CENTRAL BANK OF MALTA

DIRECTIVE NO 6

in terms of the

CENTRAL BANK OF MALTA ACT
(CAP. 204 of the Laws of Malta)

HARMONISED CONDITIONS FOR OPENING AND OPERATING PAYMENTS MODULE ACCOUNTS, T2S DEDICATED CASH ACCOUNTS IN TARGET2-MALTA, AND TIPS DEDICATED CASH ACCOUNTS IN TARGET2-MALTA.
Issued on 19 November 2007.
3 January 2013, 4 September 2014, 22 June 2015, 15 April 2016, 16 November 2017, 30
November 2018 and 20 November 2019
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<td>RTGS</td>
<td>real-time gross settlement</td>
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<tr>
<td>PM</td>
<td>payments module</td>
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<td>BAH</td>
<td>Business Application Header</td>
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<td>BIC</td>
<td>Business Identifier Code</td>
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<td>CBs</td>
<td>Central Banks</td>
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<td>CET</td>
<td>Central European Time</td>
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<td>DCA</td>
<td>Dedicated Cash Accounts</td>
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<tr>
<td>EEA</td>
<td>European Economic Area</td>
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<tr>
<td>EONIA</td>
<td>Euro Overnight Index Average</td>
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<tr>
<td>IAS 27</td>
<td>International Accounting Standards</td>
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<td>ICM</td>
<td>Information and Control Module</td>
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<td>NCB</td>
<td>National Central Bank</td>
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<td>NRO</td>
<td>Non-Repudiation of Origin</td>
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<td>PI</td>
<td>Participant Interface</td>
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<td>SSP</td>
<td>Single Shared Platform</td>
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<tr>
<td>SCT Inst</td>
<td>SEPA Instant Credit Transfer</td>
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<td>T2IS</td>
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INTRODUCTION

In terms of article 34(5) of the Central Bank of Malta Act (Cap. 204 of the Laws of Malta)(the Act), the Central Bank of Malta has been empowered to make directives in respect of, inter alia, payments and security settlement systems. Unless otherwise defined in this Directive, terms used in this Directive shall have the same as assigned to them under the Act.

ANNEX I - General

SCOPE

The Directive No 6 entitled 'Harmonised Conditions for Opening and Operating Payments Module Accounts, T2S Dedicated Cash Accounts in TARGET2-Malta, and TIPS Dedicated Cash Accounts in TARGET2-Malta' (this Directive) implements the Guideline of the European Central Bank of 5 December 2012 on a Trans-European Automated Real-time Gross settlement Express Transfer system (TARGET2 Guideline), as amended from time to time. TARGET2 Guideline provides real-time gross settlement (RTGS) for payments in euro, with settlement in central bank money across payments module (PM) accounts, and Dedicated Cash Accounts (DCA).

TARGET2 is established and functions on the basis of the Single Shared Platform through (SSP) which payment orders are submitted and processed and through which payments are ultimately received in the same technical manner. TARGET2-Malta is a component part of TARGET2.

This Directive sets out the Harmonised Conditions for the Opening and Operation of a PM account in TARGET2 (Annex II); the Harmonised Conditions for the Opening and Operation of a T2S Dedicated Cash Account in TARGET2 (Annex IIA); the pledge (Annex III); the Settlement Procedures for Ancillary Systems (Annex IV); and the Harmonised Conditions for the Harmonised Conditions for the Opening and Operation of a TIPS Dedicated Cash Account (Annex V).

Any reference made in the TARGET2 Guideline to the provisions of Intraday Credit and the conditions for Auto-Collateralisation Operations are found in the Central Bank of Malta Directive No 7 entitled 'Provision of Intraday Credit and Auto-Collaterisation'(Directive No 7).
ANNEX II - HARMONISED CONDITIONS FOR THE OPENING AND OPERATION OF A PM ACCOUNT IN TARGET2

TITLE I - GENERAL PROVISIONS

Article 1 - Definitions
For the purposes of these Harmonised Conditions (Conditions), the following definitions apply:

- 'addressable BIC holder' means an entity which: (a) holds a Business Identifier Code (BIC); (b) is not recognised as an indirect participant in the PM; and (c) is a correspondent or customer of a PM account holder or a branch of a direct or indirect participant in the PM, and is able to submit payment orders to and receive payments from a TARGET2 component system via the PM account holder';

- 'AL agreement' means the multilateral aggregated liquidity agreement entered into by the AL group members and their respective AL NCBs, for the purposes of the AL mode;

- 'AL group' means a group composed of AL group members that use the AL mode;

- 'AL group manager' means an AL group member appointed by the other AL group members to manage available liquidity within the AL group during the business day;

- 'AL group member' means a TARGET2 participant which has entered into an AL agreement;

- 'AL mode' means the aggregation of available liquidity on PM accounts;

- 'AL NCB' means a euro area NCB that is party to an AL agreement and acts as the counterparty for the AL group members which participate in its TARGET2 component system;

- 'ancillary system' means a system managed by an entity established in the European Union or the European Economic Area (EEA) that is subject to supervision and/or oversight by a competent authority and complies with the oversight requirements for the location of infrastructures offering services in euro, as amended from time to time and published on the ECB’s website, in which payments and/or financial instruments are exchanged and/or cleared or recorded with (a) the monetary obligations settled in TARGET2 and/or (b) funds held in TARGET2, in accordance with Guideline ECB/2012/27 of

1 The Eurosystem’s current policy for the location of infrastructure is set out in the following statements, which are available on the ECB’s website at www.ecb.europa.eu: (a) the policy statement on euro payment and settlement systems located outside the euro area of 3 November 1998; (b) the Eurosystem’s policy line with regard to consolidation in central counterparty clearing of 27 September 2001; (c) the Eurosystem policy principles on the location and operation of infrastructures settling euro-denominated payment transactions of 19 July 2007; (d) the Eurosystem policy principles on the location and operation of infrastructures settling euro-denominated payment transactions: specification of ‘legally and operationally located in the euro area’ of 20 November 2008; (e) the Eurosystem oversight policy framework, revised version of July 2016.
the European Central Bank\(^2\) and a bilateral arrangement between the ancillary system and the relevant Eurosystem CB;

- 'available liquidity' (or 'liquidity') means a credit balance on a participant's PM account and, if applicable, any intraday credit line granted by the relevant euro area NCB in relation to such account but not yet drawn upon, or, if applicable, decreased by the amount of any processed reservations of liquidity on the PM account;

- 'Business Identifier Code (BIC)' means a code as defined by ISO Standard No 9362;

- 'branch' means a branch within the meaning; of point (17) of Article 4(1) of Regulation (EU) No 575/2013;

- 'business day' or 'TARGET2 business day' means any day on which TARGET2 is open for the settlement of payment orders, as set out in Appendix V;

- 'CAI group' means a group composed of TARGET2 participants that use the CAI mode;

- 'CAI group manager' means a CAI group member appointed by the other members of the CAI group to monitor and distribute the available liquidity within the CAI group during the business day;

- 'CAI mode' means the provision of consolidated account information in relation to PM accounts via the ICM;

- 'capacity opinion' means a participant-specific opinion that contains an assessment of a participant's legal capacity to enter into and carry out its obligations under these Conditions;

- 'central banks (CBs)' means the Eurosystem CBs and the connected NCBs;

- 'connected NCB' means a national central bank (NCB), other than a Eurosystem CB, which is connected to TARGET2 pursuant to a specific agreement;

- 'connected CB' means a national central bank (NCB), other than a Eurosystem CB, which is connected to TARGET2 pursuant to a specific agreement;

- 'contingency solution' means the SSP functionality that processes very critical and critical payments in contingency;

- 'credit institution' means either: (a) a credit institution within the meaning of Article 2 of the Banking Act (Cap. 371 of the Laws of Malta) or (b) another credit institution within the meaning of Article 123(2) of the Treaty that is subject to scrutiny of a standard comparable to supervision by a competent authority;

- 'credit transfer order' means an instruction by a payer to make funds available to a payee by means of a book entry on a PM account;

- 'deposit facility' means a Eurosystem standing facility which counterparties may use to make overnight deposits with an NCB at a pre-specified deposit rate;

- 'deposit facility rate' means the interest rate applicable to the deposit facility;

- 'direct debit authorisation' means a general instruction by a payer to its CB entitling and obliging that CB to debit the payer's account upon receipt of a valid direct debit instruction from a payee;

- 'direct debit instruction' means an instruction from a payee submitted to its CB pursuant to which the CB of the payer debits the payer's account by the amount specified in the instruction, on the basis of a direct debit authorisation;

- 'enforcement event' means, with regard to an AL group member:
  (a) any event of default referred to in Article 34(1);

  (b) any other event of default or event referred to in Article 34(2) in relation to which the Central Bank of Malta has decided, taking into account the seriousness of the event of default or event, a pledge should be enforced in accordance with Article 25b and a set-off of claims should be triggered in accordance with Article 26; or

  (c) any decision to suspend or terminate access to intraday credit in accordance with Directive No 7;

- 'entry disposition' means a payment processing phase during which TARGET2-Malta attempts to settle a payment order which has been accepted pursuant to Article 14, by means of specific procedures, as described in Article 20;

- 'euro area NCB' means the national central bank (NCB) of a Member State whose currency is the euro;

- 'Eurosystem CB' means the ECB or a euro area NCB;

- 'event of default' means any impending or existing event, the occurrence of which may threaten the performance by a participant of its obligations under these Conditions or any other rules applying to the relationship between that participant and the Central Bank of Malta or any other CB, including:
  (a) where the participant no longer meets the access criteria laid down in Article 4 or the requirements laid down in Article 8(1)(a)(i);

  (b) the opening of insolvency proceedings in relation to the participant;

  (c) the submission of an application relating to the proceedings referred to in point
(b);

(d) the issue by the participant of a written declaration of its inability to pay all or any part of its debts or to meet its obligations arising in relation to intraday credit;

(e) the entry of the participant into a voluntary general agreement or arrangement with its creditors;

(f) where the participant is, or is deemed by its CB to be, insolvent or unable to pay its debts;

(g) where the participant’s credit balance on its PM account, T2S DCA, or TIPS DCA, or all or a substantial part of the participant’s assets are subject to a freezing order, attachment, seize or any other procedure that is intended to protect the public interest or the rights of the participant’s creditors;

(h) where participation of the participant in another TARGET2 component system and/or in an ancillary system has been suspended or terminated;

(i) where any material representation or pre-contractual statement made by the participant or which is implied to have been made by the participant under the applicable law is incorrect or untrue;

(j) the assignment of all or a substantial part of the participant's assets;

- 'group' means:

  (a) a composition of credit institutions included in the consolidated financial statements of a parent company where the parent company is obliged to present consolidated financial statements under International Accounting Standard 27 (IAS 27), adopted pursuant to Commission Regulation (EC) No 2238/2004 and consisting of either: (i) a parent company and one or more subsidiaries; or (ii) two or more subsidiaries of a parent company; or

  (b) a composition of credit institutions as referred to in subparagraph (a)(i) or (ii), where a parent company does not present consolidated financial statements in accordance with IAS 27, but may be able to satisfy the criteria defined in IAS 27 for inclusion in consolidated financial statements, subject to the verification of the CB of the direct participant or, in the case of an AL group, the managing NCB;

  (c) a bilateral or multilateral network of credit institutions that is: (i) organised through a statutory framework determining the affiliation of credit institutions to such a network; or (ii) characterised by self-organised mechanisms of cooperation (promoting, supporting and representing the business interests of its members) and/or economic solidarity going beyond the ordinary cooperation usual between credit institutions whereby such cooperation and solidarity are permitted by credit institutions’ by-laws or articles of incorporation or established by virtue of

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separate agreements;

and in each case referred to in (c) the ECB's Governing Council has approved an application to be considered as constituting a group;

- 'Harmonised Conditions for the Opening and Operation of a TIPS Dedicated Cash Account in TARGET2' means the conditions that are laid down in Annex V;

- 'Home Account' means an account opened outside the PM by a euro area NCB for a credit institution established in the Union or the EEA;

- 'Information and Control Module (ICM)' means the SSP module that allows PM account holders to obtain online information and gives them the possibility to submit liquidity transfer orders, manage liquidity and, if applicable, initiate backup payment orders or payment orders to the Contingency Solution in a contingency;

- 'ICM broadcast message' means information made simultaneously available to all or a selected group of PM account holders via the ICM;

- 'indirect participant' means a credit institution established in the Union or the EEA, which has entered into an agreement with a direct participant to submit payment orders and receive payments via such direct participant's PM account, and which has been recognised by a TARGET2 component system as an indirect participant;

- 'normal insolvency proceedings' means insolvency proceedings within the meaning of Regulation 2 of the Recovery and Resolution Regulations (S.L 330.09);

- 'instant payment order' means, in line with the European Payments Council's SEPA Instant Credit Transfer (SCT Inst) scheme, a payment instruction which can be executed 24 hours a day any calendar day of the year, with immediate or close to immediate processing and notification to the payer;

- 'instructing participant' means a TARGET2 participant that has initiated a payment order;

- 'intraday credit' means credit extended for a period of less than one business day in accordance with Directive No 7;

- 'investment firm' means an investment firm within the meaning of Article 4(1)(1) of Directive 2014/65/EU of the European Parliament and of the Council, excluding the institutions specified in Article 2(1) of Directive 2014/65/EU, provided that the investment firm in question is: (a) authorised and supervised by a recognised competent authority, which has been designated as such under Directive 2014/65/EU; and (b) entitled to carry out the activities referred to under items 2, 3, 7, 8 to the First Schedule of the Investment Services Act (Chapter 370 of the Laws of Malta);

- 'Linked PM account' means the PM account with which a TIPS DCA is associated for the purpose of liquidity management and payment of TIPS fees.
- 'liquidity transfer order' means a payment order, the main purpose of which is to transfer liquidity between different accounts of the same participant or within a CAI or AL group;

- 'main PM account' means the PM account to which a T2S DCA is linked and on which any remaining balance must be automatically repatriated from the T2S DCA at the end of the day,

- 'managing NCB' means the AL NCB of the TARGET2 component system in which the AL group manager participates;

- 'marginal lending facility' means a Eurosystem standing facility which counterparties may use to receive overnight credit from a Eurosystem CB at the pre-specified marginal lending rate;

- 'marginal lending rate' means the interest rate applicable to the marginal lending facility;

- 'multi-addressee access' means the facility by which branches or credit institutions established in the Union or the EEA can access the relevant TARGET2 component system by submitting payment orders and/or receiving payments directly to and from the TARGET2 component system; this facility authorises these entities to submit their payment orders through the direct participant’s PM account without that participant’s involvement;

- 'network service provider' means the undertaking appointed by the ECB’s Governing Council to provide computerised network connections for the purpose of submitting payment messages in TARGET2;

- 'non-settled payment order' means a payment order that is not settled on the same business day as that on which it is accepted;

- 'participant' [or 'direct participant'] means an entity that holds at least one PM account holder and/or one T2S Dedicated Cash Account (T2S DCA holder) and/or one TIPS Dedicated Cash Account (TIPS DCA holder) with a Eurosystem CB;

- 'Participant Interface (PI)' means the technical device allowing direct participants to submit and settle payment orders via the services offered in the PM;

- 'payee', except where used in Article 39 of this Annex, means a TARGET2 participant whose PM account will be credited as a result of a payment order being settled;

- 'payer', except where used in Article 39 of this Annex, means a TARGET2 participant whose PM account will be debited as a result of a payment order being settled;

- 'payment instruction' or 'AS payment instruction' means a credit instruction or a debit instruction;

- 'payment order' means a credit transfer order, a liquidity transfer order, a direct debit instruction, a PM to T2S DCA liquidity transfer order or a PM to TIPS DCA liquidity transfer
order;
- 'Payments Module (PM)' means an SSP module in which payments of TARGET2 participants are settled on PM accounts;
- 'positive recall answer' means, in line with the SCT Inst scheme, a payment order initiated by the receiver of a recall request, in response to a recall request, for the benefit of the sender of that recall request;
- 'PM account' means an account held by a TARGET2 participant in the PM with a CB which is necessary for such TARGET2 participant to: (a) submit payment orders or receive payments via TARGET2; and (b) settle such payments with such CB;
- 'PM to T2S DCA liquidity transfer order' means instruction to transfer a specified amount of funds from a PM account to a T2S DCA;
- 'PM to TIPS DCA liquidity transfer order' means the instruction to transfer a specified amount of funds from a PM account to a TIPS DCA;
- 'public sector body' means an entity within the 'public sector', the latter term as defined in Article 3 of Council Regulation (EC) No 3603/93 of 13 December 1993 specifying definitions for the application of the prohibitions referred to in Articles 104 and 104b (1) of the Treaty;
- 'recall request' means, in line with the SCT Inst scheme, a message from a TIPS DCA holder requesting reimbursement of a settled instant payment order;
- 'settlement bank' means a participant whose PM account or sub-account in TARGET2-Malta is used to settle AS payment instructions;
- 'settlement central bank (SCB)' means the Central Bank of Malta holding a settlement bank's PM account;
- 'Single Shared Platform (SSP)' means the single technical platform infrastructure provided by the SSP-providing NCBs;
- 'SSP-providing NCBs' means the Deutsche Bundesbank, the Banque de France and the Banca d'Italia in their capacity as the CBs building and operating the SSP for the Eurosystem's benefit;
- 'static data collection form' means a form developed by the Central Bank of Malta for the purpose of registering applicants for TARGET2-Malta services and registering any changes in relation to the provision of such services;
- 'suspension' means the temporary freezing of the rights and obligations of a participant for a period of time to be determined by the Central Bank of Malta;
- 'TARGET2-Malta' means the TARGET2 component system of the Central Bank of Malta;
- 'TARGET2' means the entirety resulting from all TARGET2 component systems of the CBs;

- 'TARGET2 component system' means any of the CBs’ real-time gross settlement (RTGS) systems that form part of TARGET2;

- 'TARGET2 CUG' means a subset of the network service provider's customers grouped for the purpose of their use of the relevant services and products of the network service provider when accessing the PM;

- 'TARGET Instant Payment Settlement (TIPS) service means the settlement in central bank money of instant payment orders on the TIPS Platform;

- 'TARGET2 participant' means any participant in any TARGET2 component system;

- 'technical malfunction of TARGET2' means any difficulty, defect or failure in the technical infrastructure and/or the computer systems used by TARGET2-Malta; or any other event that makes it impossible to execute and complete the same business-day processing of payments in TARGET2-Malta.

- 'TIPS DCA to PM liquidity transfer order’ means the instruction to transfer a specified amount of funds from a TIPS DCA to a PM account,

- 'TIPS Platform' means the single technical platform infrastructure provided by the TIPS Platform-providing NCBs;

- 'TIPS Platform-providing NCBs' means the Deutsche Bundesbank, the Banco de Espana, the Banque de France and the Banca d'Italia in their capacity as the CBs building and operating the TIPS Platform for the Eurosystem's benefit;

- 'TIPS network service provider’ means an undertaking which has:

  (a) met all of the necessary conditions to connect to, and established a technical connection to, the TIPS Platform in accordance with the rules and procedures set out in Appendix V of Annex IIb to Guideline ECB/2012/27; and

  (b) signed the TIPS connectivity hosting terms and conditions which are available on the ECB’s website;

- 'TIPS Dedicated Cash Account (TIPS DCA)' means an account held by a TIPS DCA holder, opened in TARGET2-Malta and used for the provision of instant payment services to its customers;

- 'TARGET2-Securities Dedicated Cash Account (T2S DCA)' means an account held by a T2S DCA holder, opened in TARGET2-Malta, and used for cash payments in relation to securities settlement in T2S;

- 'User Detailed Functional Specifications (UDFS)' means the most up-to-date version of the UDFS, which is the technical documentation that details how a participant interacts with
TARGET2.

Article 1a - Scope
The present Condition govern the relationship between the relevant euro area NCB and it PM account holder as far the opening and the operation of the PM account is concerned.

Article 2 – Appendices
1. The following Appendices form an integral part of these Conditions:
   Appendix I: Technical specifications for the processing of payment orders
   Appendix II: TARGET2 compensation scheme
   Appendix III: Terms of reference for capacity and country opinions
   Appendix IV: Business continuity and contingency procedures
   Appendix V: Operating schedule
   Appendix VI: Fee schedule and invoicing
   Appendix VII: Aggregated liquidity agreement

2. In the event of any conflict or inconsistency between the content of any appendix and the content of any other provision in these Conditions, the latter shall prevail.

Article 3 - General description of TARGET2-Malta and TARGET2
1. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs for the purpose of securities transactions and TIPS DCAs for the purpose of instant payments.

2. The following transactions are processed in TARGET2-Malta:

   (a) transactions directly resulting from or made in connection with Eurosystem monetary policy operations;
   (b) settlement of the euro leg of foreign exchange operations involving the Eurosystem;
   (c) settlement of euro transfers resulting from transactions in cross-border large value netting systems;
   (d) settlement of euro transfers resulting from transactions in euro retail payment systems of systemic importance;
   (e) settlement of the cash leg of securities transactions;
   (f) T2S DCA to T2S DCA liquidity transfer orders, T2S DCA to PM liquidity transfer orders and PM to T2S DCA liquidity transfer orders;
   (fa) instant payment orders;
   (fb) positive recall answers;
   (fc) TIPS DCA to PM liquidity transfer orders and PM to TIPS DCA liquidity transfer orders; and
   (g) any other transactions in euro addressed to TARGET2 participants.

3. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs and TIPS DCAs. TARGET2 is established and functions on the basis of the SSP through which payment orders are submitted and processed and through which payments are ultimately received in the same technical manner. As far as the technical
operation of the T2S DCAs is concerned, TARGET2 is technically established and functions on the basis of the T2S Platform. As far as the technical operation of the TIPS DCAs is concerned, TARGET2 is technically established and functions on the basis of the TIPS Platform.

4. The Central Bank of Malta is the provider of services under these Conditions. Acts and omissions of the SSP-providing NCBs shall be considered acts and omissions of the Central Bank of Malta for which it shall assume liability in accordance with Article 31 below. Participation pursuant to these Conditions shall not create a contractual relationship between PM account holders and the SSP-providing NCBs when any of the latter acts in that capacity. Instructions, messages or information which a PM account holder receives from, or sends to, the SSP in relation to the services provided under these Conditions are deemed to be received from, or sent to, the Central Bank of Malta.

5. TARGET2 is legally structured as a multiplicity of payment systems composed of all the TARGET2 component systems, which are designated as "systems" under the national law implementing Directive 98/26/EC. TARGET2-Malta is designated as a "system" under Central Bank of Malta Directive No 2 entitled 'Payments and Security Settlement Systems'.

6. Participation in TARGET2 takes effect via participation in a TARGET2 component system. These Conditions describe the mutual rights and obligations of PM account holders in TARGET2-Malta and the Central Bank of Malta. The rules on the processing of payment orders under these Conditions (Title IV and Appendix I) refer to all payment orders submitted or payments received by any PM account holder.

7. Except for the provisions of Title V and Appendix VII, these Conditions shall apply to ancillary systems that use the Participant Interface.

**TITLE II - PARTICIPATION**

**Article 4 - Access criteria**

1. The following types of entities are eligible for direct participation in TARGET2-Malta:

   (a) credit institutions established in the Union or the EEA, including when they act through a branch established in the Union or the EEA;

   (b) credit institutions established outside the Union or the EEA, provided that they act through a branch established in the Union or the EEA;

   (c) NCBs of Member States and the ECB;

provided that the entities referred to in points (a) and (b) are not subject to restrictive measures adopted by the Council of the European Union or Member States pursuant to Article 65(1)(b), Article 75 or Article 215 of the Treaty, the implementation of which, in the view of the Central Bank of Malta after informing the ECB, is incompatible with the smooth functioning of TARGET2.

2. The Central Bank of Malta may, at its discretion, also admit the following entities as direct participants:

   (a) treasury departments of central or regional governments of Member States;

   (b) public sector bodies of Member States authorised to hold accounts for customers;
(c) (i) investment firms established in the Union or the EEA, including when they act through a branch established in the Union or the EEA; and (ii) investment firms established outside the EEA, provided that they act through a branch established in the Union or the EEA;

(d) entities managing ancillary systems and acting in that capacity; and

(e) credit institutions or any of the entities of the types listed in points (a) to (d), in both cases where these are established in a country with which the Union has entered into a monetary agreement allowing access by any of such entities to payment systems in the Union subject to the conditions set out in the monetary agreement and provided that the relevant legal regime applying in the country is equivalent to the relevant Union legislation.

3. Electronic money institutions, within the meaning of the Financial Institutions Act (Cap. 376 of the Laws of Malta), are not entitled to participate in TARGET2-Malta.

**Article 5 - Direct participants**

1. A PM account can be accessed using either internet-based access or via the network service provider. These two methods of accessing a PM account shall be mutually exclusive, although a participant may choose to have one or more PM accounts, each of which will be accessible by either the internet or the network service provider.

1a. Direct participants in TARGET2-Malta shall comply with the requirements set out in Article 8(1) and (2). They shall have at least one PM account with the Central Bank of Malta.

2. Direct participants may designate addressable BIC holders, regardless of their place of establishment.

3. PM account holders may designate entities as indirect participants in the PM, provided that the conditions laid down in Article 6 are met.

4. Multi-addressee access through branches may be provided as follows:

   (a) A credit institution within the meaning of Article 4(1)(a) or (b), which has been admitted as a direct participant, may grant access to its PM account to one or more of its branches established in the Union or the EEA in order to submit payment orders and/or receive payments directly, provided that the Central Bank of Malta has been informed accordingly.

   (b) Where a branch of a credit institution has been admitted as a direct participant, the other branches of the same legal entity and/or its head office, in both cases provided that they are established in the Union or the EEA, may access the branch's PM account, provided that it has informed the Central Bank of Malta.

**Article 6 - Indirect participants**

1. Credit institutions established in the Union or the EEA may each enter into a contract with one direct participant that is either a credit institution within the meaning of Article 4(1)(a) or (b), or a CB, in order to submit payment orders and/or receive payments, and to settle them via the PM account of that direct participant. TARGET2-Malta shall recognise indirect participants by registering such indirect participation in the TARGET2 directory, the latter as described in Article 9.

2. Where a direct participant, which is a credit institution within the meaning of Article 4(1)(a) or
(b), and an indirect participant belong to the same group, the direct participant may expressly
authorise the indirect participant to use the direct participant’s PM account directly to submit
payment orders and/or receive payments by way of group-related multi addressee access.

Article 7 - Direct participant’s responsibility

1. For the avoidance of doubt, payment orders submitted or payments received by indirect
participants pursuant to Article 6, and by branches under Article 5(4), shall be deemed to have
been submitted or received by the direct participant itself.

2. The direct participant shall be bound by such payment orders, regardless of the content of, or
any non-compliance with, the contractual or other arrangements between that participant and any
of the entities referred to in paragraph 1.

3. A PM account holder accepting its PM account to be designated as the Main PM account shall
be bound by any invoices related to the opening and operation of each T2S DCA linked to that PM
account, as set out in Appendix VI to this Annex, regardless of the content of, or any non-
compliance with, the contractual or other arrangements between that PM account holder and the
T2S DCA holder.

4. A Main PM account holder shall be bound by any invoices, as set out in Appendix VI to this
Annex, for the linkage to each T2S DCA to which the PM account is linked.

5. A PM account holder that also holds a T2S DCA used for auto-collateralisation shall be liable for
any penalties levied in accordance with Directive No 7.

6. A PM account holder accepting its PM account to be designated as the Linked PM account shall
be bound by any invoices related to the opening and operation of each TIPS DCA linked to that PM
account, as set out in Appendix VI to this Annex, regardless of the content of, or any non-
compliance with, the contractual or other arrangements between that PM account holder and the
TIPS DCA holder. A Linked PM account may be linked to a maximum of 10 TIPS DCAs.

7. The holder of a Linked PM account shall have an overview of the liquidity available on the TIPS
DCAs linked to that PM account and ensure the TIPS DCA holders are aware of their responsibility
to manage that liquidity.

Article 8 - Application procedure

1. To join TARGET2-Malta applicant participants shall:

(a) fulfil the following technical requirements:

(i) install, manage, operate and monitor and ensure the security of the necessary IT
infrastructure to connect to SSP and submit payment orders to it. In doing so,
applicant participants may involve third parties, but retain sole liability. In
particular, applicant participants shall enter into an agreement with the network
service provider to obtain the necessary connection and admissions, in
accordance with the technical specifications in Appendix I; and

(ii) have passed the tests required by the Central Bank of Malta; and

(b) fulfil the following legal requirements:
(i) provide a capacity opinion in the form specified in Appendix III, unless the information and representations to be provided in such capacity opinion have already been obtained by the Central Bank of Malta in another context; and

(ii) for the entities referred to in Article 4(1)(b) and in Article 4(2)(c)(ii), provide a country opinion in the form specified in Appendix III, unless the information and representations to be provided in such country opinion have already been obtained by the Central Bank of Malta in another context.

2. Applicants shall apply in writing to the Central Bank of Malta, as a minimum enclosing the following documents/information:

   (a) completed static data collection forms as provided by the Central Bank of Malta;
   (b) the capacity opinion, if required by the Central Bank of Malta; and
   (c) the country opinion, if required by the Central Bank of Malta.

3. The Central Bank of Malta may also request any additional information it deems necessary to decide on the application to participate.

4. The Central Bank of Malta shall reject the application to participate if:

   (a) access criteria referred to in Article 4 are not met;
   (b) one or more of the participation criteria referred to in paragraph 1 are not met; and/or
   (c) in the Central Bank of Malta’s assessment, such participation would endanger the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or would jeopardise the Central Bank of Malta’s performance of its tasks as described in Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.

5. The Central Bank of Malta shall communicate its decision on the application to participate to the applicant within one month of the Central Bank of Malta’s receipt of the application to participate. Where the Central Bank of Malta requests additional information pursuant to paragraph 3, the decision shall be communicated within one month of the Central Bank of Malta’s receipt of this information from the applicant.

Any rejection decision shall contain reasons for the rejection.

Article 9 - TARGET2 directory

1. The TARGET2 directory is the database of BICs used for the routing of payment orders addressed to:

   (a) TARGET2 participants and their branches with multi-addressee access;
   (b) indirect participants of TARGET2, including those with multi-addressee access; and
   (c) addressable BIC holders of TARGET2.

It shall be updated weekly.
2. Unless otherwise requested by the participant, its BICs shall be published in the TARGET2 directory.

3. Participants may only distribute the TARGET2 directory to their branches and entities with multi-addressee access.

4. Entities specified in paragraph 1(b) and (c) shall only use their BIC in relation to one direct participant.

5. Participants acknowledge that the Central Bank of Malta and other CBs may publish participants' names and BICs. In addition, names and BICs of indirect participants registered by participants may be published and participants shall ensure that indirect participants have agreed to such publication.

**TITLE III - OBLIGATIONS OF THE PARTIES**

**Article 10 - Obligations of the Central Bank of Malta and the participants**

1. The Central Bank of Malta shall offer the services described in Title IV. Save where otherwise provided in these Conditions or required by law, the Central Bank of Malta shall use all reasonable means within its power to perform its obligations under these Conditions, without guaranteeing a result.

2. Participants shall pay to the Central Bank of Malta the fees laid down in Appendix VI.

3. Participants shall ensure that they are connected to TARGET2-Malta on business days, in accordance with the operating schedule in Appendix V.

4. The participant represents and warrants to the Central Bank of Malta that the performance of its obligations under these Conditions does not breach any law, regulation or by-law applicable to it or any agreement by which it is bound.

**Article 11 - Cooperation and information exchange**

1. In performing their obligations and exercising their rights under these Conditions, the Central Bank of Malta and participants shall cooperate closely to ensure the stability, soundness and safety of TARGET2-Malta.

They shall provide each other with any information or documents relevant for the performance of their respective obligations and the exercise of their respective rights under these Conditions, without prejudice to any banking secrecy obligations.

2. The Central Bank of Malta shall establish and maintain a system support desk to assist participants in relation to difficulties arising in connection with system operations.

3. Up-to-date information on the SSP's operational status shall be available on the TARGET2 Information System (T2IS) on a dedicated webpage on the ECB's website. The T2IS may be used to obtain information on any event affecting the normal operation of TARGET2.

4. The Central Bank of Malta may either communicate messages to participants by means of an ICM broadcast or by any other means of communication.

4a. The holder of the linked PM account shall be responsible for informing in a timely manner their TIPS DCA holders of any relevant ICM broadcast message, including those related to the suspension or termination of any TIPS DCA holder's participation in TARGET2-Malta.
5. Participants are responsible for the timely update of existing static data collection forms and the submission of new static data collection forms to the Central Bank of Malta. Participants are responsible for verifying the accuracy of information relating to them that is entered into TARGET2-Malta by the Central Bank of Malta.

6. The Central Bank of Malta shall be deemed to be authorised to communicate to the SSP-providing NCBs any information relating to participants which the SSP-providing NCBs may need in their role as service administrators, in accordance with the contract entered into with the network service provider.

7. Participants shall inform the Central Bank of Malta about any change in their legal capacity and relevant legislative changes affecting issues covered by the country opinion relating to them.

8. Participants shall inform the Central Bank of Malta of:
   (a) any new indirect participant, addressable BIC holder or entity with multi-addressee access which they register; and
   (b) Any changes to the entities listed in paragraph (a).

9. Participants shall immediately inform the Central Bank of Malta if an event of default occurs in relation to themselves or if they are subject to crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU of the European Parliament and of the Council or any other equivalent applicable legislation.4

TITLE IV - MANAGEMENT OF PM ACCOUNTS AND PROCESSING OF PAYMENT ORDERS

Article 12 - Opening and management of PM accounts
1. The Central Bank of Malta shall open and operate at least one PM account for each participant. Upon request by a participant acting as a settlement bank, the Central Bank of Malta shall open one or more sub-accounts in TARGET2-Malta to be used for dedicating liquidity.

2. At the beginning and end of a business day, there may be a zero balance on the PM accounts. Participants may be requested to instruct the Central Bank of Malta to transfer any balance at the end of a business day to the account designated by the participant.

3. At the beginning of the next business day such balance shall be retransferred to the participant’s PM account.

4. PM accounts and their sub-accounts shall be interest free, unless they are used to hold minimum reserves. In such a case, the calculation and payment of the remuneration of holdings of minimum reserves shall be governed by Council Regulation (EC) No 2531/98 of 23 November 1998 concerning the application of minimum reserves by the European5 and Regulation (EC) No 1745/2003 of the European Central Bank of 12 September 2003 on the application of minimum

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reserves (ECB/2003/9).

5. In addition to the settlement of payment orders in the Payments Module, a PM account may be used to settle payment orders to and from Home Accounts, according to the rules laid down by the Central Bank of Malta.

6. Participants shall use the ICM to obtain information on their liquidity position. The Central Bank of Malta shall provide a daily statement of accounts to any participant that has opted for such service.

**Article 13 - Types of payment orders**

1. The following are classified as payment orders for the purposes of TARGET2:
   (a) credit transfer orders;
   (b) direct debit instructions carried out under a direct debit authorisation;
   (c) liquidity transfer orders;
   (d) PM to T2S DCA liquidity transfer orders; and
   (e) PM to TIPS DCA liquidity transfer orders.

**Article 14 - Acceptance and rejection of payment orders**

1. Payment orders submitted by participants are deemed accepted by the Central Bank of Malta if:
   (a) the payment message complies with the rules established by the network service provider;
   (b) the payment message complies with the formatting rules and conditions of TARGET2-Malta and passes the double-entry check described in Appendix I; and
   (c) in cases where a payer or a payee has been suspended, the suspended participant’s CB’s explicit consent has been obtained.

2. The Central Bank of Malta shall immediately reject any payment order that does not fulfil the conditions laid down in paragraph 1. The Central Bank of Malta shall inform the participant of any rejection of a payment order, as specified in Appendix I of this Annex.

3. The SSP attaches its timestamp for the processing of payment orders in the sequence of their receipt.

**Article 15 - Priority rules**

1. Instructing participants shall designate every payment order as one of the following:
   (a) normal payment order (priority class 2);
   (b) urgent payment order (priority class 1);
   (c) highly urgent payment order (priority class 0).

If a payment order does not indicate the priority, it shall be treated as a normal payment order.

2. Highly urgent payment orders may only be designated by:
(a) CBs; and

(b) participants, in cases of payments to and from CLS Bank International, with the exception of payments related to the CLS CCP and the CLSNow services, and liquidity transfers in relation to ancillary system settlement using the ASI.

All payment instructions submitted by an ancillary system through the ASI to debit or credit the participants' PM accounts and all PM to T2S DCA liquidity transfer orders and PM to TIPS DCA liquidity transfer orders submitted shall be deemed to be highly urgent payment orders.

3. Liquidity transfer orders initiated via the ICM are urgent payment orders.

4. In the case of urgent and normal payment orders, the payer may change the priority via the ICM with immediate effect. It shall not be possible to change the priority of a highly urgent payment order.

**Article 16 - Liquidity limits**

1. A participant may limit the use of available liquidity for payment orders in relation to other TARGET2 participants, except any of the CBs, by setting bilateral or multilateral limits. Such limits may only be set in relation to normal payment orders.

2. Limits may only be set by or in relation to an AL group in its entirety. Limits shall not be set in relation to either a single PM account of an AL group member or by AL group members in relation to each other.

3. By setting a bilateral limit, a participant instructs the Central Bank of Malta that an accepted payment order shall not be settled if the sum of its outgoing normal payment orders to another TARGET2 participant's PM account minus the sum of all incoming urgent and normal payments from such TARGET2 participant's PM account would exceed this bilateral limit. A participant sets a multilateral limit, it instructs the Central Bank of Malta that an accepted payment order shall not be settled if the sum of its outgoing normal payment orders to all TARGET2 participants' PM accounts in relation to which no bilateral limit has been set, minus the sum of all incoming urgent and normal payments from such PM accounts would exceed this multilateral limit.

5. The minimum amount of any of the limits shall be EUR 1 million. A bilateral or a multilateral limit with an amount of zero shall be treated as if no limit has been set. Limits between zero and EUR 1 million are not possible.

6. Limits may be changed in real time with immediate effect or with effect from the next business day via the ICM. If a limit is changed to zero, it shall not be possible to change it again on the same business day. The setting of a new bilateral or multilateral limit shall only be effective from the next business day.

**Article 17 - Liquidity reservation facilities**

1. Participants may reserve liquidity for highly urgent or urgent payment orders via the ICM.

2. The AL group manager may only reserve liquidity for the AL group in its entirety. Liquidity shall not be reserved for single accounts within an AL group.

3. By requesting to reserve a certain amount of liquidity for highly urgent payment orders, a
participant instructs the Central Bank of Malta only to settle urgent and normal payment orders if there is available liquidity after the amount reserved for highly urgent payment orders has been deducted.

4. By requesting to reserve a certain amount of liquidity for urgent payment orders, a participant instructs the Central Bank of Malta only to settle normal payment orders if there is available liquidity after the amount reserved for urgent and highly urgent payment orders has been deducted.

5. After receipt of the reservation request the Central Bank of Malta shall check whether the amount of liquidity on the participant’s PM account is sufficient for the reservation. If this is not the case, only the liquidity available on the PM account shall be reserved. The rest of the requested liquidity shall be reserved if additional liquidity becomes available.

6. The level of the liquidity reservation may be changed. Participants may make a request via the ICM to reserve new amounts with immediate effect or with effect from the next business day.

**Article 17a - Standing instructions for liquidity reservation and dedication of liquidity**

1. Participants may predefine the default amount of liquidity reserved for highly urgent or urgent payment orders via the ICM. Such standing instruction or a change to such instruction shall take effect from the next business day.

2. Participants may predefine via the ICM the default amount of liquidity set aside for ancillary system settlement. Such standing instruction or a change to such instruction shall take effect from the next business day. Participants shall be deemed to have instructed the Central Bank of Malta to dedicate liquidity on their behalf if the relevant ancillary system so requests.

**Article 18 - Predetermined settlement times**

1. Instructing participants may predetermine the settlement time of the payment orders within a business day by using the Earliest Debit Time Indicator or the Latest Debit Time Indicator.

2. When the Earliest Debit Time Indicator is used, the accepted payment order is stored and only entered into the entry disposition at the indicated time.

3. When the Latest Debit Time Indicator is used, the accepted payment order shall be returned as non-settled if it cannot be settled by the indicated debit time. 15 minutes prior to the defined debit time, the instructing participant shall be sent an automatic notification via the ICM. Instructing participant may also use the Latest Debit Time Indicator solely as a warning indicator. In such cases, the payment order concerned shall not be returned.

4. Instructing participants can change the Earliest Debit Time Indicator and the Latest Debit Time Indicator via the ICM.

5. Further technical details are contained in Appendix I.

**Article 19 - Payment orders submitted in advance**

1. Payment orders may be submitted up to five business days before the specified settlement date (warehoused payment orders).

2. Warehoused payment orders shall be accepted and entered into the entry disposition on the
date specified by the instructing participant at the start of daytime processing, as referred to in Appendix V. They shall be placed in front of payment orders of the same priority.

3. Article 15(3), Article 22(2) and Article 29(1)(a) shall apply mutatis mutandis to warehoused payment orders.

**Article 20 - Settlement of payment orders in the entry disposition**

1. Unless instructing participants have indicated the settlement time in the manner described in Article 18, accepted payment orders shall be settled immediately or at the latest by the end of the business day on which they were accepted, provided that sufficient funds are available on the payer’s PM account and taking into account any liquidity limits and liquidity reservations as referred to in Articles 16 and 17.

2. Funding may be provided by:

   (a) the available liquidity on the PM account; or

   (b) incoming payments from other TARGET2 participants, subject to the applicable optimisation procedures.

3. For highly urgent payment orders the ‘first in, first out’ (FIFO) principle shall apply. This means that highly urgent payment orders shall be settled in chronological order. Urgent and normal payment orders shall not be settled for as long as highly urgent payment orders are queued.

4. For urgent payment orders the FIFO principle shall also apply. Normal payment orders shall not be settled if urgent and highly urgent payment orders are queued.

5. By derogation from paragraphs 3 and 4, payment orders with a lower priority (or of the same priority but accepted later) may be settled before payment orders with a higher priority (or of the same priority which were accepted earlier), if the payment orders with a lower priority would net out with payments to be received and result on balance in a liquidity increase for the payer.

6. Normal payment orders shall be settled in accordance with the FIFO by-passing principle. This means that they may be settled immediately (independently of other queued normal payments accepted at an earlier time) and may therefore breach the FIFO principle, provided that sufficient funds are available.

7. Further details on the settlement of payment orders in the entry disposition are contained in Appendix I.

**Article 21 - Settlement and return of queued payment orders**

1. Payment orders that are not settled immediately in the entry disposition shall be placed in the queues in accordance with the priority to which they were designated by the relevant participant, as referred to in Article 15.

2. To optimise the settlement of queued payment orders, the Central Bank of Malta may use the optimisation procedures described in Appendix I.

3. Except for highly urgent payment orders, the payer may change the queue position of payment orders in a queue, i.e. reorder them, via the ICM. Payment orders may be moved either to the front or to the end of the respective queue with immediate effect at any time during daytime
processing, as referred to in Appendix V.

4. At the request of a payer, the Central Bank of Malta or, in the case of an AL group, the CB of the AL group manager may decide to change the queue position of a highly urgent payment order (except for highly urgent payment orders in the context of settlement procedures 5 and 6) provided that this change would not affect the smooth settlement by ancillary systems in TARGET2 or would not otherwise give rise to systemic risk.

5. Liquidity transfer orders initiated in the ICM shall be immediately returned as non-settled if there is insufficient liquidity. Other payment orders shall be returned as non-settled if they cannot be settled by the cut-off times for the relevant message type, as specified in Appendix V.

**Article 22 - Entry of payment orders into the system and their irrevocability**

1. For the purposes of the first sentence of Article 3(1) of Directive 98/26/EC and the Central Bank of Malta Directive No 2 on Payment and Security Settlement Systems, payment orders are deemed entered into TARGET2-Malta at the moment that the relevant participant's PM account is debited.

2. Payment orders may be revoked until they are entered into TARGET2-Malta in accordance with paragraph 1. Payment orders that are included in an algorithm, as referred to in Appendix I, may not be revoked during the period that the algorithm is running.

**TITLE V - LIQUIDITY POOLING**

**Article 23 - Liquidity pooling modes**

The Central Bank of Malta shall offer a consolidated account information (CAI) mode and an aggregated liquidity (AL) mode.

**Article 24 - Consolidated account information mode**

1. The following may use the CAI mode:

   (a) a credit institution and/or its branches (whether or not such entities participate in the same TARGET2 component system), provided that the entities concerned have several PM accounts identified by different BICs; or

   (b) two or more credit institutions which belong to the same group and/or their branches, each having one or more PM accounts identified by different BICs.

2. (a) Under the CAI mode, each member of the CAI group and their respective CBs are provided with the list of PM accounts of the group members and the following additional information consolidated at the level of the CAI group:

   (i) intraday credit lines (if applicable);
   (ii) balances, including balances on sub-accounts;
   (iii) turnover;
   (iv) settled payments;
   (v) queued payment orders.

   (b) The CAI group manager and its respective CB shall have access to information on each of the above items in relation to any PM account of the CAI group.

   (c) Information referred to in this paragraph is provided via the ICM.
3. The CAI group manager shall be entitled to initiate liquidity transfers via the ICM between the PM accounts, including their sub-accounts, forming part of the same CAI group.

4. A CAI group may also include PM accounts which are included in an AL group. In such a case, all the PM accounts of the AL group shall form part of the CAI group.

5. Where two or more PM accounts form part of an AL group and, at the same time, of a CAI group (comprising additional PM accounts), the rules applicable to the AL group shall prevail as to the relationship within the AL group.

6. A CAI group, which includes PM accounts of an AL group, may appoint a CAI group manager that is different from the AL group manager.

7. The procedure for obtaining authorisation to use the AL mode, set out in Article 25(4) and (5), shall apply mutatis mutandis to the procedure for obtaining authorisation to use the CAI mode. The CAI group manager shall not address an executed CAI mode agreement to the managing NCB.

**Article 25 - Aggregated liquidity mode**

1. The following may use the AL mode:

   (a) a credit institution and/or its branches (whether or not such entities participate in the same TARGET2 component system), provided that the entities concerned are established in the euro area and have several PM accounts identified by different BICs;

   (b) branches established in the euro area (whether or not such branches participate in the same TARGET2 component system) of a credit institution established outside the euro area, provided that such branches have several PM accounts identified by different BICs; or

   (c) two or more credit institutions referred to in subparagraph (a) and/or branches referred to in subparagraph (b) which belong to the same group.

   In each case referred in subparagraphs (a) to (c) it shall also be a requirement that the entities concerned have established intraday credit arrangements with the respective euro area NCB in accordance with CBM Directive No 7.

2. Under the AL mode, for the purpose of checking whether a payment order is sufficiently covered, available liquidity on all the AL group members' PM accounts is aggregated. Notwithstanding the above, the bilateral PM account relationship between the AL group member and its AL NCB shall continue to be governed by the arrangements of the relevant TARGET2 component system, subject to the modifications set out in the AL agreement. Intraday credit extended to any AL group member on its PM account may be covered by the available liquidity on the other PM accounts held by such AL group member or PM accounts held by any other AL group members with the same or any other AL NCB.

3. In order to use the AL mode, one or more TARGET2 participants meeting the criteria in paragraph 1 shall enter into an AL agreement with the Central Bank of Malta and, if applicable, other CBs of the TARGET2 component systems in which other AL group members participate. A TARGET2 participant may only enter into one AL agreement in relation to a particular PM account. The AL agreement shall be in conformity with the relevant template in Appendix VII.
4. Each AL group shall designate an AL group manager. In the event that the AL group consists of only one participant, this participant shall act as the AL group manager. The AL group manager shall address to the managing NCB a written request to use the AL mode (containing static data collection forms as provided by the Central Bank of Malta), together with the executed AL agreement on the basis of the template provided by the managing NCB. The remaining AL group members shall address their written requests (containing static data collection forms as provided by Central Bank of Malta to their respective AL NCBs).

The managing NCB may request any additional information or document that it deems appropriate in order to decide on the request. In addition, the managing NCB, in agreement with the other AL NCBs, may require the insertion of any additional provision in the AL agreement that it deems appropriate in order to ensure the proper and timely discharge of any existing and/or future obligation of all AL group members towards any AL NCB.

5. The managing NCB shall verify whether the applicants fulfil the requirements to form an AL group and whether the AL agreement has been properly executed. To this end, the managing NCB may liaise with the other AL NCBs. The managing NCB’s decision shall be addressed, in writing, to the AL group manager within one month of receipt of the request referred to in paragraph 4 by the managing NCB, or, if the managing NCB requests additional information, within one month of receipt of such information by the managing NCB. Any rejection decision shall contain reasons for the rejection.

6. AL group members shall automatically have access to the CAI mode.

7. The provision of information and all interactive control measures within an AL group shall be accessed via the ICM.

**Article 25a - Pledge**

1. The Central Bank of Malta’s current and future claims arising from the legal relationship between an AL group member and the Central Bank of Malta and which are secured by the pledge under Article 36(1) and (2) of these Conditions shall include the Central Bank of Malta’s claims against such AL group member arising under the AL agreement to which both are party.

2. Without prejudice to the AL agreement, such pledge shall not prevent the participant from using the cash deposited in its PM accounts during the business day.

3. The AL group member allocates the cash deposited in its PM account for the execution of all its obligations arising from the Annex II.

**Article 25b - Enforcement of the pledge**

Upon the occurrence of an enforcement event, the Central Bank of Malta shall have an unrestricted right to realise the pledge without any prior notice.

**Article 26 - Set-off of claims under Article 36(4) and (5)**

On the occurrence of an enforcement event, any claim of the Central Bank of against such AL group member shall be automatically and immediately accelerated and shall be subject to Article 36(4) and (5) of these Conditions.
TITLE VI - SECURITY REQUIREMENTS AND CONTINGENCY ISSUES

Article 27 - Business continuity and contingency procedures
1. In the event of an abnormal external event or any other event which affects the operation of the SSP, the business continuity and contingency procedures described in Appendix IV shall apply.

2. The Eurosystem provides a Contingency Solution if the events described in paragraph 1 occur. Connection to and use of the Contingency Solution shall be mandatory for participants considered by the Central Bank of Malta to be critical. Other participants may, on request, connect to the Contingency Solution.

Article 28 - Security requirements
1. Participants shall implement adequate security controls to protect their systems from unauthorised access and use. Participants shall be exclusively responsible for the adequate protection of the confidentiality, integrity and availability of their systems.

2. Participants shall inform the Central Bank of Malta of any security-related incidents in their technical infrastructure and, where appropriate, security-related incidents that occur in the technical infrastructure of the third party providers. The Central Bank of Malta may request further information about the incident and, if necessary, request that the participant take appropriate measures to prevent a recurrence of such an event.

3. The Central Bank of Malta may impose additional security requirements, in particular with regard to cybersecurity or the prevention of fraud, on all participants and/or on participants that are considered critical by the Central Bank of Malta.

4. Participants shall provide the Central Bank of Malta with their TARGET2 self-certification and their attestation of adherence to the TARGET2 network service provider’s endpoint security requirements. In the event of non-adherence to the latter, participants shall provide a document describing alternative mitigating measures to the satisfaction of the Central Bank of Malta.

5. Participants allowing access to their PM account by third parties as set out in Article 5(2), (3) and (4) shall address the risk stemming from allowing such access in accordance with the security requirements set out in paragraphs 1 to 4. The self-certification referred to in paragraph (4) shall specify that the participant imposes the TARGET2 network service provider’s endpoint security requirements on third parties who have access to that participant’s PM account.

TITLE VII - THE INFORMATION AND CONTROL MODULE

Article 29 - Use of the ICM
1. The ICM:
   (a) allows participants to access information relating to their accounts and to manage liquidity;
   (b) may be used to initiate liquidity transfer orders, TIPS DCA to PM liquidity transfer orders,
PM to TIPS DCA liquidity transfer orders PM to T2S DCA liquidity transfer orders and, when the ICM is used in combination with the T2S value added services, T2S DCA to PM liquidity transfer orders; and

(c) allows participants to initiate backup liquidity redistribution and backup contingency payments or payment orders to the Contingency Solution in the event of a failure of the participant’s payment infrastructure.

2. Further technical details relating to the ICM are contained in Appendix I to this Annex.

**TITLE VIII - COMPENSATION, LIABILITY REGIME AND EVIDENCE**

**Article 30 - Compensation scheme**
If a payment order cannot be settled on the same business day on which it was accepted due to a technical malfunction of TARGET2, the Central Bank of Malta shall offer to compensate the direct participants concerned in accordance with the special procedure laid down in Appendix II to this Annex.

**Article 31 - Liability regime**

1. In performing their obligations pursuant to these Conditions, the Central Bank of Malta and the participants shall be bound by a general duty of reasonable care in relation to each other.

2. The Central Bank of Malta shall be liable to its participants in cases of fraud (including but not limited to wilful misconduct) or gross negligence, for any loss arising out of the operation of TARGET2-Malta. In cases of ordinary negligence, the Central Bank of Malta's liability shall be limited to the participant's direct loss, i.e. the amount of the transaction in question and/or the loss of interest thereon, excluding any consequential loss.

3. The Central Bank of Malta is not liable for any loss that results from any malfunction or failure in the technical infrastructure (including but not limited to the Central Bank of Malta's computer infrastructure, programmes, data, applications or networks), if such malfunction or failure arises in spite of the Central Bank of Malta having adopted those measures that are reasonably necessary to protect such infrastructure against malfunction or failure, and to resolve the consequences of such malfunction or failure (the latter including but not limited to initiating and completing the business continuity and contingency procedures referred to in Appendix IV).

4. The Central Bank of Malta shall not be liable:

   (a) to the extent that the loss is caused by the participant; or

   (b) if the loss arises out of external events beyond the Central Bank of Malta's reasonable control (force majeure).

5. Notwithstanding the provisions of Directive No 1 on 'The Provision and Use of Payment Services', paragraphs 1 to 4 shall apply to the extent that the Central Bank of Malta’s liability can be excluded.

6. The Central Bank of Malta and the participants shall take all reasonable and practicable steps to
mitigate any damage or loss referred to in this Article.

7. In performing some or all of its obligations under these Conditions, the Central Bank of Malta may commission third parties in its own name, particularly telecommunications or other network providers or other entities, if this is necessary to meet the Central Bank of Malta's obligations or is standard market practice. The Central Bank of Malta's obligation shall be limited to the due selection and commissioning of any such third parties and the Central Bank of Malta's liability shall be limited accordingly. For the purposes of this paragraph, the SSP- providing NCBs shall not be considered as third parties.

Article 32 - Evidence
1. Unless otherwise provided in these Conditions, all payment and payment processing-related messages in relation to TARGET2, such as confirmations of debits or credits, or statement messages, between the Central Bank of Malta and participants shall be made through the network service provider.

2. Electronic or written records of the messages retained by the Central Bank of Malta or by the network service provider shall be accepted as a means of evidence of the payments processed through the Central Bank of Malta. The saved or printed version of the original message of the network service provider shall be accepted as a means of evidence, regardless of the form of the original message.

3. If a participant's connection to the network service provider fails, the participant shall use the alternative means of transmission of messages laid down in Appendix IV. In such cases, the saved or printed version of the message produced by the Central Bank of Malta shall have the same evidential value as the original message, regardless of its form.

4. The Central Bank of Malta shall keep complete records of payment orders submitted and payments received by participants for a period of five (5) years from the time at which such payment orders are submitted and payments are received, provided that such complete records shall cover a minimum of five years for any participant in TARGET2 that is subject to continuous vigilance pursuant to restrictive measures adopted by the Council of the European Union or Member States, or more if required by specific regulations.

5. The Central Bank of Malta's own books and records (whether kept on paper, microfilm, microfiche, by electronic or magnetic recording, in any other mechanically reproducible form or otherwise) shall be accepted as a means of evidence of any obligations of the participants and of any facts and events that the parties rely on.

TITLE IX - TERMINATION OF PARTICIPATION AND CLOSURE OF ACCOUNTS

Article 33 - Duration and ordinary termination of participation
1. Without prejudice to Article 34, participation in TARGET2-Malta is for an indefinite period of time.

2. A participant may terminate its participation in TARGET2-Malta at any time giving fourteen (14) business days' notice thereof, unless it agrees a shorter notice period with the Central Bank of Malta.
3. The Central Bank of Malta may terminate a participant's participation in TARGET2-Malta at any time giving three months' notice thereof, unless it agrees a different notice period with that participant.

4. On termination of participation, the confidentiality duties laid down in Article 38 remain in force for a period of five years starting on the date of termination.

5. On termination of participation, the PM accounts of the participant concerned shall be closed in accordance with Article 35.

**Article 34 - Suspension and extraordinary termination of participation**

1. A participant's participation in TARGET2-Malta shall be immediately terminated without prior notice or suspended if one of the following events of default occurs:
   
   (a) the opening of insolvency proceedings; and/or
   (b) the participant no longer meets the access criteria laid down in Article 4.

For the purposes of this paragraph, the taking of crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU against a PM account holder shall not automatically qualify as the opening of insolvency proceedings.

2. The Central Bank of Malta may terminate without prior notice or suspend the participant's participation in TARGET2-Malta if:
   
   (a) one or more events of default (other than those referred to in paragraph 1) occur;
   (b) the participant is in material breach of these Conditions;
   (c) the participant fails to carry out any material obligation to the Central Bank of Malta;
   (d) the participant is excluded from, or otherwise ceases to be a member of, a TARGET2 CUG;
   (e) any other participant-related event occurs which, in the Central Bank of Malta's assessment, would threaten the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or which would jeopardise the Central Bank of Malta's performance of its tasks as described in the Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence; and/or
   (f) an NCB suspends or terminates the participant's access to intraday credit in accordance with Directive No 7.

3. In exercising its discretion under paragraph 2, the Central Bank of Malta shall take into account, inter alia, the seriousness of the event of default or events mentioned in subparagraphs (a) to (c).

4. (a) In the event that the Central Bank of Malta suspends or terminates a PM account holder's participation in TARGET2-Malta under paragraph 1 or 2, the Central Bank of Malta shall immediately inform, by means of an ICM broadcast message or a T2S broadcast message, that PM account holder, other CBs and PM account holders and T2S DCA holders in all of the TARGET2

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component systems of such suspension or termination. Such message shall be deemed to have been issued by the home CB of the PM account holder and T2S DCA holder that receives the message.

(b) Once such an ICM broadcast message has been received by the participants, the latter shall be deemed informed of the termination/suspension of a participant’s participation in TARGET2-Malta or another TARGET2 component system. The participants shall bear any losses arising from the submission of a payment order to participants whose participation has been suspended or terminated if such payment order was entered into TARGET2-Malta after receipt of the ICM broadcast message.

(c) In the event that the Central Bank of Malta has suspended the participation of a participant in its TARGET2 component system pursuant to paragraph 1(a), the Central Bank of Malta shall only process payments from that participant on the instructions of its representatives, including those appointed by a competent authority or a court, such as the participant’s insolvency administrator, or pursuant to an enforceable decision of a competent authority or a court providing instructions as to how the payments are to be processed. A Eurosystem CB that has suspended the participation of a TIPS DCA holder in its TARGET2 component system pursuant to paragraph 1(a) shall reject all its outgoing payment orders.

5. Upon termination of a participant’s participation, TARGET2-Malta shall not accept any new payment orders from such participant. Payment orders in the queue, warehoused payment orders or new payment orders in favour of such participant shall be returned.

6. If a PM account holder is suspended from TARGET2-Malta on grounds other than those specified in paragraph 1(a), all of its incoming payments and outgoing payment orders shall be stored and only entered into the entry disposition after they have been explicitly accepted by the suspended PM account holder’s CB.

7. If a PM account holder is suspended from TARGET2-Malta on the grounds specified in paragraph 1(a), any outgoing payment orders from that PM account holder shall only be processed on the instructions of its representatives, including those appointed by a competent authority or a court, such as the PM account holder’s insolvency administrator, or pursuant to an enforceable decision of a competent authority or a court providing instructions as to how the payments are to be processed. All incoming payments shall be processed in accordance with paragraph 6.

8. The Central Bank of Malta’s obligations set out in paragraphs 1 to 4(c) shall also apply in the event of suspension or termination of the use of the ASI by ancillary systems.

**Article 35 - Closure of PM accounts**

1. Participants may close their PM accounts at any time provided they give the Central Bank of Malta fourteen (14) business days' notice thereof.

2. On termination of participation, pursuant to either Article 33 or 34, the Central Bank of Malta shall close the PM accounts of the participant concerned, after having:

   (a) settled or returned any queued payment orders; and
   (b) made use of its rights of pledge and set-off under Article 36.
TITLE X - FINAL PROVISIONS

Article 36 - The Central Bank of Malta's rights of pledge and set-off

1. Without prejudice to Article 17(7) of the Central Bank of Malta Act (Cap. 204 of the Laws of Malta), the Central Bank of Malta shall have a pledge over the participant’s existing and future credit balances on its PM accounts, thereby collateralising any current and future claims arising out of them. A participant's current and future claims towards the Central Bank of Malta arising from a credit balance on the PM account shall be transferred to the Central Bank of Malta as collateral, whether as a fiduciary transfer, for any current or future claim of the Central Bank of Malta towards the participant arising out of the arrangement implementing the conditions of Annex II. Such collateral shall be established by the mere fact that the funds have been credited to the participant's PM account.

2. The Central Bank of Malta shall have the right referred to in paragraph 1 even if its claims are only contingent or not yet due.

3. The participant, acting in its capacity as a PM account holder, hereby acknowledges the creation of a pledge in favor of the Central Bank of Malta, with whom that account has been opened; this acknowledgement shall constitute the provision of pledged assets to the Central Bank of Malta referred to under Maltese law. Any amounts paid into the PM account whose balance is pledged shall, by the mere fact of being paid in, be irrevocably pledged, without any limitation whatsoever, as collateral security for the full performance of the secured obligations.

4. On the occurrence of:
   
   (a) an event of default, referred to in Article 34(1); or

   (b) any other event of default or event referred to in Article 34(2) that has led to the termination or suspension of the participant's participation, notwithstanding the commencement of any insolvency proceedings in respect of a participant and notwithstanding any assignment, judicial or other attachment or other disposition of or in respect of the participant's rights, all obligations of the participant shall be automatically and immediately accelerated, without prior notice and without the need for any prior approval of any authority, so as to be immediately due. In addition, the mutual obligations of the participant and the Central Bank of Malta shall automatically be set off against each other, and the party owing the higher amount shall pay to the other the difference.

5. The Central Bank of Malta shall promptly give the participant notice of any set-off pursuant to paragraph 4 after such set-off has taken place.

6. The Central Bank of Malta may without prior notice debit any participant’s PM account by any amount which the participant owes the Central Bank of Malta resulting from the legal relationship between the participant and the Central Bank of Malta.
Article 37 - Security rights in relation to funds on sub-accounts

1. The Central Bank of Malta shall have pledge over the balance on a participant's sub-account opened for the settlement of ancillary system-related payment instructions under the arrangements between the relevant ancillary system and its CB. Such balance shall collateralise the participant's obligation referred to in paragraph 7 towards the Central Bank of Malta in relation to such settlement.

2. The Central Bank of Malta shall freeze the balance on the sub-account of the participant upon communication by the ancillary system (via a 'start-of-cycle' message). Where applicable, the Central Bank of Malta shall thereafter increase or reduce the frozen balance by crediting or debiting cross-system settlement payments to or from the sub-account or crediting liquidity transfers to the sub-account. Such freezing shall expire upon communication by the ancillary system (via an 'end-of-cycle' message).

3. By confirming the freezing of the balance on the participant's sub-account, the Central Bank of Malta guarantees to the ancillary system payment up to the amount of this particular balance. By confirming, where applicable, the increase or reduction of the frozen balance upon crediting or debiting cross-system settlement payments to or from the sub-account or crediting liquidity transfers to the sub-account, the guarantee is automatically increased or reduced in the amount of the payment. Without prejudice to the abovementioned increase or reduction of the guarantee, the guarantee shall be irrevocable, unconditional and payable on first demand. If the Central Bank of Malta is not the ancillary system's CB, the Central Bank of Malta shall be deemed instructed to issue the abovementioned guarantee to the ancillary system's CB.

4. In the absence of any insolvency proceedings in relation to the participant, the ancillary system-related payment instructions for the squaring of the participant's settlement obligation shall be settled without drawing on the guarantee and without recourse to the security right over the balance on the participant's sub-account.

5. In the event of the participant's insolvency, the ancillary system-related payment instruction for the squaring of the participant's settlement obligation shall be a first demand for payment under the guarantee; the debiting of the instructed amount from the participant's sub-account (and crediting of the ancillary system's technical account) shall therefore equally involve the discharge of the guarantee obligation by the Central Bank of Malta and a realisation of its collateral right over the balance on the participant's sub-account.

6. The guarantee shall expire upon communication by the ancillary system that the settlement has been completed (via an 'end-of-cycle' message).

7. The participant shall be obliged to reimburse to the Central Bank of Malta any payment made by the latter under such guarantee.

Article 38 - Confidentiality

1. The Central Bank of Malta shall keep confidential all sensitive or secret information, including when such information relates to payment, technical or organisational information belonging to the participant, participants from the same group or the participant's customers, unless the participant or its customer has given its written consent to disclose or such disclosure is permitted or required under the laws of Malta.
1a. By derogation from paragraph 1, the participant agrees that information on any action taken under Article 34 shall not be considered as confidential.

2. By derogation from paragraph 1, the participant agrees that the Central Bank of Malta may disclose payment, technical or organisational information regarding the participant, participants from the same group or the participant's customers obtained in the course of the operation of TARGET2-Malta to (a) other CBs or third parties that are involved in the operation of TARGET2-Malta, to the extent that this is necessary for the efficient functioning of TARGET2 or the monitoring of the participant's or its group's exposure; (b) other CBs in order to carry out the analyses necessary for market operations, monetary policy functions, financial stability or financial integration; or (c) supervisory, resolution and oversight authorities of Member States and the Union, including CBs, to the extent that this is necessary for the performance of their public tasks, and provided in all such cases that the disclosure is not in conflict with the applicable law.

The Central Bank of Malta shall not be liable for the financial and commercial consequences of such disclosure.

3. By derogation from paragraph 1 and provided this does not make it possible, whether directly or indirectly, to identify the participant or the participant's customers, the Central Bank of Malta may use, disclose or publish payment information regarding the participant or the participant's customers for statistical, historical, scientific or other purposes in the exercise of its public functions or of functions of other public entities to whom the information is disclosed.

4. Information relating to the operation of TARGET2-Malta to which participants have had access, may only be used for the purposes laid down in these Conditions.

Participants shall keep such information confidential, unless the Central Bank of Malta has explicitly given its written consent to disclose. Participants shall ensure that any third parties to whom they outsource, delegate or subcontract tasks which have or may have an impact on the performance of their obligations under these Conditions are bound by the confidentiality requirements in this Article.

5. The Central Bank of Malta shall be authorised, in order to settle payment orders, to process and transfer the necessary data to the network service provider.

Article 39 - Data protection, prevention of money laundering, administrative or restrictive measures and related issues

1. Participants shall be deemed to be aware of, and shall comply with, all obligations on them relating to legislation on data protection, prevention of money laundering and the financing of terrorism, proliferation-sensitive nuclear activities and the development of nuclear weapons delivery systems, in particular in terms of implementing appropriate measures concerning any payments debited or credited on their PM accounts. Participants shall also acquaint themselves with the network service provider's data retrieval policy prior to entering into the contractual relationship with the network service provider.

2. Participants shall be deemed to have authorised the Central Bank of Malta to obtain any information relating to them from any financial or supervisory authority or trade body, whether national or foreign, if such information is necessary for the participant's participation in TARGET2-Malta.
3. Participants, when acting as the payment service provider of a payer or payee, shall comply with all requirements resulting from administrative or restrictive measures imposed pursuant to Article 75 or 215 of the Treaty to which they are subject, including with respect to notification and/or the obtaining of consent from a competent authority in relation to the processing of transactions. In addition:

(a) when the Central Bank of Malta is the payment service provider of a participant that is a payer:

(i) the participant shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent;

(ii) the participant shall not enter any payment order for the transfer of funds to an account held by an entity different than the participant, into TARGET2 until it has obtained confirmation from the Central Bank of Malta that the required notification has been made or the consent has been obtained by or on behalf of the payment service provider of the payee;

(b) when the Central Bank of Malta is a payment service provider of a participant that is a payee, the participant shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent.

For the purposes of this paragraph, the terms 'payment service provider', 'payer' and 'payee' shall have the meanings ascribed to them in the applicable administrative or restrictive measures.

Article 40 - Notices

1. Except where otherwise provided for in these Conditions, all notices required or permitted pursuant to these Conditions shall be sent by registered post, facsimile or otherwise in writing or by an authenticated message through the network service provider. Notices to the Central Bank of Malta shall be submitted to the head of the Payment Systems Office of the Central Bank of Malta, Castille Place, Valletta, VLT 1060 or to the BIC of the Central Bank of Malta. Notices to the participant shall be sent to it at the address, fax number or its BIC address as the participant may from time to time notify to the Central Bank of Malta.

2. To prove that a notice has been sent, it shall be sufficient to prove that the notice was delivered to the relevant address or that the envelope containing such notice was properly addressed and posted.

3. All notices shall be given in English.

4. Participants shall be bound by all forms and documents of the Central Bank of Malta that the participants have filled in and/or signed, including but not limited to static data collection forms, as referred to in Article 8(2)(a), and information provided under Article 11(5), which were submitted in compliance with paragraphs 1 and 2 and which the Central Bank of Malta reasonably believes to
have received from the participants, their employees or agents.

**Article 41 - Contractual relationship with network service provider**

1. For the purposes of these Conditions, the network service provider is SWIFT. Each participant shall enter into a separate agreement with SWIFT regarding the services to be provided by SWIFT in relation to the participant's use of TARGET2-Malta. The legal relationship between a participant and SWIFT shall be exclusively governed by SWIFT's terms and conditions.

2. Each participant shall also participate in a TARGET2 CUG, as specified by the SSP-providing NCBs acting as the SWIFT service administrator for the SSP. Admission and exclusion of a participant to or from a TARGET2 CUG shall take effect once communicated to SWIFT by the SWIFT service administrator.

3. Participants shall comply with the TARGET2 SWIFT Service Profile, as made available by the Central Bank of Malta.

4. The services to be provided by SWIFT shall not form part of the services to be performed by the Central Bank of Malta in respect of TARGET2.

5. The Central Bank of Malta shall not be liable for any acts, errors or omissions of SWIFT (including its directors, staff and subcontractors) as provider of SWIFT services, or for any acts, errors or omissions of network providers selected by participants to gain access to the SWIFT network.

**Article 42 - Amendment procedure**

The Central Bank of Malta may at any time unilaterally amend these Conditions, including the Appendices. Amendments to these Conditions, including the Appendices, shall be announced by means of a notice on the Central Bank of Malta's website. Amendments shall be deemed to have been accepted unless the participant expressly objects within 14 days of being informed of such amendments. In the event that a participant objects to the amendment, the Central Bank of Malta is entitled immediately to terminate that participant's participation in TARGET2-Malta and close any of its PM accounts.

**Article 43 - Third party rights**

1. Any rights, interests, obligations, responsibilities and claims arising from or relating to these Conditions shall not be transferred, pledged or assigned by participants to any third party without the Central Bank of Malta's written consent.

2. These Conditions do not create any rights in favour of or obligations in relation to any entity other than the Central Bank of Malta and participants in TARGET2-Malta.

**Article 44 - Governing law, jurisdiction and place of performance**

1. The bilateral relationship between the Central Bank of Malta and participants in TARGET2-Malta shall be governed by laws of Malta.

2. Without prejudice to the competence of the Court of Justice of the European Union, any dispute arising from a matter relating to the relationship referred to in paragraph 1 falls under the exclusive competence of the competent courts of Malta.

3. The place of performance concerning the legal relationship between the Central Bank of Malta
and the participants shall be Malta.

**Article 45 - Severability**
If any provision in these Conditions is or becomes invalid, this shall not prejudice the applicability of all the other provisions of these Conditions.

**Article 46 - Entry into force and binding nature**
1. These Conditions become effective from 19 November 2007 and amendments thereto shall enter into force as may be announced by the Central Bank of Malta.
2. By requesting a PM account in TARGET2-Malta, applicant participants automatically agree to these Conditions between themselves and in relation to the Central Bank of Malta.

**Appendix I (Annex II) - TECHNICAL SPECIFICATIONS FOR THE PROCESSING OF PAYMENT ORDERS**

In addition to the Harmonised Conditions, the following rules shall apply to the processing of payment orders:

1. **Technical requirements for participation in TARGET2-Malta regarding infrastructure, network and formats**
   (1) TARGET2 uses SWIFT services for the exchange of messages. Each participant therefore needs a connection to SWIFT's Secure IP Network. Each participant's PM account shall be identified by an eight- or 11-digit SWIFT BIC.
   Furthermore, each participant shall pass a series of tests to prove its technical and operational competence before it may participate in TARGET2-Malta.
   (2) For the submission of payment orders and the exchange of payment messages in the PM the SWIFTNet FIN Y-copy service shall be used. A dedicated SWIFT Closed User Group (CUG) shall be set up for this purpose.
   Payment orders within such TARGET2 CUG shall be directly addressed to the receiving TARGET2 participant by entering its BIC in the header of the SWIFTNet FIN message.
   (3) For the information and control services the following SWIFTNet services may be used:
      (a) SWIFTNet InterAct;
      (b) SWIFTNet FileAct; and/or
      (c) SWIFTNet Browse.
   (4) The security of the message exchange between participants shall rely exclusively on SWIFT’s Public Key Infrastructure (PKI) service. Information on the PKI service is available in the documentation provided by SWIFT.
   (5) The 'bilateral relationship management' service provided by SWIFT’s Relationship Management Application (RMA) shall only be used with the central destination BIC of the SSP and not for payment messages between TARGET2 participants.
2. Payment message types

(1) The following SWIFTNet FIN/SWIFT system message types are processed

<table>
<thead>
<tr>
<th>Message Type</th>
<th>Type of Use</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MT 103</td>
<td>Mandatory</td>
<td>Customer payment</td>
</tr>
<tr>
<td>MT 103+</td>
<td>Mandatory</td>
<td>Customer payment (Straight Trough Processing)</td>
</tr>
<tr>
<td>MT 202</td>
<td>Mandatory</td>
<td>Bank-to-bank payment</td>
</tr>
<tr>
<td>MT 202COV</td>
<td>Mandatory</td>
<td>Cover payment</td>
</tr>
<tr>
<td>MT 204</td>
<td>Optional</td>
<td>Direct debit payment</td>
</tr>
<tr>
<td>MT 011</td>
<td>Optional</td>
<td>Delivery notification</td>
</tr>
<tr>
<td>MT 012</td>
<td>Optional</td>
<td>Sender notification</td>
</tr>
<tr>
<td>MT 019</td>
<td>Mandatory</td>
<td>Abort notification</td>
</tr>
<tr>
<td>MT 900</td>
<td>Optional</td>
<td>Confirmation of debit/Credit line change</td>
</tr>
<tr>
<td>MT 910</td>
<td>Optional</td>
<td>Confirmation of credit/Credit line change</td>
</tr>
<tr>
<td>MT 940/950</td>
<td>Optional</td>
<td>(Customer) statement message</td>
</tr>
</tbody>
</table>

MT 011, MT 012 and MT 019 are SWIFT system messages.

(2) When they register with TARGET2-Malta direct participants shall declare which optional message types they will use, with the exception of MT 011 and MT 012 messages in relation to which direct participants shall decide from time to time whether or not to receive them with reference to specific messages.

(3) Participants shall comply with the SWIFT message structure and field specifications, as defined in the SWIFT documentation and under the restrictions set out for TARGET2, as described in Chapter 9.1.2.2 of the User Detailed Functional Specifications (UDFS), Book 1.

(4) Field contents shall be validated at the level of TARGET2-Malta in accordance with the UDFS requirements. Participants may agree among each other on specific rules regarding the field contents. However, in TARGET2-Malta there shall be no specific checks as to whether participants comply with any such rules.

(5) MT 202COV messages shall be used for making cover payments, i.e. payments made by correspondent banks to settle (cover) credit transfer messages which are submitted to a customer’s bank by other, more direct means. Customer details contained in MT 202COV shall not be displayed in the ICM.

3. Double-entry check

(1) All payment orders shall pass a double-entry check, the aim of which is to reject payment orders that have been submitted more than once by mistake.

(2) The following fields of the SWIFT message types shall be checked:
(3) If all the fields described in subparagraph 2 in relation to a newly submitted payment order are identical to those in relation to a payment order that has already been accepted, the newly submitted payment order shall be returned.

4. **Error codes**

If a payment order is rejected, the instructing participant shall receive an abort notification (MT 019) indicating the reason for the rejection by using error codes. The error codes are defined in Chapter 9.4.2 of the UDFS.

5. **Predetermined settlement times**

(1) For payment orders using the Earliest Debit Time Indicator, the codeword '/FROTIME/' shall be used.

(2) For payment orders using the Latest Debit Time Indicator, two options shall be available.
   - (a) Codeword '/REJTIME/': if the payment order cannot be settled by the indicated debit time, the payment order shall be returned.
   - (b) Codeword '/TILTIME/': if the payment order cannot be settled by the indicated debit time, the payment order shall not be returned but shall be kept in the relevant queue.

Under both options, if a payment order with a Latest Debit Time Indicator is not settled 15 minutes prior to the time indicated therein, a notification shall automatically be sent via the ICM.

(3) If the codeword '/CLSTIME/' is used, the payment shall be treated in the same way as a payment order referred to in subparagraph 2(b).

6. **Settlement of payment orders in the entry disposition**

(1) Offsetting checks and, if appropriate, extended offsetting checks (both terms as defined in paragraphs 2 and 3) shall be carried out on payment orders entered into the entry disposition to provide quick, liquidity-saving gross settlement of payment orders.

(2) An offsetting check shall determine whether the payee's payment orders that are at the front of the highly urgent or, if inapplicable, the urgent queue are available to be offset against the payer's payment order (hereinafter 'offsetting payment orders'). If an offsetting payment order does not provide sufficient funds for the respective payer's payment order in the entry disposition, it shall be determined whether there is sufficient available liquidity on the payer's PM account.

(3) If the offsetting check fails, the Central Bank of Malta may apply an extended offsetting check.
An extended offsetting check determines whether offsetting payment orders are available in any of the payee’s queues regardless of when they joined the queue. However, if in the queue of the payee there are higher priority payment orders addressed to other TARGET2 participants, the FIFO principle may only be breached if settling such an offsetting payment order would result in a liquidity increase for the payee.

7. Settlement of payment orders in the queue

(1) The treatment of payment orders placed in queues depends on the priority class to which it was designated by the instructing participant.

(2) Payment orders in the highly urgent and urgent queues shall be settled by using the offsetting checks described in paragraph 6, starting with the payment order at the front of the queue in cases where there is an increase in liquidity or there is an intervention at queue level (change of queue position, settlement time or priority, or revocation of the payment order).

(3) Payments orders in the normal queue shall be settled on a continuous basis including all highly urgent and urgent payment orders that have not yet been settled. Different optimisation mechanisms (algorithms) are used. If an algorithm is successful, the included payment orders will be settled; if an algorithm fails, the included payment orders will remain in the queue. Three algorithms (1 to 3) shall be applied to offset payment flows. By means of Algorithm 4, settlement procedure 5 (as defined in Chapter 2.8.1 of the UDFS) shall be available for the settlement of payment instructions of ancillary systems. To optimise the settlement of highly urgent ancillary system transactions on participants’ sub-accounts, a special algorithm (Algorithm 5) shall be used.

(a) Under Algorithm 1 (‘all-or-nothing’) the Central Bank of Malta shall, both for each relationship in respect of which a bilateral limit has been set and also for the total sum of relationships for which a multilateral limit has been set:

(i) calculate the overall liquidity position of each TARGET2 participant’s PM account by establishing whether the aggregate of all outgoing and incoming payment orders pending in the queue is negative or positive and, if it is negative, check whether it exceeds that participant’s available liquidity (the overall liquidity position shall constitute the ‘total liquidity position’); and

(ii) check whether limits and reservations set by each TARGET2 participant in relation to each relevant PM account are respected.

If the outcome of these calculations and checks is positive for each relevant PM account, the Central Bank of Malta and other CBs involved shall settle all payments simultaneously on the PM accounts of the TARGET2 participants concerned.

(b) Under Algorithm 2 (‘partial’) the Central Bank of Malta shall:

(i) calculate and check the liquidity positions, limits and reservations of each relevant PM account as under Algorithm 1; and

(ii) if the total liquidity position of one or more relevant PM accounts is negative, extract single payment orders until the total liquidity position of each relevant PM account is positive.

Thereafter, the Central Bank of Malta and the other CBs involved shall, provided there are
sufficient funds, settle all remaining payments (except the extracted payment orders) simultaneously on the PM accounts of the TARGET2 participants concerned.

When extracting payment orders, the Central Bank of Malta shall start from the TARGET2 participant's PM account with the highest negative total liquidity position and from the payment order at the end of the queue with the lowest priority. The selection process shall only run for a short time, to be determined by the Central Bank of Malta at its discretion.

(c) Under Algorithm 3 ('multiple') the Central Bank of Malta shall:

(i) compare pairs of TARGET2 participants' PM accounts to determine whether queued payment orders can be settled within the available liquidity of the two TARGET2 participants' PM accounts concerned and within the limits set by them (by starting from the pair of PM accounts with the smallest difference between the payment orders addressed to each other), and the CBs involved shall book those payments simultaneously on the two TARGET2 participants' PM accounts; and

(ii) if, in relation to a pair of PM accounts as described under point (i), liquidity is insufficient to fund the bilateral position, extract single payment orders until there is sufficient liquidity. In this case the CBs involved shall settle the remaining payments, except the extracted ones, simultaneously on the two TARGET2 participants' PM accounts.

After performing the checks specified under subparagraphs (i) to (ii), the Central Bank of Malta shall check the multilateral settlement positions (between a participant's PM account and other TARGET2 participants' PM accounts in relation to which a multi-lateral limit has been set). For this purpose, the procedure described under subparagraphs (i) to (ii) shall apply mutatis mutandis.

(d) Under Algorithm 4 ('partial plus ancillary system settlement') the Central Bank of Malta shall follow the same procedure as for Algorithm 2, but without extracting payment orders in relation to the settlement of an ancillary system (which settles on a simultaneous multilateral basis).

(e) Under Algorithm 5 ('ancillary system settlement via sub-accounts') the Central Bank of Malta shall follow the same procedure as for Algorithm 1, subject to the modification that the Central Bank of Malta shall start Algorithm 5 via the ASI and shall only check whether sufficient funds are available on participants' subaccounts.

Moreover, no limits and reservations shall be taken into account. Algorithm 5 shall also run during night-time settlement.

(4) Payment orders entered into the entry disposition after the start of any of Algorithms 1 to 4 may nevertheless be settled immediately in the entry disposition if the positions and limits of the TARGET2 participants' PM accounts concerned are compatible with both the settlement of these payment orders and the settlement of payment orders in the current optimisation procedure. However, two algorithms shall not run simultaneously.

(5) During daytime processing the algorithms shall run sequentially. As long as there is no pending simultaneous multilateral settlement of an ancillary system, the sequence shall be as follows:

(a) Algorithm 1;
(b) if Algorithm 1 fails, then algorithm 2;

(c) if Algorithm 2 fails, then Algorithm 3, or if Algorithm 2 succeeds, repeat Algorithm 1.

When simultaneous multilateral settlement ('procedure 5') in relation to an ancillary system is pending, Algorithm 4 shall run.

(6) The algorithms shall run flexibly by setting a pre-defined time lag between the application of different algorithms to ensure a minimum interval between the running of two algorithms. The time sequence shall be automatically controlled. Manual intervention shall be possible.

(7) While included in a running algorithm, a payment order shall not be reordered (change of the position in a queue) or revoked. Requests for reordering or revocation of a payment order shall be queued until the algorithm is complete. If the payment order concerned is settled while the algorithm is running, any request to reorder or revoke shall be rejected. If the payment order is not settled, the participant’s requests shall be taken into account immediately.

8. Use of the ICM

(1) The ICM may be used for obtaining information and managing liquidity. SWIFT’s Secure IP Network (SIPN) shall be the underlying technical communications network for exchanging information and running control measures.

(2) With the exception of warehoused payment orders and static data information, only data in relation to the current business day shall be available via the ICM. The screens shall be offered in English only.

(3) Information shall be provided in 'pull' mode, which means that each participant has to ask to be provided with information.

(4) The following modes shall be available for using the ICM:

(a) Application-to-application mode (A2A)

In A2A, information and messages are transferred between the PM and the participant’s internal application. The participant therefore has to ensure that an appropriate application is available for the exchange of XML messages (requests and responses) with the ICM via a standardised interface. Further details are contained in the ICM User Handbook and in Book 4 of the UDFS.

(b) User-to-application mode (U2A)

U2A permits direct communication between a participant and the ICM. The information is displayed in a browser running on a PC system (SWIFT Alliance WebStation or another interface, as may be required by SWIFT). For U2A access the IT infrastructure has to be able to support cookies and JavaScript. Further details are described in the ICM User Handbook.

(5) Each participant shall have at least one SWIFT Alliance WebStation, or another interface, as may be required by SWIFT, to have access to the ICM via U2A.

(6) Access rights to the ICM shall be granted by using SWIFT’s 'Role Based Access Control'. The SWIFT 'Nonrepudiation of emission' (NRE) service, which may be used by participants, allows the recipient of an XML message to prove that such message has not been altered.
(7) If a participant has technical problems and is unable to submit any payment order, it may generate preformatted backup liquidity redistribution and backup contingency payments by using the ICM. The Central Bank of Malta shall open such functionality upon request of the participant.

(8) Participants may also use the ICM to transfer liquidity:

(a) from their PM account to their account outside the PM;

(b) between the PM account and the participant’s sub-accounts; and

(c) from the PM account to the technical account managed by the ancillary system using settlement procedure 6 real-time;

(d) by means of a PM to T2S DCA liquidity transfer order or, when the ICM is used in combination with the T2S value added services, a T2S DCA to PM liquidity transfer order; and

(e) by means of a PM to TIPS DCA liquidity transfer order or a TIPS DCA to PM liquidity transfer order.

9. The UDFS and the ICM User Handbook

Further details and examples explaining the above rules are contained in the UDFS and the ICM User Handbook, as amended from time to time and published on the Central Bank of Malta’s website and the ECB’s website in English.

Appendix II (Annex II) - TARGET2 COMPENSATION SCHEME

1. General principles

(a) If there is a technical malfunction of TARGET2, direct participants may submit claims for compensation in accordance with the TARGET2 compensation scheme laid down in this Appendix.

(b) Unless otherwise decided by the ECB’s Governing Council, the TARGET2 compensation scheme shall not apply if the technical malfunction of TARGET2 arises out of external events beyond the reasonable control of the CBs concerned or as a result of acts or omissions by third parties.

(c) Compensation under the TARGET2 compensation scheme shall be the only compensation procedure offered in the event of a technical malfunction of TARGET2. Participants may, however, use other legal means to claim for losses.

If a participant accepts a compensation offer under the TARGET2 compensation scheme, this shall constitute the participant’s irrevocable agreement that it thereby waives all claims in relation to the payment orders concerning which it accepts compensation (including any claims for consequential loss) it may have against any CB, and that the receipt by it of the corresponding compensation payment constitutes full and final settlement of all such claims. The participant shall indemnify the CBs concerned, up to a maximum of the amount received under the TARGET2 compensation scheme, in respect of any further claims which are raised by any other participant.
or any other third party in relation to the payment order or payment concerned.

(d) The making of a compensation offer shall not constitute an admission of liability by the Central Bank of Malta or any other CB in respect of a technical malfunction of TARGET2.

2. Conditions for compensation offers

(a) A payer may submit a claim for an administration fee and interest compensation if, due to a technical malfunction of TARGET2 a payment order was not settled on the business day on which it was accepted.

(b) A payee may submit a claim for an administration fee if due to a technical malfunction of TARGET2 it did not receive a payment that it was expecting to receive on a particular business day. The payee may also submit a claim for interest compensation if one or more of the following conditions are met:

   (i) in the case of participants that have access to the marginal lending facility: due to a technical malfunction of TARGET2, a payee had recourse to the marginal lending facility; and/or

   (ii) in the case of all participants: it was technically impossible to have recourse to the money market or such refinancing was impossible on other, objectively reasonable grounds.

3. Calculation of compensation

(a) With respect to a compensation offer for a payer:

   (i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12,50 for each further such payment order. The administration fee shall be calculated separately in relation to each payee;

   (ii) interest compensation shall be determined by applying a reference rate to be fixed from day to day. This reference rate shall be the lower of the euro overnight index average (EONIA) rate and the marginal lending rate. The reference rate shall be applied to the amount of the payment order not settled as a result of the technical malfunction of TARGET2 for each day in the period from the date of the actual or, in relation to payment orders referred to in paragraph 2(b)(ii), intended submission of the payment order until the date on which the payment order was or could have been successfully settled. Any interest or charges resulting from the placing of any non-settled payment orders on deposit with the Eurosystem shall be deducted from, or charged to, the amount of any compensation, as the case may be; and

   (iii) no interest compensation shall be payable if and in so far as funds resulting from non-settled payment orders were placed in the market or used to fulfil minimum reserve requirements.

b) With respect to a compensation offer for a payee:
(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payer;

(ii) the method set out in subparagraph (a)(ii) for calculating interest compensation shall apply except that interest compensation shall be payable at a rate equal to the difference between the marginal lending rate and the reference rate, and shall be calculated on the amount of any recourse to the marginal lending facility occurring as a result of the technical malfunction of TARGET2.

4. Procedural rules

(a) A claim for compensation shall be submitted on the claim form available on the website of the Central Bank of Malta in English (see https://www.centralbankmalta.org). Payers shall submit a separate claim form in respect of each payee and payees shall submit a separate claim form in respect of each payer. Sufficient additional information and documents shall be provided to support the information indicated in the claim form. Only one claim may be submitted in relation to a specific payment or payment order.

(b) Within four weeks of a technical malfunction of TARGET2, participants shall submit their claim forms to the Central Bank of Malta. Any additional information and evidence requested by the Central Bank of Malta shall be supplied within two weeks of such request being made.

(c) The Central Bank of Malta shall review the claims and forward them to the ECB. Unless otherwise decided by the ECB's Governing Council and communicated to the participants, all received claims shall be assessed no later than 14 weeks after the technical malfunction of TARGET2 occurs.

(d) The Central Bank of Malta shall communicate the result of the assessment referred to in subparagraph (c) to the relevant participants. If the assessment entails a compensation offer, the participants concerned shall, within four weeks of the communication of such offer, either accept or reject it, in respect of each payment or payment order comprised within each claim, by signing a standard letter of acceptance (in the form available on the website of the Central Bank of Malta (see https://www.centralbankmalta.org). If such letter has not been received by the Central Bank of Malta within four weeks, the participants concerned shall be deemed to have rejected the compensation offer.

(e) The Central Bank of Malta shall make compensation payments on receipt of a participant's letter of acceptance of compensation. No interest shall be payable on any compensation payment.
Dear Sir or Madam,

We have been asked to provide this Opinion as [in-house or external] legal advisers to [specify name of Participant or branch of Participant] in respect of issues arising under the laws of [jurisdiction in which the Participant is established; hereinafter the ‘jurisdiction’] in connection with the participation of [specify name of Participant] (hereinafter the ‘Participant’) in the [name of the TARGET2 component system] (hereinafter the 'System').

This Opinion is confined to the laws of [jurisdiction] as they exist as on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. Each of the statements and opinions presented below applies with equal accuracy and validity under the laws of [jurisdiction], whether or not the Participant acts through its head office or one or more branches established inside or outside of [jurisdiction] in submitting payment orders and receiving payments.

I. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined:

(1) a certified copy of the [specify relevant constitutional documents] of the Participant such as is/are in effect on the date hereof;

(2) [if applicable] an extract from the [specify relevant company register] and [if applicable] [register of credit institutions or analogous register];

(3) [to the extent applicable] a copy of the Participant’s licence or other proof of authorisation to provide banking, investment, funds transfer or other financial services in [jurisdiction];

(4) [if applicable] a copy of a resolution adopted by the board of directors or the relevant governing body of the Participant on [insert date], [insert year], evidencing the Participant’s agreement to adhere to the System Documents, as defined below; and

(5) [specify all powers of attorney and other documents constituting or evidencing the requisite power of the person or persons signing the relevant System Documents (as defined below) on behalf of the Participant and all other documents relating to the Participant’s constitution, powers and authorisations necessary or appropriate for the provision of this Opinion (hereinafter the 'Participant Documents').

For the purposes of this Opinion, we have also examined:
(1) the [insert reference to the arrangements implementing the Harmonised Conditions for participation in TARGET2] for the System dated [insert date] (hereinafter the 'Rules'); and

(2) [...].

The Rules and the [...] shall be referred to hereinafter as the 'System Documents' (and collectively with the Participant Documents as the 'Documents').

II. ASSUMPTIONS

For the purposes of this Opinion we have assumed in relation to the Documents that:

(1) the System Documents with which we have been provided are originals or true copies;

(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of laws of Malta by which they are expressed to be governed, and the choice of the laws of Malta to govern the System Documents is recognised by the laws of Malta;

(3) the Participant Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties; and

(4) the Participant Documents are binding on the parties to which they are addressed, and there has been no breach of any of their terms.

III. OPINIONS REGARDING THE PARTICIPANT

A. The Participant is a corporation duly established and registered or otherwise duly incorporated or organised under the laws of [jurisdiction].

B. The Participant has all the requisite corporate powers to execute and perform the rights and obligations under the System Documents to which it is party.

C. The adoption or execution and the performance by the Participant of the rights and obligations under the System Documents to which the Participant is party will not in any way breach any provision of the laws or regulations of [jurisdiction] applicable to the Participant or the Participant Documents.

D. No additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or govern-mental, judicial or public authority that is competent in [jurisdiction] are required by the Participant in connection with the adoption, validity or enforceability of any of the System Documents or the execution or performance of the rights and obligations thereunder.

E. The Participant has taken all necessary corporate action and other steps necessary under the laws of [jurisdiction] to ensure that its obligations under the System Documents are legal, valid and binding.

This Opinion is stated as of its date and is addressed solely to the Central Bank of Malta and the [Participant]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].
Dear Sir or Madam,

We have been asked as [external] legal advisers to [specify name of Participant or branch of Participant] (the 'Participant') in respect of issues arising under the laws of [jurisdiction in which the Participant is established; hereinafter the 'jurisdiction'] to provide this Opinion under the laws of [jurisdiction] in connection with the participation of the Participant in a system which is a component of TARGET2 (hereinafter the 'System'). References herein to the laws of [jurisdiction] include all applicable regulations of [jurisdiction]. We express an opinion herein under the law of [jurisdiction], with particular regard to the Participant established outside [insert reference to the Member State of the System] in relation to rights and obligations arising from participation in the System, as presented in the System Documents defined below.

This Opinion is confined to the laws of [jurisdiction] as they exist on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. We have assumed that there is nothing in the laws of another jurisdiction which affects this Opinion.

1. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined the documents listed below and such other documents as we have deemed necessary or appropriate:

(1) the Harmonised Conditions for participation in TARGET2 for the System dated [insert date] (hereinafter the 'Rules'); and
(2) any other document governing the System and/or the relationship between the Participant and other participants in the System, and between the participants in the System and the [insert name of CB].

The Rules and the [...] shall be referred to hereinafter as the 'System Documents'.

2. ASSUMPTIONS

For the purposes of this Opinion we have assumed in relation to the System Documents that:
(1) the System Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties;
(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of Malta, by which they are expressed to be governed, and the choice of the laws of Malta to govern the System Documents is recognised by the laws of Malta;
(3) the participants in the System through which any payment orders are sent or payments are received, or through which any rights or obligations under the System Documents are executed or performed, are licensed to provide funds transfer services, in all relevant jurisdictions; and

(4) the documents submitted to us in copy or as specimens conform to the originals.

3. OPINION

Based on and subject to the foregoing, and subject in each case to the points set out below, we are of the opinion that

3.1. Country-specific legal aspects [to the extent applicable]

The following characteristics of the legislation of [jurisdiction] are consistent with and in no way set aside the obligations of the Participant arising out of the System Documents: [list of country-specific legal aspects].

3.2. General insolvency and crises management issues

3.2. a. Types of insolvency and crises management proceedings

The only types of insolvency proceedings (including composition or rehabilitation) which, for the purpose of this Opinion, shall include all proceedings in respect of the Participant’s assets or any branch it may have in [jurisdiction] to which the Participant may become subject in [jurisdiction], are the following: [list proceedings in original language and English translation] (together collectively referred to as ‘Insolvency Proceedings’).

In addition to Insolvency Proceedings, the Participant, any of its assets, or any branch it may have in [jurisdiction] may become subject in [jurisdiction] to [list any applicable moratorium, receivership, or any other proceedings as a result of which payments to and/or from the Participant may be suspended, or limitations can be imposed in relation to such payments, or similar proceedings, including crisis prevention and crisis management measures equivalent to those defined in Directive 2014/59/EU, in original language and English translation] (hereinafter collectively referred to as ‘Proceedings’).

3.2. b. Insolvency treaties

3.3. [jurisdiction] or certain political subdivisions within [jurisdiction], as specified, is/are party to the following insolvency treaties: [specify, if applicable which have or may have an impact on this Opinion].

3.3. a. Processing of payment orders

The provisions on processing of payment orders in Titles IV of the Rules are valid and enforceable.
In particular, all payment orders processed pursuant to such sections will be valid, binding and will be enforceable under the laws of [jurisdiction]. The provision of the Rules which specifies the precise point in time at which payment orders submitted by the Participant to the System become enforceable and irrevocable (Article 22 of the Rules) is valid, binding and enforceable under the laws of [jurisdiction].

3.3. b. Authority of the Central Bank of Malta to perform its functions

The opening of Insolvency Proceedings or Proceedings in respect of the Participant will not affect the authority and powers of the Central Bank of Malta arising out of the System Documents. [Specify [to the extent applicable] that: the same opinion is also applicable in respect of any other entity which provides the Participants with services directly and necessarily required for participation in the System, e.g. network service provider].

3.3. c. Remedies in the event of default

[Where applicable to the Participant, the provisions contained in Titles IX and X of the Rules regarding accelerated performance of claims which have not yet matured, the set-off of claims for using the deposits of the Participant, the enforcement of a pledge, suspension and termination of participation, claims for default interest, and termination of agreements and transactions (Article 34 of the Rules) are valid and enforceable under the laws of [jurisdiction].

3.3. d. Suspension and termination

Where applicable to the Participant, the provisions contained in Title IX (in respect of suspension and termination of the Participant’s participation in the System on the opening of Insolvency Proceedings or Proceedings or other events of default, as defined in the System Documents, or if the Participant represents any kind of systemic risk or has serious operational problems) are valid and enforceable under the laws of [jurisdiction].

3.3. e. Penalty regime

Where applicable to the Participant, the provisions contained in Directive No 7 in respect of penalties imposed on a Participant which is unable to reimburse intraday credit or overnight credit, where applicable, on time are valid and enforceable under the laws of [jurisdiction].

3.3. f. Assignment of rights and obligations

The rights and obligations of the Participant cannot be assigned, altered or otherwise transferred by the Participant to third parties without the prior written consent of the [insert name of CB].

3.3. g. Choice of governing law and jurisdiction

The provisions contained in Article 44 of the Rules, and in particular in respect of the governing law, the resolution of a dispute, competent courts, and service of process are valid and enforceable under the laws of [jurisdiction].

3.4. Voidable preferences

We are of the opinion that no obligation arising out of the System Documents, the performance
thereof, or compliance therewith prior to the opening of any Insolvency Proceedings or Proceedings in respect of the Participant may be set aside in any such proceedings as a preference, voidable transaction or otherwise under the laws of [Jurisdiction].

In particular, and without limitation to the foregoing, we express this opinion in respect of any payment orders submitted by any participant in the System. In particular, we are of the opinion that the provisions of Article 22 of the Rules establishing the enforceability and irrevocability of payment orders will be valid and enforceable and that a payment order submitted by any participant and processed pursuant to Titles VI and V of the Rules may not be set aside in any Insolvency Proceedings or Proceedings as a preference, voidable transaction or otherwise under the laws of [Jurisdiction].

3.5. Attachment

If a creditor of the Participant seeks an attachment order (including any freezing order, order for seizure or any other public or private law procedure that is intended to protect the public interest or the rights of the Participant's creditors) — hereinafter referred to as an 'Attachment' — under the laws of [Jurisdiction] from a court or governmental, judicial or public authority that is competent in [Jurisdiction], we are of the opinion that [insert the analysis and discussion].

3.6. Collateral [if applicable]

3.6. a. Assignment of rights or deposit of assets for collateral purposes, pledge and/or repo

Assignments for collateral purposes will be valid and enforceable under the laws of [Jurisdiction]. Specifically, the creation and enforcement of a pledge or repo under the Harmonised Conditions for Participation in Target2-Malta, Directive No 7 on intraday credit and [insert reference to the relevant arrangement with the CB] will be valid and enforceable under the laws of [Jurisdiction].

3.6. b. Priority of assignees’, pledgees’ or repo purchasers’ interest over that of other claimants

In the event of Insolvency Proceedings or Proceedings in respect of the Participant, the rights or assets assigned for collateral purposes, or pledged by the Participant in favour of the [insert reference to CB] or other participants in the System, will rank in priority of payment above the claims of all other creditors of the Participant and will not be subject to priority or preferential creditors.

3.6. c. Enforcing title to security

Even in the event of Insolvency Proceedings or Proceedings in respect of the Participant, other participants in the System and the [insert name of CB] as [assignees, pledgees or repo purchasers as applicable] will still be free to enforce and collect the Participant's rights or assets through the action of the [insert name of CB] pursuant to the Rules.

3.6. d. Form and registration requirements

There are no form requirements for the assignment for collateral purposes of, or the creation and enforcement of a pledge or repo over the Participant's rights or assets and it is not necessary for the [assignment for collateral purposes, pledge or repo, as applicable], or any particulars of such
[assignment, pledge or repo, as applicable,] to be registered or filed with any court or governmental, judicial or public authority that is competent in [jurisdiction].

3.7. **Branches [to the extent applicable]**

3.7. a. **Opinion applies to action through branches**

Each of the statements and opinions presented above with regard to the Participant applies with equal accuracy and validity under the laws of [jurisdiction] in situations where the Participant acts through its one or more of its branches established outside [jurisdiction].

3.7. b. **Conformity with law**

Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of the Participant will in any respect breach the laws of [jurisdiction].

3.7. c. **Required authorisations**

Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of a Participant will require any additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction].

This Opinion is stated as of its date and is addressed solely to the Central Bank of Malta and the [Participant]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]
1. General provisions
   (a) This Appendix sets out the arrangements between the Central Bank of Malta and participants, or ancillary systems, if one or more components of the SSP or the telecommunications network fail or are affected by an abnormal external event, or if the failure affects any participant or ancillary system.
   (b) All references to specific times in this Appendix are to the local time at the seat of the ECB, i.e. Central European Time (CET)\(^7\).

2. Measures of business continuity and contingency processing
   (a) In the event that an abnormal external event occurs and/or there is a failure of the SSP or the telecommunications network which affects the normal operation of TARGET2, the Central Bank of Malta shall be entitled to adopt business continuity and contingency processing measures.
   (b) The following main business continuity and contingency processing measures shall be available in TARGET2:
      (i) relocating the operation of the SSP to an alternative site;
      (ii) changing the SSP’s operating hours; and
      (iii) initiating contingency processing of very critical and critical payments, as defined in paragraph 6(c) and (d) respectively.
   (c) In relation to business continuity and contingency processing measures, the Central Bank of Malta shall have full discretion regarding whether and which measures are adopted to settle payment orders.

3. Incident communication
   (a) Information about the failure of the SSP and/or an abnormal external event shall be communicated to participants through the domestic communication channels, the ICM and T2IS. In particular, communications to participants shall include the following information:
      (i) a description of the event;
      (ii) the anticipated delay in processing (if known);
      (iii) information on the measures already taken; and
      (iv) the advice to participants.
   (b) In addition, the Central Bank of Malta may notify participants of any other existing or anticipated event which has the potential to affect the normal operation of TARGET2.

4. Relocation of the operation of the SSP to an alternative site
   (a) In the event that any of the events referred to in paragraph 2(a) occurs, the operation of the SSP may be relocated to an alternative site, either within the same region or in another region.

\(^7\) CET takes into account the change to Central European Summer Time.
(b) In the event that the operation of the SSP or the T2S Platform is relocated from one region (Region 1) to another region (Region 2), the participants shall endeavour to reconcile their positions up to the point of the failure or the occurrence of the abnormal external events and provide to the Central Bank of Malta all relevant information in this respect.

(c) Where a PM to T2S DCA liquidity transfer order is debited on the participant's PM account on the SSP in Region 1, but, after reconciliation, is not shown as debited on the SSP in Region 2, the CB responsible for the participant shall debit the participant's PM account in Region 2 to return the participant's PM account balance to the level it had prior to the relocation.

5. Change of operating hours

(a) The daytime processing of TARGET2 may be extended or the opening time of a new business day may be delayed.

During any extended operating time of TARGET2, payment orders shall be processed in accordance with the Harmonised Conditions for the Participation in TARGET2-Malta, subject to the modifications contained in this Appendix.

(b) Daytime processing may be extended and the closing time thereby delayed if an SSP failure has occurred during the day but has been resolved before 18.00. Such a closing time delay shall in normal circumstances not exceed two hours and shall be announced as early as possible to participants. If such a delay is announced before 16.50, the minimum period of one hour between the cut-off time for customer and interbank payment orders shall remain in place. Once such a delay is announced it may not be withdrawn.

(c) The closing time shall be delayed in cases where an SSP failure has occurred before 18.00 and has not been resolved by 18.00. The Central Bank of Malta shall immediately communicate the delay of closing time to participants.

(d) Upon recovery of the SSP, the following steps shall take place:

   (i) the Central Bank of Malta shall seek to settle all queued payments within one hour; this time is reduced to 30 minutes in the event that the SSP failure occurs at 17.30 or later (in cases where the SSP failure was on-going at 18.00);

   (ii) participants' final balances shall be established within one hour; this time shall be reduced to 30 minutes in the event that the SSP failure occurs at 17.30 or later, in cases where the SSP failure was on-going at 18.00;

   (iii) at the cut-off time for interbank payments, the end-of-day processing, including recourse to the Eurosystem standing facilities shall take place;

   (e) ancillary systems that require liquidity in the early morning need to have established means to cope with cases where the daytime processing cannot be started in time due to an SSP failure on the previous day.

6. Contingency processing

(a) If the Central Bank of Malta deems it necessary to do so, it shall initiate the contingency processing of payment orders using the Contingency Solution of the SSP. In such cases, only a minimum service level shall be provided to participants and ancillary systems. The Central Bank of
Malta shall inform its participants and ancillary systems of the start of contingency processing by any available means of communication.

(b) In contingency processing, payment orders shall be submitted by the participants and authorised by the Central Bank of Malta. In addition, the ancillary systems may submit files containing payment instructions, which may be uploaded into the Contingency Solution by the Central Bank of Malta.

(c) The following payments shall be considered as ‘very critical’ and the Central Bank of Malta shall use best efforts to process them in contingency situations:
   
   (i) CLS Bank International-related payments, with the exception of payments related to the CLS CCP and the CLSNow services
   
   (ii) end-of-day settlement of EURO1;
   
   (iii) central counterparty margin calls.

(d) Payments required to avoid systemic risk shall be considered as ‘critical’ and the Central Bank of Malta may decide to initiate contingency processing in relation to them. Participants shall submit payment orders for contingency processing directly into the Contingency Solution and information to payees shall be provided, as agreed between the parties. Ancillary systems shall submit files which contain payment instructions to Central Bank of Malta for uploading into the Contingency Solution and which authorise Central Bank of Malta to do so. The Central Bank of Malta may, exceptionally, also manually input payments on behalf of participants. Information concerning account balances and debit and credit entries may be obtained via the Central Bank of Malta.

(e) For contingency processing of payment orders, participants shall provide additional collateral. During contingency processing, incoming contingency payments may be used to fund outgoing contingency payments. For the purposes of contingency processing, participants’ available liquidity may not be taken into account by the Central Bank of Malta.

7. Failures linked to participants or ancillary systems

(a) In the event that a participant has a problem that prevents it from settling payments in TARGET2 it shall be its responsibility to resolve the problem. In particular, a participant may use in-house solutions or the ICM functionality, i.e. backup liquidity redistribution payments and backup contingency payments (e.g. CLS, EURO1).

(b) If a participant decides to use the ICM functionality for making backup liquidity redistribution payments, the Central Bank of Malta shall, if the participant so requests, open this functionality via the ICM. If the participant so requests, the Central Bank of Malta shall transmit an ICM broadcast message to inform other participants about the participant’s use of backup liquidity redistribution payments. The participant shall be responsible for sending such backup liquidity redistribution payments exclusively to other participants with which it has bilaterally agreed on the use of such payments and for any further steps in relation to such payments.

(c) If the measures referred to in subparagraph (a) are exhausted or if they are inefficient, the participant may request support from the Central Bank of Malta.
(d) In the event that a failure affects an ancillary system, that ancillary system shall be responsible for resolving the failure. If the ancillary system so requests, the Central Bank of Malta may act on its behalf. The Central Bank of Malta shall have discretion to decide what support it gives to the ancillary system, including during the night-time operations of the ancillary system. The following contingency measures may be taken:

(i) the ancillary system initiates clean payments, i.e. payments that are not linked to the underlying transaction, via the Participant Interface;

(ii) the Central Bank of Malta creates and/or processes XML instructions/files on behalf of the ancillary system; and/or

(iii) the Central Bank of Malta makes clean payments on behalf of the ancillary system.

(e) The detailed contingency measures with respect to ancillary systems shall be contained in the bilateral arrangements between the Central Bank of Malta and the relevant ancillary system.

8. Other provisions

(a) In the event that certain data are unavailable because one of the events referred to in paragraph 3(a) has occurred, the Central Bank of Malta is entitled to start or continue processing payment orders and/or operate TARGET2-Malta on the basis of the last available data, as determined by the Central Bank of Malta. If so requested by the Central Bank of Malta participants and ancillary systems shall resubmit their FileAct/Interact messages or take any other action deemed appropriate by the Central Bank of Malta.

(b) In the event of a failure of the Central Bank of Malta, some or all of its technical functions in relation to TARGET2-Malta may be performed by other Eurosystem CBs or the operational team of the SSP.

(c) The Central Bank of Malta may require that the participants participate in regular or ad hoc testing of business continuity and contingency processing measures, training or any other preventative arrangements, as deemed necessary by the Central Bank of Malta. Any costs incurred by the participants as a result of such testing or other arrangements shall be borne solely by the participants.
Appendix V (Annex II) - OPERATING SCHEDULE

1. TARGET2 is open on all days, except Saturdays, Sundays, New Year’s Day, Good Friday and Easter Monday (according to the calendar applicable at the seat of the ECB), 1 May, Christmas Day and 26 December.

2. The reference time for the system is the local time at the seat of the ECB, i.e. CET.

3. The current business day is opened during the evening of the previous business day and operates to the following schedule:

<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.45-7.00</td>
<td>Business window to prepare daytime operations(1)</td>
</tr>
<tr>
<td>7.00-18.00</td>
<td>Daytime processing</td>
</tr>
<tr>
<td>17.00</td>
<td>Cut-off time for customer payments, i.e. payments where the originator and/or the beneficiary of a payment is not a direct or indirect participant as identified in the system by the use of an MT 103 or MT 103+ message</td>
</tr>
<tr>
<td>18.00</td>
<td>Cut-off time for interbank payments, i.e. payments other than customer payments</td>
</tr>
<tr>
<td></td>
<td>Cut-off time for liquidity transfers between TARGET2 and TIPS</td>
</tr>
<tr>
<td>Shortly after 18.00</td>
<td>Completion of last Algorithms in TARGET2</td>
</tr>
<tr>
<td>Upon completion of last algorithms</td>
<td>TARGET2 sends message to TIPS to initiate change of business day in TIPS</td>
</tr>
<tr>
<td>Shortly after completion of last algorithms</td>
<td>End-of-day files (General Ledger) received from TIPS</td>
</tr>
<tr>
<td>18.00 - 18.45(2)</td>
<td>End-of-day processing</td>
</tr>
<tr>
<td>18.15(3)</td>
<td>General cut-off time for the use of standing facilities</td>
</tr>
<tr>
<td>(Shortly after) 18.30 (4)</td>
<td>Data for the update of accounting systems are available to CBs</td>
</tr>
<tr>
<td>18.45-19.30 (5)</td>
<td>Start-of-day processing (new business day)</td>
</tr>
<tr>
<td>19.00 (6) -19.30 (7)</td>
<td>Provision of liquidity on the PM account</td>
</tr>
<tr>
<td>19.30 (8)</td>
<td>“Start-of-procedure” message and settlement of the standing orders to transfer liquidity from the PM accounts to the subaccounts/technical account (ancillary system-related settlement)</td>
</tr>
<tr>
<td></td>
<td>Start of liquidity transfers between TARGET2 and TIPS</td>
</tr>
<tr>
<td>19.30 (9)-22.00(10)</td>
<td>Execution of additional liquidity transfers via the ICM for settlement procedure 6 real time; execution of additional liquidity transfers via the ICM before the ancillary system sends the “start of cycle” messages for settlement procedure 6 interfaced; settlement period of night-time ancillary system operations (only for ancillary system settlement procedure 6 real-time and settlement procedure 6 interfaced)</td>
</tr>
<tr>
<td>22.00-1.00</td>
<td>Technical maintenance period</td>
</tr>
<tr>
<td>1.00-7.00</td>
<td>Settlement procedure of night-time ancillary system operations (only for ancillary system settlement procedure 6 real-time and settlement procedure 6 interfaced)</td>
</tr>
<tr>
<td></td>
<td>Liquidity transfers between TARGET2 and TIPS</td>
</tr>
</tbody>
</table>
'Daytime operations' means daytime processing and end-of-day processing.
Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.
Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.
Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
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Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.

4. The ICM is available for liquidity transfers from 19.30 ⁸ until 18.00 the next day, except during the technical maintenance period from 22.00 until 1.00.

5. The operating hours may be changed in the event that business continuity measures are adopted in accordance with paragraph 5 of Appendix IV to this Annex.

6. Up-to-date information on the SSP's operational status shall be available on the TARGET2 Information System (T2IS) on a dedicated webpage on the ECB's website. The information on the SSP's operational status on T2IS and the ECB's website shall only be updated during normal business hours.

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⁸ Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
Appendix VI (Annex II) - FEE SCHEDULE AND INVOICING

Fees for direct participants

1. The monthly fee for the processing of payment orders in TARGET2-Malta for direct participants, depending on which option the direct participant has chosen, shall be either:

(a) EUR 150 per PM account plus a flat fee per transaction (debit entry) of EUR 0.80; or

(b) EUR 1875 per PM account plus a fee per transaction (debit entry) determined as follows, based on the volume of transactions (number of processed items) per month:

<table>
<thead>
<tr>
<th>Band</th>
<th>From</th>
<th>To</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>10 000</td>
<td>EUR 0.60</td>
</tr>
<tr>
<td>2</td>
<td>10 001</td>
<td>25 000</td>
<td>EUR 0.50</td>
</tr>
<tr>
<td>3</td>
<td>24 001</td>
<td>50 000</td>
<td>EUR 0.40</td>
</tr>
<tr>
<td>4</td>
<td>20 001</td>
<td>100 000</td>
<td>EUR 0.20</td>
</tr>
<tr>
<td>5</td>
<td>Above 100 000</td>
<td></td>
<td>EUR 0.125</td>
</tr>
</tbody>
</table>

Liquidity transfers between a participant’s PM account and its sub-accounts shall not be subject to a charge.

PM to T2S DCA liquidity transfer orders or PM to TIPS DCA liquidity transfer orders sent from a participant’s PM account and T2S DCA to PM liquidity transfer orders or TIPS DCA to PM liquidity transfer orders received on a participant’s PM account shall ECB-PUBLIC 26 be charged according to the pricing option (a) or (b) above chosen for that PM account.

2. The monthly fee for multi-addresssee access shall be EUR 80 for each 8-digit BIC address other than the BIC of the direct participant’s account.

3. There shall be an additional monthly fee for direct participants who do not wish the BIC of their account to be published in the TARGET2 directory of EUR 30 per account.

4. The monthly fee for each registration by a direct participant of an indirect participant in the TARGET2 directory shall be EUR 20.

5. The one-time fee for each registration in the TARGET2 directory of an addressable BIC holder, for branches of direct and indirect participants, branches of correspondents and addressable BIC holders that are members of the same group, as defined in Article 1, shall be EUR 5.

6. The monthly fee for each registration in the TARGET2 directory of an addressable BIC holder for a correspondent shall be EUR 5.

7. The monthly fee for direct participants subscribing to the TARGET2 value-added services for T2S shall be EUR 50 for those participants which have opted for option (a) in paragraph 1 above, and EUR 625 for those participants which have opted for option (b) in paragraph 1 above.
8. For the CAI mode, the monthly fee shall be EUR 100 for each account included in the group.

9. For the AL mode, the monthly fee shall be EUR 200 for each account included in the AL group. If the AL group uses the CAI mode, accounts not included in the AL mode shall pay the CAI monthly fee of EUR 100 per account.

10. For both the AL mode and the CAI mode, the degressive transaction fee structure set out in the table in paragraph 1(b) shall apply to all payments by the participants in the group, as if these payments were sent from one participant's account.

11. The monthly fee of EUR 1,875 referred to in paragraph 1(b) shall be paid by the relevant group manager, and the monthly fee of EUR 150 referred to in paragraph 1(a) shall be paid by all other members of the group. If an AL group is part of a CAI group, and the AL group manager is the same as the CAI group manager, the monthly fee of EUR 1,875 shall only be paid once. If the AL group is a part of a CAI group and the CAI group manager is different from the AL group manager, then the CAI group manager shall pay an additional monthly fee of EUR 1,875. In such cases the invoice for the total fees for all the accounts in the CAI group (including the AL group accounts) shall be sent to the CAI group manager.

**Fees for Main PM account holders**

12. In addition to the fees set out above in this Appendix, a monthly fee of EUR 250 for each linked T2S DCA shall be charged to Main PM account holders.

13. The Main PM account holders shall be charged the following fees for T2S services connected with the linked T2S DCA(s). These items shall be billed separately.
Fees for Linked PM account holders

<table>
<thead>
<tr>
<th>Tariff Items</th>
<th>Price</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Settlement services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T2S DCA to T2S DCA liquidity transfer orders</td>
<td>14,1 euro cent</td>
<td>Per transfer</td>
</tr>
<tr>
<td>Intra-balance movement (i.e. blocking, unblocking, reservation of liquidity etc.)</td>
<td>9,4 euro cent</td>
<td>Per transaction</td>
</tr>
<tr>
<td><strong>Information services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A2A reports</td>
<td>0,4 euro cent</td>
<td>Per business item in any A2A report generated.</td>
</tr>
<tr>
<td>A2A queries</td>
<td>0,7 euro cent</td>
<td>Per queried business item in any A2A query generated.</td>
</tr>
<tr>
<td>U2A queries</td>
<td>10 euro cent</td>
<td>Per executed search function</td>
</tr>
<tr>
<td>U2A queries downloaded</td>
<td>0,7 euro cent</td>
<td>Per queried business item in any U2A query generated and downloaded</td>
</tr>
<tr>
<td>Messages bundled into a file</td>
<td>0,4 euro cent</td>
<td>Per message in a file</td>
</tr>
<tr>
<td>Transmissions</td>
<td>1,2 euro cent</td>
<td>Per transmission</td>
</tr>
</tbody>
</table>

13a. The holder of the Linked PM account shall be charged the following fees for the TIPS service connected with the TIPS DCAs linked to that PM account.

<table>
<thead>
<tr>
<th>Tariff Items</th>
<th>Price</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Settlement Services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Instant payment order</td>
<td>0,20 euro cent</td>
<td>To be charged also for unsettled transactions</td>
</tr>
<tr>
<td>Recall request</td>
<td>0,00</td>
<td></td>
</tr>
<tr>
<td>Negative recall answer</td>
<td>0,00</td>
<td></td>
</tr>
<tr>
<td>Positive recall answer</td>
<td>0,20 euro cent</td>
<td>To be charged to the holder of the Linked PM account associated with the TIPS DCA to be credited (also for unsettled transactions)</td>
</tr>
</tbody>
</table>

13b. Up to the first ten million instant payment orders and positive recall answers, cumulatively, received by the TIPS Platform by the end of 2019, shall be free of charge. The Central Bank of Malta shall charge Linked PM account holders for any further instant payment orders and positive recall answers received by the TIPS Platform by the end of 2019, in the following year.

14. In the case of direct participants, the following invoicing rules apply. The direct participant (the AL group or CAI group manager in the event that the AL or CAI modes are used) shall receive the relevant invoices for the previous month specifying the fees to be paid, no later than on the ninth business day of the following month. Payments shall be made no later than the 14th.
business day of that month to the account specified by the Central Bank of Malta or shall be debited from an account specified by the PM account holder.
Appendix VII (Annex II)

AGGREGATED LIQUIDITY AGREEMENT - VARIANT A

Template for use of the AL mode by more than one credit institution

Between, on the one hand:

[participant], holder of PM accounts No [...], with Central Bank of Malta represented by [...], acting as [...],
[participant], holder of PM accounts No [...], with [insert name of CB] represented by [...], acting as [...],
[participant], holder of PM accounts No [...], with [insert name of CB] represented by [...], acting as [...],
(hereinafter the 'AL group members') and

on the other hand,

The Central Bank of Malta [insert name of AL NCB]
[insert name of AL NCB]
(hereinafter the 'AL NCBs')

(AL group members and AL NCBs hereinafter collectively referred to as the 'Parties')

Whereas:

(1) TARGET2 is legally structured as a multiplicity of payment systems, each of which is designated as a system under the relevant national legislation implementing Directive 98/26/EC of the European Parliament and of the Council of 19 May 1998 on settlement finality in payment and securities settlement systems.⁹

(2) Participants in one or more TARGET2 component systems may, under certain conditions laid down in the respective conditions for participation in TARGET2 component systems, set up an AL group, whereby the liquidity on the PM accounts of the AL group members is aggregated.

(3) Aggregation of liquidity enables the AL group members to settle payment orders for an amount exceeding the available liquidity on their respective PM accounts, provided that the total value of all such payment orders never exceeds the aggregate amount of the available liquidity on all such PM accounts. The resulting debit position on one or more of these PM accounts constitutes intraday credit, the provision of which is governed by the respective national arrangements, subject to the modifications described in this agreement; in particular, such debit position is collateralised with the available liquidity on the PM accounts of other AL group members.

(4) The effect of this mechanism is in no way to merge the various PM accounts, which, subject to the limitations described in this agreement, continue to be exclusively held by their respective

holders.

(5) Such a mechanism aims to avoid the fragmentation of liquidity in the different TARGET2 component systems and simplify the liquidity management within a group of credit institutions.

(6) This mechanism improves the overall efficiency of settlement of payments in TARGET2.

(7) [Participant], [participant] and [participant] are respectively connected to TARGET2-[insert CB/country reference], TARGET2-[insert CB/country reference], and TARGET2-[insert CB/country reference] and are bound by the [insert reference to the arrangements implementing the Harmonised Conditions] of [insert relevant dates],

Now, therefore, the Parties agree the following:

**Article 1 - Effectiveness of this agreement**

This agreement and any amendment made hereto shall only be effective when the managing NCB, after having obtained any information or documents that it deems appropriate, confirms in writing that this agreement or amendments thereto comply with the requirements laid down in the respective conditions for participation in the TARGET2 component systems.

**Article 2 - Mutual interest of AL group members and of AL NCBs**

1. The AL group members expressly declare and acknowledge that their entry into this agreement serves their mutual economic, social and financial interests since the payment orders of all AL group members may be settled in their respective TARGET2 component systems, up to an amount corresponding to the available liquidity on all the AL group members' PM accounts, thereby leveraging the liquidity available in other TARGET2 component systems.

2. The AL NCBs have a mutual interest in providing intraday credit to the AL group members, as this promotes the overall efficiency of settling payments in TARGET2. The intraday credit is collateralised in accordance with Article 18 of the Statute of the European System of Central Banks and of the European Central Bank since the debit balance resulting from the execution of a payment order is covered by the available liquidity on the PM accounts held by the other AL group members with their respective AL NCBs, which are collateralised for the discharge of the obligations owed by any of the AL group members to the AL NCBs.

**Article 3 - AL group members' rights and obligations**

1. AL group members shall be jointly and severally liable towards all AL NCBs in relation to all claims resulting from the settlement in their respective TARGET2 component system of the payment order of any AL group member. AL group members shall not be entitled to rely on any internal group arrangements on the division of liabilities to avoid any liability to the AL NCBs in relation to the aggregation of all abovementioned liabilities.

2. The total value of all payment orders settled by the AL group members on their PM accounts may never exceed the aggregate amount of all available liquidity on all such PM accounts.

3. AL group members shall be authorised to use the CAI mode, as described in the [insert the reference to the arrangements implementing the Harmonised Conditions].
4. The AL group members shall ensure that there is an internal agreement between them containing inter alia:

(a) the rules of internal organisation of the AL group;
(b) the conditions under which the AL group manager has a duty to report to the AL group members;
(c) the costs of the AL mode (including their allocation between AL group members); and
(d) the fees to be paid as remuneration between the AL group members for the services under the AL agreement and the rules for calculating the financial consideration.

With the exception of subparagraph (d), the AL group members may decide whether or not to disclose this internal agreement or parts of it to the AL NCBs. The AL group members shall disclose information referred to in subparagraph (d) to the AL NCBs.

**Article 4 - AL NCBs' rights and obligations**

1. When an AL group member submits a payment order to its respective TARGET2 component system for an amount exceeding the available liquidity on that AL group member’s PM account, its respective AL NCB shall extend intraday credit that is collateralised with the available liquidity on other PM accounts held by the AL group member with its respective AL NCB or on the PM accounts held by the other AL group members with their respective AL NCBs. Such intraday credit shall be governed by the rules applicable to the provision of intraday credit by such AL NCB.

2. Payment orders submitted by any of the AL group members which have the effect of exceeding the available liquidity on all PM accounts of the AL group members shall be queued until sufficient liquidity is available.

3. Except on the opening of insolvency proceedings against one or more AL group members, an AL NCB may claim from each of the AL group members the full discharge of all obligations resulting from the settlement of payment orders of any AL group member in the latter’s TARGET2 component system.

**Article 5 - Designation and role of the AL group manager**

1. The AL group members hereby designate as AL group manager [indicate the participant designated as AL group manager], which shall be the contact point for all administrative matters relating to the AL group.

2. All AL group members shall provide their respective AL NCB, as well as the AL group manager, with any information which may affect the validity, enforceability and implementation of this agreement, including, without limitation, any modification or ending of the links between the AL group members needed to comply with the definition of a group laid down in the [insert reference to the relevant provisions in the arrangements implementing the Harmonised Conditions], the occurrence of any events of default within the meaning of the [insert reference to the arrangements implementing the Harmonised Conditions] or any event which may affect the validity and/or enforceability of the [insert reference to the pledge, close-out netting provisions or any other relevant provisions of the arrangements implementing the Harmonised Conditions].

3. The AL group manager shall immediately convey to the managing NCB any information
described in paragraph 2 relating to itself or to any other AL group member.

4. The AL group manager shall be responsible in respect of intraday monitoring of the liquidity available within the AL group.

5. The AL group manager shall have power of attorney over the PM accounts of the AL group members and, in particular, shall act as agent of the AL group members in respect of the following operations:

   (a) any ICM operations in respect of the AL group members’ PM accounts, including, but not limited to, any change in priority of a payment order, revocation, change of settlement time, liquidity transfers (including from and to subaccounts), reordering of queued transactions, reservation of liquidity in respect of the AL group, and setting and changes of limits in respect of the AL group;

   (b) all end-of-day liquidity transactions between the PM accounts of the AL group members ensuring that all balances of the AL group members’ PM accounts are levelled out, so that none of these accounts have a debit balance at the end of the day or, where applicable, a debit balance not secured by eligible collateral (hereinafter such procedure is referred to as 'levelling out');

   (c) general instructions according to which automatic levelling out shall be performed, i.e. defining the sequence of AL group members’ PM accounts with available liquidity to be debited within the levelling out;

   (d) in the absence of any explicit instructions by the AL group manager, as set out in subparagraphs (b) and (c), automatic levelling out shall be performed starting with the PM account with the highest credit balance towards the PM account with the highest debit balance.

The same criteria as defined in subparagraphs (c) and (d) shall be used if an enforcement event, as defined in [insert reference to the relevant provisions in the arrangements implementing the Harmonised Conditions], occurs.

6. The AL group members explicitly waive any rights they may have against the AL group manager under [insert, if applicable, a reference to the relevant provision of national law], resulting from the combination of such manager’s capacity as a PM account holder and AL group member with its capacity as AL group manager.

Article 6 - Role of the managing NCB

1. The managing NCB shall be the contact point for all administrative matters relating to the AL group.

2. All of the AL NCBs shall immediately provide the managing NCB with any information relating to their respective AL group members which may affect the validity, enforceability and implementation of this agreement, including, but not limited to, any modification or ending of the links between the AL group members needed to comply with the definition of a group, the occurrence of any events of default within the meaning of the [insert reference to the arrangements implementing the Harmonised Conditions] or events which may affect the validity and/or enforceability of the [insert reference to the pledge, close-out netting or any other relevant provisions of the arrangements implementing the Harmonised Conditions].
3. The managing NCB shall have access to all relevant information in respect of all PM accounts of the AL group members, including, but not limited to, information in respect of any credit line, the balance, total turnover, settled payments, queued payments, as well as information on the AL group members’ limits and liquidity reservations.

**Article 7 - Duration and termination of this agreement**

1. This agreement shall be of unlimited duration.

2. Each of the AL group members may unilaterally terminate its participation in this agreement, provided it gives 14 business days' written notice to the AL NCB in whose TARGET2 component system it participates and to the managing NCB. The managing NCB shall confirm to that AL group member the date of its termination of participation in the AL agreement and shall communicate such date to all AL NCBs which shall inform their AL group members accordingly. If that AL group member was the AL group manager, the remaining AL group members shall immediately appoint a new AL group manager.

3. This agreement or the participation of any AL group member in this agreement, as the case may be, shall automatically be terminated without prior notice and with immediate effect if one or more of the following events occurs:

   (a) modification or ending of the links between all AL group members needed to comply with the definition of a group, as laid down in the [insert reference to the arrangements implementing the Harmonised Conditions], or affecting one or more AL group members; and/or

   (b) any other requirements for using the AL mode, as described in the [insert reference to the arrangements implementing the Harmonised Conditions] are no longer met by all AL group members, or one or more AL group members.

4. Notwithstanding the occurrence of any of the events described in paragraph 3, a payment order that has already been submitted by any AL group member into the relevant TARGET2 component system shall remain valid and enforceable in respect of all AL group members and the AL NCBs. [Insert if relevant: In addition, the [insert reference to pledge and/or close-out netting or other relevant security arrangement] shall remain valid after the termination of this agreement until all debit positions on the PM accounts whose liquidity was aggregated are fully discharged by the AL group members.]

5. Without prejudice to paragraph 3, the managing NCB, in agreement with the relevant AL NCB, may at any time terminate without prior notice and with immediate effect the participation of any AL group member in this agreement if such AL group member is in breach of any of the provisions hereof. Such decision shall be addressed in writing to all the AL group members setting out the reasons for the decision. If participation is terminated in this way, the AL group members whose participation in this agreement has not been terminated are entitled to terminate their participation in this agreement provided that they give the managing NCB and the relevant AL NCB five business days' written notice thereof. If the AL group manager's participation is terminated, the remaining AL group members shall immediately appoint a new AL group manager.

6. The managing NCB, in agreement with the other AL NCBs, may terminate this agreement without prior notice and with immediate effect if the maintenance of it would endanger the
overall stability, soundness and safety of TARGET2 or jeopardise the performance by the AL NCBs of their tasks pursuant to the Statute of the European System of Central Banks and of the European Central Bank. Any decision to do so shall be addressed in writing to the AL group members, setting out the reasons for the decision.

7. This agreement shall remain valid for as long as there are at least two AL group members.

Article 8 - Amendment procedure
Any change to this agreement, including the extension of the AL group to other participants, shall only be valid and enforceable if expressly agreed to by all parties in writing.

Article 9 - Governing law
This agreement shall be governed, construed and implemented in accordance with the [insert reference to the law governing the PM account of the AL group manager held with the managing NCB]. This shall be without prejudice to:

(a) the relationship between an AL group member and its respective AL NCB governed by the law of the respective AL NCB; and

(b) the rights and obligations between the AL NCBs governed by the law of the AL NCB which maintains the PM account of the AL group member whose available liquidity is used as collateral.

Article 10 - Application of the [insert reference to the arrangements implementing the Harmonised Conditions]
1. In relation to each of the AL group members and their respective AL NCBs, the relevant provisions of the [insert reference to the arrangements implementing the Harmonised Conditions] shall govern any matter not expressly governed by this agreement.

2. [Insert reference to the arrangements implementing the Harmonised Conditions] and this agreement shall be deemed to form part of the same contractual relationship.

Made, in as many copies as there are parties, the [...date....]
AGGREGATED LIQUIDITY AGREEMENT — VARIANT B

Template for use of the AL mode by one credit institution

Between, on the one hand: [name and address of a credit institution] represented by [...], acting as [participant], holder of PM accounts No [...], with the Central Bank of Malta, [participant], holder of PM accounts No [...], with [insert name of CB], [participant], holder of PM accounts No [...], with [insert name of CB], (the participants hereinafter mentioned as the 'AL group members') and on the other hand, The Central Bank of Malta [insert name of AL NCB] [insert name of AL NCB] (hereinafter the 'AL NCBs') (AL group members and AL NCBs hereinafter collectively referred to as the 'Parties')

Whereas:

(1) TARGET2 is legally structured as a multiplicity of payment systems, each of which is designated as a system under the relevant national legislation implementing Directive 98/26/EC of the European Parliament and of the Council of 19 May 1998 on settlement finality in payment and securities settlement systems.

(2) A credit institution with several PM accounts in one or more TARGET2 component systems may, under certain conditions laid down in the respective conditions for participation in TARGET2 component systems, set up an AL group, whereby the liquidity on such PM accounts of the AL group members is aggregated.

(3) Aggregation of liquidity enables the AL group members to settle payment orders for an amount exceeding the available liquidity on one PM account, provided that the total value of all such payment orders never exceeds the aggregate amount of the available liquidity on all PM accounts of the AL group members. The resulting debit position on one or more of these PM accounts constitutes intraday credit, the provision of which is governed by the respective national arrangements, subject to the modifications described in this agreement; in particular, such debit position is collateralised with the available liquidity on all PM accounts of the AL group members.

(4) The effect of this mechanism is in no way to merge the various PM accounts, which, subject to the limitations described in this agreement, continue to be separately held by the AL group members.

(5) Such a mechanism aims to avoid the fragmentation of liquidity in the different TARGET2 component systems and simplify the liquidity management of the AL group members.

(6) This mechanism improves the overall efficiency of settlement of payments in TARGET2.

(7) [Participant], [participant] and [participant] are respectively connected to TARGET2-[insert CB/country reference]; TARGET2-[insert CB/country reference], and TARGET2-[insert CB/country reference] and are bound by the [insert reference to the arrangements implementing the Harmonised Conditions] of [insert relevant dates],

Now, therefore, the Parties agree the following:

**Article 1 - Effectiveness of this agreement**

This agreement and any amendment made hereto shall only be effective when the managing NCB, after having obtained any information or documents that it deems appropriate, confirms in writing that this agreement or amendments thereto comply with the requirements laid down in the respective conditions for participation in TARGET2 component systems.

**Article 2 - Mutual interest of AL NCBs**

The AL NCBs have a mutual interest in providing intraday credit to the AL group members, as this promotes the overall efficiency of settling payments in TARGET2. The intraday credit is collateralised in accordance with Article 18 of the Statute of the European System of Central Banks and of the European Central Bank since the debit balance resulting from the execution of a payment order is covered by the available liquidity on the PM accounts held by the AL group members with their respective AL NCBs, which are collateralised for the discharge of the obligations owed by the AL group members to the AL NCBs.

**Article 3 - AL group members' rights and obligations**

1. AL group members shall be liable towards all AL NCBs in relation to all claims resulting from the settlement in their respective TARGET2 component systems of the payment orders of any AL group member.

2. The total value of all payment orders settled by the AL group members on their PM accounts may never exceed the aggregate amount of the available liquidity on all such PM accounts.

3. The AL group members shall be authorised to use the consolidated account information (CAI) mode, as described in the [insert the reference to the arrangements implementing the Harmonised Conditions].

**Article 4 - AL NCBs' rights and obligations**

1. When the AL group member submits a payment order to a TARGET2 component system for an amount exceeding the available liquidity on that AL group member's PM account, the relevant AL NCB shall extend intraday credit that is collateralised with the available liquidity on other PM accounts held by the AL group member with its respective AL NCB or on PM accounts held by other AL group members with their respective AL NCBs. Such intraday credit shall be governed by
the rules applicable to the provision of intraday credit by such AL NCBs.

2. Payment orders submitted by the AL group members which have the effect of exceeding the available liquidity on all PM accounts of the AL group members shall be queued until sufficient liquidity is available.

3. Each AL NCB may claim from the AL group members the full discharge of all obligations resulting from the settlement of payment orders of the AL group members in the TARGET2 component systems in which they hold PM accounts.

**Article 5 - Designation and role of the AL group manager**

1. The AL group members hereby designate as AL group manager [indicate the participant designated as AL group manager], which shall be the contact point for all administrative matters relating to the AL group.

2. The AL group members shall provide the relevant AL NCBs with any information which may affect the validity, enforceability and implementation of this agreement, including, without limitation, the occurrence of any events of default within the meaning of the [insert reference to the relevant provisions in the arrangements implementing the Harmonised Conditions] or any event which may affect the validity and/or enforceability of the [insert reference to the pledge, close-out netting provisions or any other relevant provisions of the arrangements implementing the Harmonised Conditions].

3. The AL group manager shall immediately convey to the managing NCB any information described in paragraph 2.

4. The AL group manager shall be responsible in respect of intraday monitoring of the liquidity available within the AL group.

5. The AL group manager shall have power of attorney over all PM accounts of the AL group members and, in particular, shall conduct the following operations:

   (a) any ICM operations in respect of the AL group members' PM accounts, including, but not limited to, any change in priority of a payment order, revocation, change of settlement time, liquidity transfers (including from and to subaccounts), reordering of queued transactions, reservation of liquidity in respect of the AL group, and setting and changes of limits in respect of the AL group;

   (b) all end-of-day liquidity transactions between the PM accounts of the AL group members ensuring that all balances of the AL group members' PM accounts are levelled out, so that none of these accounts have a debit balance at the end of the day or, where applicable, a debit balance not secured by eligible collateral (hereinafter such procedure is referred to as 'levelling out');

   (c) general instructions according to which an automatic levelling out shall be performed, i.e. defining the sequence of AL group members' PM accounts with available liquidity to be debited within the levelling out;
in the absence of any explicit instructions by the AL group manager, as set out in
subparagraphs (b) and (c), an automatic levelling out shall be performed starting with the
PM account with the highest credit balance towards the PM account with the highest
debit balance.

The same criteria as defined in subparagraphs (c) and (d) shall be used if an enforcement event, as
defined in [insert reference to the relevant provisions in the arrangements implementing the
Harmonised Conditions], occurs.

**Article 6 - Role of the managing NCB**

1. The managing NCB shall be the contact point for all administrative matters relating to the AL
group.

2. All of the AL NCBs shall immediately provide the managing NCB with any information relating to
the AL group member which may affect the validity, enforceability and implementation of this
agreement, including, but not limited to, the occurrence of any events of default within the
meaning of the [insert reference to the relevant provisions in the arrangements implementing the
Harmonised Conditions] or events which may affect the validity and/or enforceability of the [insert
reference to the pledge, close-out netting or any other relevant provisions of the arrangements
implementing the Harmonised Conditions].

3. The managing NCB shall have access to all relevant information in respect of all PM accounts of
the AL group members, including, but not limited to, information in respect of any credit line, the
balance, total turnover, settled payments, queued payments, as well as information on the AL
group members’ limits and liquidity reservations.

**Article 7 - Duration and termination of this agreement**

1. This agreement shall be of unlimited duration.

2. Each of the AL group members may unilaterally terminate its participation in this agreement,
provided it gives fourteen (14) business days' written notice to the AL NCB in whose TARGET2
component system it participates and to the managing NCB. The managing NCB shall confirm to
the AL group member the date of its termination of participation in the AL agreement and shall
communicate such date to all AL NCBs which shall inform their AL group members accordingly. If
that AL group member was the AL group manager, the remaining AL group members shall
immediately appoint a new AL group manager.

3. This agreement shall automatically be terminated without prior notice and with immediate
effect if the requirements for using the AL mode, as described in the [insert reference to the
arrangements implementing the Harmonised Conditions] are no longer met.

4. Notwithstanding the occurrence of an event described in paragraph 3, a payment order that
has already been submitted by the AL group member into the relevant TARGET2 component
system shall remain valid and enforceable in respect of all AL group members and the AL NCBs.
[Insert if relevant: In addition, the [insert reference to pledge and/or close-out netting or other
relevant security arrangement] shall remain valid after the termination of this agreement until all debit positions on the PM accounts whose liquidity was aggregated are fully discharged by the AL group members.]

5. Without prejudice to paragraph 3, the managing NCB, in agreement with the AL NCBs, may at any time terminate this agreement if any AL group member is in breach of any of the provisions hereof. Such decision shall be addressed in writing to all the AL group members setting out the reasons for the decision.

6. The managing NCB, in agreement with the other AL NCBs, may terminate this agreement if the maintenance of it would endanger the overall stability, soundness and safety of TARGET2 or jeopardise the performance by the AL NCBs of their tasks pursuant to the Statute of the European System of Central Banks and of the European Central Bank. Any decision to terminate this agreement shall be addressed in writing to the AL group members, setting out the reasons for the decision.

Article 8 - Amendment procedure

Any change to this agreement, including the extension of the AL group to other participants, shall only be valid and enforceable if expressly agreed to by all parties in writing.

Article 9 - Governing law

This agreement shall be governed, construed and implemented in accordance with the [insert reference to the law governing the PM account of the AL group manager]. This shall be without prejudice to:

(a) the relationship between the AL group members and their respective AL NCBs governed by the law of the respective AL NCB; and

(b) the rights and obligations between the AL NCBs governed by the law of the AL NCB which maintains the PM account in which available liquidity is used as collateral.

Article 10 - Application of the [insert reference to the arrangements implementing the Harmonised Conditions]

1. In relation to each of the PM accounts of the AL group members, the relevant provisions of the [insert reference to the arrangements implementing the Harmonised Conditions] shall govern any matter not expressly governed by this agreement.

2. The [insert reference to the arrangements implementing the Harmonised Conditions] and this agreement shall be deemed to form part of the same contractual relationship.

Made, in as many copies as there are parties, the [...date....]
ANNEX IIA - HARMONISED CONDITIONS FOR THE OPENING AND OPERATION OF A T2S DEDICATED CASH ACCOUNT (T2S DCA) IN TARGET2

TITLE I - GENERAL PROVISIONS

Article 1 - Definitions

For the purposes of these Harmonised Conditions (hereinafter the 'Conditions') the following definitions apply:

- '4CBs' means the Deutsche Bundesbank, the Banque de France, the Banca d'Italia and Banco de Espana in their capacity as the CBs building and operating the T2S Platform for the Eurosystem's benefit;

- 'A2A' or "Application-to-application" means a connectivity mode allowing the T2S DCA holder to exchange information with the software application of the T2S Platform;

- 'Auto-collateralisation' means intraday credit granted by the euro area national central bank (NCB) in central bank money triggered when a T2S DCA holder has insufficient funds to settle securities transactions, whereby such intraday credit is collateralised either with the securities being purchased (collateral on flow), or with securities already held by the T2S DCA holder (collateral on stock). An auto collateralisation transaction consists of two distinct transactions, one for the granting of auto-collateralisation and one for its reimbursement. It may also include a third transaction for any eventual relocation of collateral. For the purposes of Article 16, all three transactions are deemed to have been entered into the system and deemed to be irrevocable at the same time as the transaction for the granting of the auto-collateralisation;

- 'available liquidity' means the credit balance on the T2S DCA decreased by the amount of any processed reservations of liquidity or blocking of funds;

- 'business day' or 'TARGET2 business day' means any day on which TARGET2 is open for the settlement of payment orders, as set out in Appendix V to this Annex;

- 'Business Identifier Code (BIC)' means a code as defined by ISO Standard No 9362;

- 'branch' means a branch within the meaning of point (17) of Article 4(1) of Regulation (EU) No 575/2013;

- 'capacity opinion' means a participant-specific opinion that contains an assessment of a participant's legal capacity to enter into and carry out its obligations under these Conditions;
- 'central banks (CBs)' means the Eurosystem CBs and the connected NCBs;

- 'connected NCB' means an NCB, other than a Eurosystem CB, which is connected to TARGET2 pursuant to a specific agreement;

- 'credit institution' means either: (a) a credit institution within the meaning of Article 2 of the Banking Act (Cap. 371 of the Laws of Malta) or (b) another credit institution within the meaning of Article 123(2) of the Treaty that is subject to scrutiny of a standard comparable to supervision by a competent authority;

- 'Contingency Solution' means the SSP functionality that processes very critical and critical payments in contingency;

- euro area NCB' means the NCB of a Member State whose currency is the euro;

- 'Eurosystem CB' means the European Central Bank (ECB) or a euro area NCB;

- 'event of default' means any impending or existing event, the occurrence of which may threaten the performance by a participant of its obligations under these Conditions or any other rules applying to the relationship between that participant and the Central Bank of Malta or any other CB, including:

  (a) where the participant no longer meets the access criteria laid down in Article 5 or the requirements laid down in Article 6(1)(a)(i);

  (b) the opening of insolvency proceedings in relation to the participant;

  (c) the submission of an application relating to the proceedings referred to in point (b);

  (d) the issue by the participant of a written declaration of its inability to pay all or any part of its debts or to meet its obligations arising in relation to intraday credit in accordance with CBM Directive No 7;

  (e) the entry of the participant into a voluntary general agreement or arrangement with its creditors;

  (f) where the participant is, or is deemed by its CB to be, insolvent or unable to pay its debts;

  (g) where the participant's credit balance on its PM account, T2S DCA, or TIPS DCA or all or a substantial part of the participant's assets are subject to a freezing order, attachment, seizure or any other procedure that is intended to protect the public interest or the rights of the participant's creditors;
(h) where participation of the participant in another TARGET2 component system and/or in an ancillary system has been suspended or terminated;

(i) where any material representation or pre-contractual statement made by the participant or which is implied to have been made by the participant under the applicable law is incorrect or untrue;

(j) the assignment of all or a substantial part of the participant's assets;

- 'ICM broadcast message' means information made simultaneously available to all or a selected group of PM account holders via the ICM;

- 'Information and Control Module (ICM)' means the SSP module that allows PM account holders to obtain online information and gives them the possibility to submit liquidity transfer orders, manage liquidity and, if applicable, initiate backup payment orders or payment orders to the Contingency Solution in a contingency;

- 'investment firm' means an investment firm within the meaning of Article 2 of Investment Services Act (Cap. 370 of the Laws of Malta) excluding the institutions specified in Article 2(1) of Directive 2014/65/EU, provided that the investment firm in question is:

  (a) authorised and supervised by a recognised competent authority, which has been designated as such under Directive 2014/65/EU; and

  (b) entitled to carry out the activities referred to under items 2, 3, 6 and 7 of Section A of Annex I to Directive 2014/65/EU.

- 'Immediate liquidity transfer order' means an instruction to make a T2S DCA to PM liquidity transfer order, a PM to T2S DCA liquidity transfer order or a T2S DCA to T2S DCA liquidity transfer order in real-time upon the receipt of the said instruction;

- 'ISO country code' means a code as defined by ISO Standard No 3166-1;

- 'normal insolvency proceedings' means insolvency proceedings within the meaning of Regulation 2 of the Recovery and Resolution Regulations (S.L 330.09);

- 'instant payment order' means, in line with the European Payments Council's SEPA Instant Credit Transfer (SCT Inst) scheme, a payment instruction which can be executed 24 hours a day any calendar day of the year, with immediate or close to immediate processing and notification to the payer;

- 'Liquidity adjustment' means the authorisation given by the T2S DCA holder, to its participating CSD or Central Bank of Malta by special contractual arrangement duly documented and registered in the Static Data to initiate liquidity transfers between a T2S
DCA and a PM Account, or between two T2S DCAs;

- 'Main PM account' means the PM Account to which a T2S DCA is linked and to which any remaining balance will be automatically repatriated at the end of the day;

- 'non-settled payment order' means a payment order that is not settled on the same business day as that on which it is accepted;

- 'participating Central Securities Depository' or 'participating CSD' means a CSD that has signed the T2S Framework Agreement;

- 'participant' or 'direct participant' means an entity that holds at least one PM account (PM account holder) and/or one T2S Dedicated Cash Account (T2S DCA holder) and/or one TIPS Dedicated Cash Account (TIPS DCA holder) with a Eurosystem CB;

- 'positive recall answer' means, in line with the SCT Inst scheme, a payment order initiated by the receiver of a recall request, in response to a recall request, for the benefit of the sender of that recall request;

- 'PM to TIPS DCA liquidity transfer order' means the instruction to transfer a specified amount of funds from a PM account to a TIPS DCA;

- 'Predefined liquidity transfer order' means an instruction to transfer a specified amount of funds from a T2S DCA to a PM account to be executed only once at a defined time or event;

- 'PM to T2S DCA liquidity transfer order' means the instruction to transfer a specified amount of funds from a PM account to a T2S DCA;

- 'payee', except where used in Article 28 of these Conditions, means a TARGET2 participant whose T2S DCA will be credited as a result of a payment order being settled;

- 'payer', except where used in Article 28 of these Conditions, means a TARGET2 participant whose T2S DCA will be debited as a result of a payment order being settled;

- 'payment order' means a T2S DCA to PM liquidity transfer order, a PM to T2S DCA liquidity transfer order or a T2S DCA to T2S DCA liquidity transfer order;

- 'Payments Module (PM)' means an SSP module in which payments of TARGET2 participants are settled on PM accounts;

- 'PM account' means an account held by a TARGET2 participant in the PM with a Eurosystem CB which is necessary for such TARGET2 participant to:
  (a) submit payment orders or receive payments via TARGET2; and
  (b) settle such payments with such Eurosystem CB.
- 'real-time gross settlement' means the processing and settlement of payment orders on a transaction by transaction basis in real-time;

- 'recall request' means, in line with the SCT Inst scheme, a message from a TIPS DCA holder requesting reimbursement of a settled instant payment order.

- 'Single Shared Platform (SSP)' means the single technical platform infrastructure provided by the SSP-providing NCBs;

- 'SSP-providing NCBs' means the Deutsche Bundesbank, the Banque de France and the Banca d'Italia in their apacity as the CBs building and operating the SSP for the Eurosystem's benefit;

- 'static data collection form' means a form developed by Central Bank of Malta for the purpose of registering applicants for TARGET2-Malta services and registering any changes in relation to the provision of such services;

- 'suspension' means the temporary freezing of the rights and obligations of a participant for a period of time to be determined by the Central Bank of Malta;

- 'Standing liquidity transfer order' means an instruction to transfer a specified amount of cash or "all cash" available in the T2S DCA from a T2S DCA to a PM account to be executed repetitively at a defined time or event in the T2S processing cycle until the order is deleted or the validity period expires;

- 'Static Data' means the set of business objects, specific to a T2S DCA holder or central bank, in T2S and owned respectively by that T2S DCA holder or central bank, that T2S requires to process the transactional data related to that T2S DCA holder or central bank;

- 'TARGET Instant Payment Settlement (TIPS) service' means the settlement in central bank money of instant payment orders on the TIPS Platform;

- 'TARGET2 network service provider' means a provider of computerised network connections appointed by the ECB's Governing Council for the purpose of submitting payment messages in TARGET2;

- 'T2S network service provider' means an undertaking that has concluded a licence agreement with the Eurosystem to provide connectivity services in the context of T2S;

- 'T2S Dedicated Cash Account (DCA)', means an account held by a T2S DCA holder, opened in TARGET2-Malta, and used for cash payments in relation to securities settlement in T2S;

- 'T2S DCA to PM liquidity transfer order' means the instruction to transfer a specified amount of funds from a T2S DCA to a PM account;
- 'T2S DCA to T2S DCA liquidity transfer order' means the instruction to transfer a specified amount of funds from (i) a T2S DCA to a T2S DCA linked to the same Main PM account; or (ii) from a T2S DCA to a T2S DCA held by the same legal entity;

- 'TARGET2-Malta' means the TARGET2 component system of Central Bank of Malta;

- 'TARGET2' means the entirety resulting from all TARGET2 component systems of the CBs;

- 'TARGET2 component system' means any of the CBs' real-time gross settlement (RTGS) systems that form part of TARGET2;

- 'TARGET2 participant' means any participant in any TARGET2 component system;

- 'TARGET2-Securities (T2S)' or 'T2S Platform' means the set of hardware, software and other technical infrastructure components through which the Eurosystem provides the services to participating CSDs and Eurosystem CBs that allow core, neutral and borderless settlement of securities transactions on a delivery-versus payment basis in central bank money;

- 'technical malfunction of TARGET2' means any difficulty, defect or failure in the technical infrastructure and/or the computer systems used by TARGET2-Malta including the SSP or T2S Platform, or any other event that makes it impossible to execute and complete the same-business day processing of payments in TARGET2-Malta;

- 'TIPS Platform' means the single technical platform infrastructure provided by the TIPS Platform-providing NCBs;

- 'TIPS Platform-providing NCBs' means the Deutsche Bundesbank, the Banco de Espana, the Banque de France and the Banca d'Italia in their capacity as the CBs building and operating the TIPS Platform for the Eurosystem's benefit;

- 'TIPS Dedicated Cash Account (TIPS DCA)' means an account held by a TIPS DCA holder, opened in TARGET2-Malta, and used for the provision of instant payment services to its customers;

- 'TIPS DCA to PM liquidity transfer order' means the instruction to transfer a specified amount of funds from a TIPS DCA to a PM account;

- 'T2S GUI' means module on the T2S Platform which allows T2S DCA holders to obtain on-line information and gives them the possibility to submit payment orders;

- 'T2S Distinguished Name' or 'T2S DN' means the network address for the T2S Platform which must be included in all messages intended for the system;
- ‘U2A’ or ‘User-to-application’ means a connectivity mode allowing the T2S DCA holder to exchange information with software applications on the T2S Platform through a graphical user interface;

Article 2 - Scope
The present Conditions govern the relationship between the relevant euro area NCB and its T2S DCA holder as far as the opening and the operation of the T2S DCA is concerned.

Article 3 - Appendices
1. The following Appendices form an integral part of these Conditions:
   
   **Appendix I**: Parameters of the T2S dedicated cash accounts — Technical specifications;
   **Appendix II**: TARGET2 compensation scheme in relation to the opening and the operation of the T2S DCA;
   **Appendix III**: Terms of reference for capacity and country opinions;
   **Appendix IV**: Business continuity and contingency procedures;
   **Appendix V**: Operating schedule;
   **Appendix VI**: Fee schedule.

2. In the event of any conflict or inconsistency between the content of any appendix and the content of any other provision in these Conditions, the latter shall prevail.

Article 4 - General description of TARGET2
1. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs for the purpose of securities transactions and TIPS DCAs for the purpose of instant payments.

2. The following transactions are processed in TARGET2-Malta

   (a) transactions directly resulting from or made in connection with Eurosystem monetary policy operations;

   (b) settlement of the euro leg of foreign exchange operations involving the Eurosystem;

   (c) settlement of euro transfers resulting from transactions in cross-border large value netting systems

   (d) settlement of euro transfers resulting from transactions in euro retail payment systems of systemic importance;

   (e) settlement of the cash leg of securities transactions;

   (f) T2S DCA to T2S DCA liquidity transfer orders, T2S DCA to PM liquidity transfer orders and PM to T2S DCA liquidity transfer orders;
(fa) instant payment orders;
(fb) positive recall answers;
(fc) TIPS DCA to PM liquidity transfer orders and PM to TIPS DCA liquidity transfer orders; and
(g) any other transactions in euro addressed to TARGET2 participants.

3. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs and TIPS DCAs. TARGET2 is established and functions on the basis of the SSP through which payment orders are submitted and processed and through which payments are ultimately received in the same technical manner.

As far as the technical operation of the T2S DCAs is concerned, TARGET2 is technically established and functions on the basis of the T2S Platform. As far as the technical operation of the TIPS DCAs is concerned, TARGET2 is technically established and functions on the basis of the TIPS Platform. The Central Bank of Malta is the provider of services under these Conditions. Acts and omissions of the SSP-providing NCBs and the 4CBs shall be considered acts and omissions of Central Bank of Malta for which it shall assume liability in accordance with Article 21 below. Participation pursuant to these Conditions shall not create a contractual relationship between T2S DCA holders and the SSP-providing NCBs or the 4CBs when any of the latter acts in that capacity. Instructions, messages or information which a T2S DCA holder receives from, or sends to, the SSP or T2S Platform in relation to the services provided under these Conditions are deemed to be received from, or sent to, Central Bank of Malta.

4. TARGET2 is legally structured as a multiplicity of payment systems composed of all the TARGET2 component systems, which are designated as "systems" under the national laws implementing Directive 98/26/EC. TARGET2-Malta is designated as a "system" under the Central Bank of Malta Directive No 2 entitled 'Payment and Securities Settlement Systems.'

5. Participation in TARGET2 takes effect via participation in a TARGET2 component system. These Conditions describe the mutual rights and obligations of T2S DCA holders in TARGET2- Malta and the Central Bank of Malta. The rules on the processing of payment orders under these Conditions (Title IV and Appendix I) refer to all payment orders submitted or payments received by any T2S DCA holder.

**TITLE II - PARTICIPATION**

Article 5- Access criteria

1. The following types of entities are eligible to become a T2S DCA holder upon request in TARGET2-Malta:

   (a) credit institutions established in the Union or the EEA, including when they act through a branch established in the Union or the EEA;
(b) credit institutions established outside the EEA, provided that they act through a branch established in the Union or the EEA;

(c) NCBs of Member States and the ECB; provided that the entities referred to in points (a) and

(b) are not subject to restrictive measures adopted by the Council of the European Union or Member States pursuant to Article 65(1)(b), Article 75 or Article 215 of the Treaty, the implementation of which, in the view of Central Bank of Malta after informing the ECB, is incompatible with the smooth functioning of TARGET2.

2. The Central Bank of Malta may, at its discretion, also admit the following entities as T2S DCA holders:

(a) treasury departments of central or regional governments of Member States

(b) public sector bodies of Member States authorised to hold accounts for customers;

(c) (i) investment firms established in the Union or the EEA, including when they act through a branch established in the Union or the EEA; and (ii) investment firms established outside the EEA, provided that they act through a branch established in the Union or the EEA;

(d) entities managing ancillary systems and acting in that capacity; and

(e) credit institutions or any of the entities of the types listed in points (a) to (d), in both cases where these are established in a country with which the Union has entered into a monetary agreement allowing access by any of such entities to payment systems in the Union subject to the conditions set out in the monetary agreement and provided that the relevant legal regime applying in the country is equivalent to the relevant Union legislation.

3. Electronic money institutions, within the meaning of the Financial Institutions Act (Cap. 376 of the Laws of Malta) are not entitled to participate in TARGET2-Malta.

Article 6 - Application procedure

1. In order for Central Bank of Malta to open a T2S DCA for an entity, such entity must comply with the access criteria of the provisions of Article 5 and shall:

(a) fulfil the following technical requirements:

(i) install, manage, operate and monitor and ensure the security of the necessary IT infrastructure to provide a technical connection to the SSP and/or the T2S Platform and submit payment orders to it. In doing so, applicant participants may involve third parties, but retain sole liability. In particular, when connecting directly to the T2S Platform, applicant T2S DCA holders shall enter into an agreement with a T2S network service
provider to obtain the necessary connection and admissions, in accordance with the technical specifications in Appendix I; and

(ii) have passed the certification testing and obtained the authorisation required by the Central Bank of Malta, and

(b) fulfil the following legal requirements:

(i) provide a capacity opinion in the form specified in Appendix III of this Annex, unless the information and representations to be provided in such capacity opinion have already been obtained by the Central Bank of Malta in another context; and

(ii) for credit institutions or investment firms established outside the EEA, acting through a branch established in the Union or the EEA, provide a country opinion in the form specified in Appendix III, unless the information and representations to be provided in such country opinion have already been obtained by the Central Bank of Malta in another context.

2. Entities wishing to open a T2S DCA shall apply in writing to the Central Bank of Malta, as a minimum enclosing the following documents/information:

(a) completed static data collection forms as provided by Central Bank of Malta,

(b) the capacity opinion, if required by the Central Bank of Malta, and

(c) the country opinion, if required by the Central Bank of Malta.

3. The Central Bank of Malta may also request any additional information it deems necessary to decide on the application to open a T2S DCA.

4. The Central Bank of Malta shall reject the application to open a T2S DCA if:

(a) access criteria referred to in Article 5 are not met;

(b) one or more of the participation criteria referred to in paragraph 1 are not met; and/or

(c) in the Central Bank of Malta’s assessment, opening a T2S DCA would endanger the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or would jeopardise the Central Bank of Malta’s performance of its tasks as described in the Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.

5. The Central Bank of Malta shall communicate its decision on the application to open a T2S DCA to the applicant T2S DCA holder within one month of the Central Bank of Malta’s receipt thereof. Where the Central Bank of Malta requests additional information pursuant to paragraph 3, the decision shall be communicated within one month of the Central Bank of Malta’s receipt of this
information from the applicant T2S DCA holder.
Any rejection decision shall contain reasons for the rejection.

Article 7 - T2S DCA holders
T2S DCA holders in TARGET2-Malta shall comply with the requirements set out in Article 6.
They shall have at least one T2S DCA with the Central Bank of Malta.

Article 8 - Links between securities accounts and T2S DCAs
1. A T2S DCA holder may request the Central Bank of Malta to link its T2S DCA to one or more
securities account(s) held on its own behalf or on behalf of its clients which hold securities
accounts in one or more participating T2S CSD.

2. T2S DCA holders linking their T2S DCA to securities account(s) on behalf of clients as set out in
paragraph 1 are responsible for establishing and maintaining the list of linked securities accounts
and, where relevant, the set-up of the client-collateralisation feature.

3. As a result of the request under paragraph 1, the T2S DCA holder is deemed to have given a
mandate to the T2S CSD where such linked securities accounts are maintained to debit the T2S
DCA with the amounts resulting from securities transactions taking place on these securities
accounts.

4. Paragraph 3 shall apply regardless of any agreements the T2S DCA holder has with the CSD
and/or the securities account holders.

TITLE III - OBLIGATIONS OF THE PARTIES

Article 9 - Obligations of the Central Bank of Malta and the T2S DCA holders
1. The Central Bank of Malta shall open upon request of the T2S DCA holder and operate [one or
more] T2S DCA(s) denominated in euro. Save where otherwise provided in these Conditions or
required by law, the Central Bank of Malta shall use all reasonable means within its power to
perform its obligations under these Conditions, without guaranteeing a result.

2. The fees for T2S DCA services are laid down in Appendix VI to this Annex. The holder of the
Main PM account to which the T2S DCA is linked is liable for paying these fees.

3. T2S DCA holders shall ensure that they are connected to TARGET2-Malta on business days, in
accordance with the operating schedule in Appendix V to this Annex.

4. The T2S DCA holder represents and warrants to the Central Bank of Malta that the performance
of its obligations under these Conditions does not breach any law, regulation or by-law applicable
to it or any agreement by which it is bound.

5. T2S DCA holders shall ensure that the liquidity in the T2S DCA during the day is properly
managed. This obligation shall include but is not limited to obtaining regular information on their
liquidity position. The Central Bank of Malta shall provide a daily statement of accounts to any T2S
DCA holder that has opted for such service on the T2S Platform provided that the T2S DCA holder
is connected to the T2S Platform via a T2S network service provider.
**Article 10 - Cooperation and information exchange**

1. In performing their obligations and exercising their rights under these Conditions, the Central Bank of Malta and T2S DCA holders shall cooperate closely to ensure the stability, soundness and safety of TARGET2-Malta. They shall provide each other with any information or documents relevant for the performance of their respective obligations and the exercise of their respective rights under these Conditions, without prejudice to any banking secrecy obligations.

2. The Central Bank of Malta shall establish and maintain a system support desk to assist T2S DCA holders in relation to difficulties arising in connection with system operations.

3. Up-to-date information on the operational status of the SSP and the T2S Platform shall be available on the TARGET2 Information System (T2IS) and the TARGET2 Securities Information System, respectively, on dedicated webpages on the ECB's website. The T2IS and the TARGET2 Securities Information System may be used to obtain information on any event affecting the normal operation of the respective platforms.

4. The Central Bank of Malta may either communicate messages to T2S DCA holders by means of broadcast messages or by any other means of communication. T2S DCA holders may collect information via the ICM, to the extent they also hold a PM account, or otherwise via the T2S GUI.

5. T2S DCA holders are responsible for the timely update of existing static data collection forms and the submission of new static data collection forms to the Central Bank of Malta. T2S DCA holders are responsible for verifying the accuracy of information relating to them that is entered into TARGET2-Malta by the Central Bank of Malta.

6. The Central Bank of Malta shall be deemed to be authorised to communicate to the SSP-providing NCBs or the 4CBs any information relating to T2S DCA holders which the former may need in their role as service administrators, in accordance with the contract entered into with the TARGET2 network service provider and/or the T2S network service provider.

7. T2S DCA holders shall inform the Central Bank of Malta about any change in their legal capacity and relevant legislative changes affecting issues covered by the country opinion relating to them.

8. T2S DCA holders shall inform the Central Bank of Malta of:
   
   (a) any new holder of a securities account linked to the T2S DCA pursuant to Article 8(1), which they accept; and

   (b) any changes related to the holders of securities accounts listed in point (a).

9. T2S DCA holders shall immediately inform the [insert name of CB] if an event of default occurs in relation to themselves or if they are subject to crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU or any other equivalent applicable legislation.

**Article 11 - Designation, suspension or termination of the Main PM account**

1. The T2S DCA holder shall designate a Main PM account to which the T2S DCA is linked. The Main PM account may be held in a TARGET2 component system other than Central Bank of Malta.
and may belong to a different legal entity from the T2S DCA holder.

2. A participant using internet based access cannot be designated as a Main PM account holder.

3. If the holder of the Main PM account and the holder of the T2S DCA are different legal entities and in the event that the participation of that designated Main PM account holder is suspended or terminated, the Central Bank of Malta and the T2S DCA holder shall take all reasonable and practicable steps to mitigate any ensuing damage or loss. The T2S DCA holder shall take all necessary steps to designate a new Main PM account without undue delay which will then be liable for any outstanding invoices. On the day of the suspension or termination of the Main PM account holder and until a new Main PM account holder has been designated, any funds remaining on the T2S DCA at the end of the day shall be moved to an account of Central Bank of Malta. These funds will be subject to the remuneration conditions of [insert reference to the arrangements implementing Article 12(5) of the Harmonised Conditions for the Opening and Operation of a PM account in TARGET2] as updated from time to time.

4. The Central Bank of Malta shall not be liable for any losses incurred by the T2S DCA holder as a consequence of the suspension or termination of the Main PM account holder’s participation.

TITLE IV - OPENING AND MANAGEMENT OF THE T2S DCA AND PROCESSING OF OPERATIONS

Article 12 - Opening and management of the T2S DCA

1. The Central Bank of Malta shall open and operate at least one T2S DCA for each T2S DCA holder. A T2S DCA shall be identified by means of a unique account number of up to 34- character which will be structured as follows.

<table>
<thead>
<tr>
<th><strong>Part A</strong></th>
<th><strong>Name</strong></th>
<th><strong>Format</strong></th>
<th><strong>Content</strong></th>
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</thead>
<tbody>
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<td>“C” for cash account</td>
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<tr>
<td>Country code of the central bank</td>
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<td>ISO country code 3166-1</td>
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</tr>
<tr>
<td>Currency code</td>
<td>3 char. exactly</td>
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<table>
<thead>
<tr>
<th><strong>Part B</strong></th>
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<th><strong>Format</strong></th>
<th><strong>Content</strong></th>
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</thead>
<tbody>
<tr>
<td>Account holder</td>
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<td>BIC Code</td>
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<table>
<thead>
<tr>
<th><strong>Part C</strong></th>
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<th><strong>Format</strong></th>
<th><strong>Content</strong></th>
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</thead>
<tbody>
<tr>
<td>Sub-classification of the account</td>
<td>Up to 17 char.</td>
<td>Free text (alphanumeric) to be provided by the T2S DCA holder</td>
<td></td>
</tr>
</tbody>
</table>

2. No debit balance shall be allowed on T2S DCAs.

3. The T2S DCA may hold funds overnight. T2S DCA may be requested to instruct the Central Bank of Malta to transfer any remaining balance at the end of a business day as defined in Appendix V to the Main PM account referred to in Article 11(1).

4. The T2S DCA shall only be used within the period between the T2S start-of-day and T2S end-of-day as defined in the T2S User Detailed Functional Specifications (UDFS).
5. T2S DCAs shall be interest free.

**Article 13 - Operations that may be carried out through the T2S DCA**

Subject to the T2S DCA holder designating the necessary securities account(s), the T2S DCA holder may carry out the following operations through the T2S DCA either on its own behalf or on behalf of its customers:

(a) T2S DCA to PM liquidity transfer orders;
(b) T2S DCA to T2S DCA liquidity transfer orders;
(c) the settlement of cash instructions stemming from the T2S Platform; and
(d) cash transfers between the T2S DCA and the T2S DCA of the Central Bank of Malta in the particular context of [Directive No 7](#).

**Article 14 - Acceptance and rejection of payment orders**

1. Payment orders submitted by T2S DCA holders are deemed accepted by the Central Bank of Malta if:

   (a) the payment message complies with the rules established by the T2S network service provider;
   (b) the payment message complies with the formatting rules and conditions of TARGET2-Malta and passes the double-entry check described in Appendix I; and
   (c) in cases where a payer or a payee has been suspended, the suspended participant’s CB’s explicit consent has been obtained.

2. The Central Bank of Malta shall immediately reject any payment order that does not fulfil the conditions laid down in paragraph 1. The Central Bank of Malta shall inform the T2S DCA holder of any rejection of a payment order, as specified in Appendix I.

3. The T2S Platform attaches its timestamp for the processing of payment orders in the sequence of their receipt.

**Article 15 - Reservation and blocking of liquidity**

1. Participants may reserve or block liquidity on their T2S DCA. This does not constitute a settlement guarantee vis-a-vis any third party.

2. By requesting to reserve or block an amount of liquidity, a participant instructs the Central Bank of Malta to decrease the available liquidity by this amount.

3. A reservation request is an instruction by which, if the available liquidity is equal to or higher than the amount to be reserved, the reservation is processed. If the available liquidity is lower, it is reserved and the shortfall may be met by incoming liquidity until the full amount of the reservation is available.

4. A blocking request is an instruction by which, if the available liquidity is equal to or higher than the amount to be blocked, the blocking request is processed. If the available liquidity is lower, no amount is blocked and the blocking request is resubmitted, until the full amount of the blocking
request can be met by available liquidity.

5. The participant may at any time during the business day on which a request to reserve or block liquidity has been processed, instruct the Central Bank of Malta to cancel the reservation or blocking. Partial cancelation shall not be permitted.

6. All requests for reservation or blocking of liquidity under this article shall expire at the end of the business day.

**Article 16 - Moment of entry, moment of irrevocability**

1. For the purposes of the first sentence of Article 3(1) and Article 5 of Directive 98/26/EC and Central Bank of Malta Directive No 2 entitled 'Payment and Securities Settlement Systems (Directive No 2), T2S DCA to T2S DCA liquidity transfer orders or T2S DCA to PM liquidity transfer orders are deemed entered into TARGET2-Malta and are irrevocable at the moment that the relevant T2S DCA holder's T2S DCA is debited. PM to T2S DCA liquidity transfer orders are governed by the Harmonised Conditions for the Opening and Operation of a PM account in TARGET2 applicable to the TARGET2 component system from which they originate.

2. For the purposes of the first sentence of Article 3(1) and Article 5 of Directive 98/26/EC and the Directive No 2 and for all transactions settling on T2S DCAs, the following rules apply:

   (a) for all transactions settling on T2S DCAs and which are subject to matching of two separate transfer orders, such transfer orders are ECB-PUBLIC 31 deemed entered into TARGET2-Malta at the moment at which they have been declared compliant with the technical rules of T2S by the T2S Platform and irrevocable at the moment the transaction has been given the status 'matched' on the T2S Platform; or

   (b) as an exception to point (a), for transactions involving one participating CSD having a separate matching component where transfer orders are sent directly to that participating CSD to be matched in its separate matching component, transfer orders are deemed entered into TARGET2-Malta at the moment at which they have been declared compliant with the technical rules of T2S by that participating CSD and irrevocable from the moment the transaction has been given the status 'matched' on the T2S Platform. A list of CSDs for which this point (b) applies is available on the website of the ECB.

**TITLE V - SECURITY REQUIREMENTS, CONTINGENCY ISSUES AND USER INTERFACES**

**Article 17 - Business continuity and contingency procedures**

In the event of an abnormal external event or any other event which affects transactions on the T2S DCAs, the business continuity and contingency procedures described in Appendix IV shall apply.

**Article 18 - Security requirements**

1. T2S DCA holders shall implement adequate security controls to protect their systems from
unauthorised access and use. T2S DCA holders shall be exclusively responsible for the adequate protection of the confidentiality, integrity and availability of their systems.

2. T2S DCA holders shall inform the Central Bank of Malta of any security-related incidents in their technical infrastructure and, where appropriate, security-related incidents that occur in the technical infrastructure of the third party providers. The Central Bank of Malta may request further information about the incident and, if necessary, request that the T2S DCA holders take appropriate measures to prevent a recurrence of such an event.

1. The Central Bank of Malta may impose additional security requirements, in particular with regard to cybersecurity or the prevention of fraud, on all T2S DCA holders and/or on T2S DCA holders that are considered critical by the Central Bank of Malta.

**Article 19 – User interference**
The T2S DCA holder, or the Main PM account holder acting on its behalf, shall use either one or both of the following means to access that T2S DCA:

(a) direct connection to the T2S Platform in either U2A or A2A modes; or
(b) the ICM in combination with TARGET2 value-added services for T2S.

2. A direct connection to the T2S Platform allows T2S DCA holders:

(a) to access and, when applicable, amend information relating to their accounts;
(b) to manage liquidity and to initiate liquidity transfer orders from the T2S DCAs.

3. The ICM in combination with TARGET2 value-added services for T2S allows the holder of the Main PM account:

(a) to access information relating to their accounts;
(b) to manage liquidity and to initiate liquidity transfer orders to and from the T2S DCAs.

Further technical details relating to the ICM are contained in Appendix I to Annex II of this Directive.

**TITLE VI - COMPENSATION, LIABILITY REGIME AND EVIDENCE**

**Article 20 - Compensation scheme**
In the event that funds remain overnight on a T2S DCA due to a technical malfunction of either the SSP or the T2S Platform, the Central Bank of Malta shall offer to compensate the participants concerned in accordance with the special procedure laid down in Appendix II.

**Article 21 - Liability regime**
1. In performing their obligations pursuant to these Conditions, the Central Bank of Malta and the T2S DCA holders shall be bound by a general duty of reasonable care in relation to each other.

2. The Central Bank of Malta shall be liable to its T2S DCA holders in cases of fraud (including but
not limited to wilful misconduct) or gross negligence, for any loss arising out of the operation of TARGET2-Malta. In cases of ordinary negligence, the Central Bank of Malta's liability shall be limited to the T2S DCA holder's direct loss, i.e. the amount of the transaction in question and/or the loss of interest thereon, excluding any consequential loss.

3. The Central Bank of Malta is not liable for any loss that results from any malfunction or failure in the technical infrastructure (including but not limited to the Central Bank of Malta's computer infrastructure, programmes, data, applications or networks), if such malfunction or failure arises in spite of the Central Bank of Malta having adopted those measures that are reasonably necessary to protect such infrastructure against malfunction or failure, and to resolve the consequences of such malfunction or failure (the latter including but not limited to initiating and completing the business continuity and contingency procedures referred to in Appendix IV).

4. The Central Bank of Malta shall not be liable:

   (a) to the extent that the loss is caused by the T2S DCA holder; or

   (b) if the loss arises out of external events beyond the Central Bank of Malta's reasonable control (force majeure).

5. Notwithstanding the provisions of Central Bank of Malta Directive No 1 entitled 'The Provision and Use of Payment Services, paragraphs 1 to 4 shall apply to the extent that the Central Bank of Malta's liability can be excluded.

6. The Central Bank of Malta and the T2S DCA holders shall take all reasonable and practicable steps to mitigate any damage or loss referred to in this Article.

7. In performing some or all of its obligations under these Conditions, the Central Bank of Malta may commission third parties in its own name, particularly telecommunications or other network providers or other entities, if this is necessary to meet the Central Bank of Malta's obligations or is standard market practice. The Central Bank of Malta's obligation shall be limited to the due selection and commissioning of any such third parties and the Central Bank of Malta's liability shall be limited accordingly. For the purposes of this paragraph, the SSP - providing NCBs and the 4CBs shall not be considered as third parties.

**Article 22 - Evidence**

1. Unless otherwise provided in these Conditions, all payment and payment processing-related messages in relation to the T2S DCAs, such as confirmations of debits or credits, or statement messages, between the Central Bank of Malta and the T2S DCA holders shall be made through the T2S network service provider.

2. Electronic or written records of the messages retained by the Central Bank of Malta or by the T2S network service provider shall be accepted as a means of evidence of the payments processed through the Central Bank of Malta. The saved or printed version of the original message of the T2S network service provider shall be accepted as a means of evidence, regardless of the form of the original message.
3. If a T2S DCA holder's connection to the T2S network service provider fails, the T2S DCA holder shall use an alternative means of transmission of messages agreed with Central Bank of Malta. In such cases, the saved or printed version of the message produced by the Central Bank of Malta shall have the same evidential value as the original message, regardless of its form.

4. The Central Bank of Malta shall keep complete records of payment orders submitted and payments received by T2S DCA holders for a period of five (5) years from the time at which such payment orders are submitted and payments are received, provided that such complete records shall cover a minimum of five years for any T2S DCA holder in TARGET2 that is subject to continuous vigilance pursuant to restrictive measures adopted by the Council of the European Union or Member States, or more if required by specific regulations.

5. The Central Bank of Malta's own books and records (whether kept on paper, microfilm, microfiche, by electronic or magnetic recording, in any other mechanically reproducible form or otherwise) shall be accepted as a means of evidence of any obligations of the T2S DCA holders and of any facts and events that the parties rely on.

TITLE VII - TERMINATION AND CLOSURE OF T2S DCAS

Article 23 - Duration and ordinary termination of T2S DCAs

1. Without prejudice to Article 24, a T2S DCA in TARGET2-Malta is opened for an indefinite period of time.

2. A T2S DCA holder may terminate its T2S DCA in TARGET2-Malta at any time giving fourteen (14) business days' notice thereof, unless it agrees a shorter notice period with the Central Bank of Malta.

3. The Central Bank of Malta may terminate a T2S DCA holder's T2S DCA in TARGET2-Malta at any time giving three months' notice thereof, unless it agrees a different notice period with that T2S DCA holder.

4. On termination of the T2S DCA, the confidentiality duties laid down in Article 27 remain in force for a period of five years starting on the date of termination.

5. On termination of the T2S DCA, it shall be closed in accordance with Article 25.

Article 24 - Suspension and extraordinary termination of participation

1. A T2S DCA holder's participation in TARGET2-Malta shall be immediately terminated without prior notice or suspended if one of the following events of default occurs:

   (a) the opening of insolvency proceedings; and/or

   (b) the T2S DCA holder no longer meets the access criteria laid down in Article 5.

For the purposes of this paragraph, the taking of crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU against a T2S DCA holder shall not
automatically qualify as the opening of insolvency proceedings.

2. The Central Bank of Malta may terminate without prior notice or suspend the T2S DCA holder’s participation in TARGET2-Malta if:

(a) one or more events of default (other than those referred to in paragraph 1) occur;

(b) the T2S DCA holder is in material breach of these Conditions;
(c) the T2S DCA holder fails to carry out any material obligation to the Central Bank of Malta;
(d) the T2S DCA holder is excluded from, or otherwise ceases to be a member of, a T2S Closed Group of Users (CGU); and/or
(e) any other event related to the T2S DCA holder occurs which, in the Central Bank of Malta’s assessment, would threaten the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or which would jeopardise the Central Bank of Malta’s performance of its tasks as described in the Central Bank of Malta Act (Cap.204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.

3. In exercising its discretion under paragraph 2, the Central Bank of Malta shall take into account, inter alia, the seriousness of the event of default or events mentioned in points (a) to (c).

4. (a) In the event that the Central Bank of Malta suspends or terminates a T2S DCA holder’s participation in TARGET2-Malta under paragraph 1 or 2, the Central Bank of Malta shall immediately inform, by means of an ICM broadcast message or a T2S broadcast message, that T2S DCA holder, other CBs and T2S DCA holders and PM account holders in all of the TARGET2 component systems of such suspension or termination. Such message shall be deemed to have been issued by the home CB of the T2S DCA holder and PM account holder that receives the message.

(b) Once such an ICM broadcast message (in the case of PM account holders) or T2S broadcast message (in the case of T2S DCA holders) has been received by the participants, such participants shall be deemed informed of the termination/suspension of a T2S DCA holder’s participation in TARGET2-Malta or another TARGET2 component system. The participants shall bear any losses arising from the submission of a payment order to participants whose participation has been suspended or terminated if such payment order was entered into TARGET2-Malta after receipt of the ICM broadcast message or of the T2S broadcast message depending on which technical option provided for in Article 19 the T2S DCA holder uses.

5. Upon termination of a T2S DCA holder’s participation, TARGET2-Malta shall not accept any new payment orders to or from that T2S DCA holder.
6. If a T2S DCA holder is suspended from TARGET2-Malta on grounds other than those specified in paragraph 1(a), all of its incoming and outgoing payment orders shall only be presented for settlement after they have been explicitly accepted by the suspended T2S DCA holder's CB.

7. If a T2S DCA holder is suspended from TARGET2-Malta on the grounds specified in paragraph 1(a), any outgoing payment orders from that T2S DCA holder shall only be processed on the instructions of its representatives, including those appointed by a competent authority or a court, such as the T2S DCA holder's insolvency administrator, or pursuant to an enforceable decision of a competent authority or a court providing instructions as to how the payments are to be processed. All incoming payments shall be processed in accordance with paragraph 6.

**Article 25 - Closure of T2S DCAs**
1. T2S DCA holders may request the Central Bank of Malta to close their T2S DCAs at any time provided they give the Central Bank of Malta 14 business days' notice thereof.

2. On termination of participation, pursuant to either Article 23 or 24, the Central Bank of Malta shall close the T2S DCA of the T2S DCA holder concerned, after having settled or returned any unsettled payment orders and made use of its rights of pledge and set-off under Article 26.

**TITLE VIII - FINAL PROVISIONS**

**Article 26 -The Central Bank of Malta's rights of pledge and set-off**
1. Without prejudice to Article 17(7) of the Central Bank of Malta Act (Cap.204 of the Laws of Malta) shall have a pledge over the T2S DCA holder's existing and future credit balances on its T2S DCAs, thereby collateralising any current and future claims arising out of the legal relationship between the parties.

ia. A T2S DCA holder's current and future claims towards the Central Bank of Malta arising from a credit balance on the T2S DCA shall be transferred to the Central Bank of Malta as collateral, 1. e. as a fiduciary transfer, for any current or future claim of the Central Bank of Malta towards the participant arising out of the arrangement implementing these Conditions Annex IIb. Such collateral shall be established by the mere fact that the funds have been credited to the T2S DCA holder's T2S DCA.

lb. The Central Bank of Malta shall have a floating charge over the T2S DCA holder's existing and future credit balances on their T2S DCAs, thereby collateralising any current and future claims arising out of the legal relationship between the parties.

2. The Central Bank of Malta shall have the right referred to in paragraph 1 even if its claims are only contingent or not yet due.

3. The participant, acting in its capacity as a T2S DCA holder, hereby acknowledges the creation of a pledge in favour of Central Bank of Malta, with whom that T2S DCA has been opened; this acknowledgement shall constitute the provision of pledged assets to the Central Bank of Malta referred to under Maltese law. Any amounts paid into the T2S DCA whose balance is pledged shall,
by the mere fact of being paid in, be irrevocably pledged, without any limitation whatsoever, as collateral security for the full performance of the secured obligations.

4. On the occurrence of:

(a) an event of default referred to in Article 24(1); or

(b) any other event of default or event referred to in Article 24(2) that has led to the termination or suspension of the T2S DCA holder's participation, notwithstanding the commencement of any insolvency proceedings in respect of a T2S DCA holder and notwithstanding any assignment, judicial or other attachment or other disposition of or in respect of the T2S DCA holder's rights;

all obligations of the T2S DCA holder shall be automatically and immediately accelerated, without prior notice and without the need for any prior approval of any authority, so as to be immediately due. In addition, the mutual obligations of the T2S DCA holder and the Central Bank of Malta shall automatically be set off against each other, and the party owing the higher amount shall pay to the other the difference.

5. The Central Bank of Malta shall promptly give the T2S DCA holder notice of any set-off pursuant to paragraph 4 after such set-off has taken place.

6. The Central Bank of Malta may without prior notice debit any T2S DCA holder's T2S DCA by any amount which the T2S DCA holder owes the Central Bank of Malta resulting from the legal relationship between the T2S DCA holder and the Central Bank of Malta.

Article 27 - Confidentiality

1. The Central Bank of Malta shall keep confidential all sensitive or secret information, including when such information relates to payment, technical or organisational information belonging to the T2S DCA holder or the T2S DCA holder's customers, unless the T2S DCA holder or its customer has given its written consent to disclose in accordance with the laws of Malta.

1a. By derogation from paragraph 1, the T2S DCA holder agrees that information on any action taken under Article 24 shall not be considered as confidential.

2. By derogation from paragraph 1, the T2S DCA holder agrees that the Central Bank of Malta may disclose payment, technical or organisational information regarding the T2S DCA holder, other T2S DCAs held by T2S DCA holders of the same group, or the T2S DCA holder's customers obtained in the course of the operation of TARGET2-Malta to:

(a) other CBs or third parties that are involved in the operation of TARGET2-Malta, to the extent that this is necessary for the efficient functioning of TARGET2, or the monitoring of the T2S DCA holder's or its group's exposure;

(b) other CBs in order to carry out the analyses necessary for market operations, monetary policy functions, financial stability or financial integration; or

(c) supervisory, resolution and oversight authorities of Member States and the Union,
including CBs, to the extent that this is necessary for the performance of their public tasks, and provided in all such cases that the disclosure is not in conflict with the applicable law.

3. By derogation from paragraph 1 and provided that this does not make it possible, whether directly or indirectly, to identify the T2S DCA holder or the T2S DCA holder's customers, the Central Bank of Malta may use, disclose or publish payment information regarding the T2S DCA holder or the T2S DCA holder's customers for statistical, historical, scientific or other purposes in the exercise of its public functions or of functions of other public entities to which the information is disclosed.

4. Information relating to the operation of TARGET2-Malta to which T2S DCA holders have had access, may only be used for the purposes laid down in these Conditions. T2S DCA holders shall keep such information confidential, unless the Central Bank of Malta has explicitly given its written consent to disclose. T2S DCA holders shall ensure that any third parties to whom they outsource, delegate or subcontract tasks which have or may have an impact on the performance of their obligations under these Conditions are bound by the confidentiality requirements in this Article.

5. The Central Bank of Malta shall be authorised, in order to settle payment orders, to process and transfer the necessary data to the T2S network service provider.

**Article 28 - Data protection, prevention of money laundering, administrative or restrictive measures and related issues**

1. T2S DCA holders shall be deemed to be aware of, and shall comply with, all obligations on them relating to legislation on data protection, prevention of money laundering and the financing of terrorism, proliferation sensitive nuclear activities and the development of nuclear weapons delivery systems, in particular in terms of implementing appropriate measures concerning any payment debited or credited on their T2S DCAs. Prior to entering into the contractual relationship with its T2S network service provider, T2S DCA holders shall acquaint themselves with its data retrieval policy.

2. T2S DCA holders shall be deemed to have authorised the Central Bank of Malta to obtain any information relating to them from any financial or supervisory authority or trade body, whether national or foreign, if such information is necessary for the T2S DCA holders' participation in TARGET2-Malta.

3. T2S DCA holders, when acting as the payment service provider of a payer or payee, shall comply with all requirements resulting from administrative or restrictive measures imposed pursuant to Articles 75 or 215 of the Treaty to which they are subject, including with respect to notification and/or the obtaining of consent from a competent authority in relation to the processing of transactions. In addition:

   (a) when the Central Bank of Malta is the payment service provider of a T2S DCA holder that is a payer:

   (i) the T2S DCA holder shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain
consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent;

(ii) the T2S DCA holder shall not enter any T2S DCA to PM liquidity transfer order or T2S DCA to T2S DCA liquidity transfer order, with the exception of such liquidity transfer orders between different accounts of the same T2S DCA holder, into TARGET2 until it has obtained confirmation from the Central Bank of Malta that the required notification has been made or the consent has been obtained by or on behalf of the payment service provider of the payee;

(b) when the Central Bank of Malta is a payment service provider of a T2S DCA holder that is a payee, the T2S DCA holder shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent.

For the purposes of this paragraph, the terms "payment service provider", "payer" and "payee" shall have the meanings ascribed to them in the applicable administrative or restrictive measures.

Article 29 - Notices
1. Except where otherwise provided for in these Conditions, all notices required or permitted pursuant to these Conditions shall be sent by registered post, facsimile or otherwise in writing or by an authenticated message through the T2S network service provider. Notices to the Central Bank of Malta shall be submitted to the head of Payments and Banking Department of the Central Bank of Malta, Castille Place, Valletta, VLT 1060, Malta, or to the BIC address MALTMTMT. Notices to the T2S DCA holder shall be sent to it at the address, fax number or its BIC address as the T2S DCA holder may from time to time notify to the Central Bank of Malta.

2. To prove that a notice has been sent, it shall be sufficient to prove that the notice was delivered to the relevant address or that the envelope containing such notice was properly addressed and posted.

3. All notices shall be given in English.

4. T2S DCA holders shall be bound by all forms and documents of the Central Bank of Malta that the T2S DCA holders have filled in and/or signed, including but not limited to static data collection forms, as referred to in Article 6(2)(a), and information provided under Article 10(5), which were submitted in compliance with paragraphs 1 and 2 and which the Central Bank of Malta reasonably believes to have received from the T2S DCA holders, their employees or agents.

Article 30 - Contractual relationship with T2S network service provider
1. Each T2S DCA holder may enter into a separate agreement with a T2S network service provider regarding the services to be provided in relation to the T2S DCA holder's use of the T2S DCA. The
legal relationship between a T2S DCA holder and the T2S network service provider shall be exclusively governed by the terms and conditions of their separate agreement.

2. The services to be provided by the T2S network service provider shall not form part of the services to be performed by the Central Bank of Malta in respect of TARGET2.

3. The Central Bank of Malta shall not be liable for any acts, errors or omissions of the T2S network service provider (including its directors, staff and subcontractors), or for any acts, errors or omissions of third parties selected by T2S DCA holders to gain access to the T2S network service provider's network.

Article 31 - Amendment procedure
The Central Bank of Malta may at any time unilaterally amend these Conditions, including their Appendices. Amendments to these Conditions, including their Appendices, shall be announced by means of a notice on the Central Bank of Malta's website. Amendments shall be deemed to have been accepted unless the T2S DCA holder expressly objects within 14 days of being informed of such amendments. In the event that a T2S DCA holder objects to the amendment, the Central Bank of Malta is entitled immediately to terminate and close that T2S DCA holder's T2S DCA inTARGET2-Malta.

Article 32 - Third party rights
1. Any rights, interests, obligations, responsibilities and claims arising from or relating to these Conditions shall not be transferred, pledged or assigned by T2S DCA holders to any third party without the Central Bank of Malta's written consent.

2. These Conditions do not create any rights in favour of or obligations in relation to any entity other than the Central Bank of Malta and T2S DCA holders in TARGET2-Malta.

Article 33 - Governing law, jurisdiction and place of performance
1. The bilateral relationship between the Central Bank of Malta and T2S DCA holders in TARGET2-Malta shall be governed by the laws of Malta.

2. Without prejudice to the competence of the Court of Justice of the European Union, any dispute arising from a matter relating to the relationship referred to in paragraph 1 falls under the exclusive competence of the competent courts of Malta.

3. The place of performance concerning the legal relationship between the Central Bank of Malta and the T2S DCA holders shall be Malta.

Article 34 - Severability
If any provision in these Conditions is or becomes invalid, this shall not prejudice the applicability of all the other provisions of these Conditions.
Article 35 - Entry into force and binding nature

1. These Conditions become effective from 22 June 2015.

2. By requesting a T2S DCA in TARGET2-Malta applying entities automatically agree to these Conditions between themselves and in relation to the Central Bank of Malta.
Appendix I (ANNEX IIA) - PARAMETERS OF THE T2S DEDICATED CASH ACCOUNTS - TECHNICAL SPECIFICATIONS

In addition to the Conditions, the following rules shall apply to the interaction with the T2S Platform:

1. Technical requirements for participation in TARGET2-Malta regarding infrastructure, network and formats

(1) T2S uses the services of a T2S network service provider for the exchange of messages. Each T2S DCA holder using a direct connection shall have a connection to at least one T2S network service provider’s secure IP network.

(2) Each T2S DCA holder shall pass a series of tests to prove its technical and operational competence before it may participate in TARGET2-Malta.

(3) For the submission of liquidity transfer orders in the T2S DCA the services of the T2S network service providers shall be used. Liquidity transfer orders shall be directly addressed to the T2S DN and must contain the following information:

   (a) in the case of liquidity transfers between two T2S DCAs, the unique 34-character account numbers of both the sending and the receiving T2S DCA holder; or
   
   (b) in the case of liquidity transfers from a T2S DCA to a PM account, the unique 34-character account number of the sending T2S DCA holder and the account number of the receiving PM account.

(4) For the exchange of information with the T2S Platform either A2A or U2A modes may be used. The security of the message exchange between T2S DCA and the T2S Platform shall rely on the Public Key Infrastructure (PKI) service offered by a T2S network service provider. Information on the PKI service is available in the documentation provided by such T2S network service provider.

(5) T2S DCA holders shall comply with the ISO20022 message structure and field specifications. All messages shall include a Business Application Header (BAH). Message structure, field specifications and BAHs are defined in the ISO documentation, under the restrictions set out for T2S, as described in Chapter 3.3.3 Cash Management (camt) of the T2S UDFS.

(6) Field contents shall be validated at the level of the T2S Platform in accordance with the T2S UDFS requirements.

2. Message types

The following system message types are processed, subject to subscription:

<table>
<thead>
<tr>
<th>Message Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>(camt.003)</td>
<td>GetAccount</td>
</tr>
<tr>
<td>(camt.004)</td>
<td>ReturnAccount</td>
</tr>
<tr>
<td>(camt.005)</td>
<td>GetTransaction</td>
</tr>
</tbody>
</table>
### Double-entry check

1. All liquidity transfer orders shall pass a double-entry check, the aim of which is to reject liquidity transfer orders that have been submitted more than once.

2. The following parameters shall be checked:
   - Order Reference (End to End Id),
   - Debit and Credit Account (T2S DCA or PM account), and
instructed Amount.

(3) If all the fields described in point (2) in a newly submitted liquidity transfer order are identical to those in a liquidity transfer order which has been accepted but not yet settled or a liquidity transfer order that has been settled within the past three business days, the newly submitted liquidity transfer order shall be rejected.

4. Error codes

If a liquidity transfer order is rejected on grounds of non-compliance with the fields in paragraph 3(2), the T2S DCA holder shall receive a status advice message [camt.025], as described in Chapter 4.1 of the T2S UDFS.

5. Settlement triggers

(1) For immediate liquidity transfer orders, no specific XML tag is required;

(2) Predefined liquidity transfer orders and standing liquidity transfer orders may be triggered by a specific time or event on the day of settlement:
   - for settlement at a specific time, the XML tag "Time(/ExctnTp/Tm/)" shall be used,
   - for settlement upon occurrence of a specific event, the XML tag "(EventType/ExctnTp/Evt/)" shall be used.

(3) The validity period for standing liquidity transfer orders shall be set by the following XML tags: "FromDate/VldtyPrd/FrDt/" and "ToDate/VldtyPrd/ToDt/".

6. Settlement of liquidity transfer orders

Liquidity transfer orders are not recycled, queued or offset.

The different statuses for liquidity transfer orders are described in Chapter 1.6.4 of the T2S UDFS.

7. Use of the U2A and A2A mode

(1) The U2A and A2A modes may be used for obtaining information and managing liquidity. The T2S network service providers' networks shall be the underlying technical communications networks for exchanging information and running control measures. The following modes shall be available for use by T2S DCA holders:

   (a) Application-to-application mode (A2A)

   In A2A, information and messages are transferred between the T2S Platform and the T2S DCA holder's internal application. The T2S DCA holder therefore has to ensure that an appropriate application is available for the exchange of XML messages (requests and responses).

   (b) User-to-application mode (U2A)

   U2A permits direct communication between a T2S DCA holder and the T2S GUI. The information is
displayed in a browser running on a PC system. For U2A access the IT infrastructure has to be able to support cookies and JavaScript. Further details are described in the T2S User Handbook.

(2) Static data shall be available to view in U2A mode. The screens shall be offered in English only.
(3) Information shall be provided in "pull" mode, which means that each T2S DCA holder has to ask to be provided with information.

(4) Access rights to the U2A and A2A mode shall be granted by using T2S GUI.

(5) The "Non-Repudiation of Origin" (NRO) signature allows the recipient of a message to prove that such message has been issued and has not been altered.

(6) If a T2S DCA holder has technical problems and is unable to submit any liquidity transfer order, it may contact its central bank which will on a best efforts basis act on behalf of the T2S DCA holder.

8. Relevant documentation

Further details and examples explaining the above rules are contained in the T2S UDFS and the T2S UserHandbook, as amended from time to time and published on the ECB's website in English.
Appendix II (ANNEX IIA) - TARGET2 COMPENSATION SCHEME IN RELATION TO THE OPENING AND THE OPERATION OF THE T2S DCA

1. General principles

(a) If there is a technical malfunction of TARGET2, T2S DCA holders may submit claims for compensation in accordance with the TARGET2 compensation scheme laid down in this Appendix.

(b) Unless otherwise decided by the ECB’s Governing Council, the TARGET2 compensation scheme shall not apply if the technical malfunction of TARGET2 arises out of external events beyond the reasonable control of the CBs concerned or as a result of acts or omissions by third parties.

(c) Compensation under the TARGET2 compensation scheme shall be the only compensation procedure offered in the event of a technical malfunction of the TARGET2. T2S DCA holders may, however, use other legal means to claim for losses. If a T2S DCA holder accepts a compensation offer under the TARGET2 compensation scheme, this shall constitute the T2S DCA holder’s irrevocable agreement that it thereby waives all claims in relation to the payment orders concerning which it accepts compensation (including any claims for consequential loss) it may have against any CB, and that the receipt by it of the corresponding compensation payment constitutes full and final settlement of all such claims. The T2S DCA holder shall indemnify the CBs concerned, up to a maximum of the amount received under the TARGET2 compensation scheme, in respect of any further claims which are raised by any other participant or any other third party in relation to the payment order or payment concerned.

(d) The making of a compensation offer shall not constitute an admission of liability by the Central Bank of Malta or any other CB in respect of a technical malfunction of the TARGET2.

2. Conditions for compensation offers

(a) A payer may submit a claim for an administration fee and interest compensation if, due to a technical malfunction of TARGET2, a liquidity transfer order was not settled on the business day on which it was accepted.

(b) A payee may submit a claim for an administration fee if, due to a technical malfunction of TARGET2, it did not receive a payment that it was expecting to receive on a particular business day. The payee may also submit a claim for interest compensation if one or more of the following conditions are met:

   (i) in the case of participants that have access to the marginal lending facility: due to a technical malfunction of TARGET2, a payee had recourse to the marginal lending facility; and/or
   (ii) in the case of all participants: it was technically impossible to have recourse to the money market or such refinancing was impossible on other, objectively reasonable grounds.
3. Calculation of compensation

(a) With respect to a compensation offer for a payer:

(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payee;

(ii) interest compensation shall be determined by applying a reference rate to be fixed from day to day. This reference rate shall be the lower of the euro overnight index average (EONIA) rate and the marginal lending rate. The reference rate shall be applied to the amount of the payment order not settled as a result of the technical malfunction of TARGET2 for each day in the period from the date of the actual or, in relation to payment orders referred to in paragraph 2(b)(ii), intended submission of the payment order until the date on which the payment order was or could have been successfully settled. Any interest or charges resulting from the placing of any non-settled payment orders on deposit with the Eurosystem shall be deducted from, or charged to, the amount of any compensation, as the case may be; and

(iii) no interest compensation shall be payable if and in so far as funds resulting from non-settled payment orders were placed in the market or used to fulfil minimum reserve requirements.

(b) With respect to a compensation offer for a payee:

(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payer;

(ii) the method set out in point (a)(ii) for calculating interest compensation shall apply except that interest compensation shall be payable at a rate equal to the difference between the marginal lending rate and the reference rate, and shall be calculated on the amount of any recourse to the marginal lending facility occurring as a result of the technical malfunction of TARGET2.

4. Procedural rules

(a) A claim for compensation shall be submitted on the claim form available on the website of the Central Bank of Malta in English (see www.centralbankmalta.org). Payers shall submit a separate claim form in respect of each payee and payees shall submit a separate claim form in respect of each payer. Sufficient additional information and documents shall be provided to support the information indicated in the claim form. Only one claim may be submitted in relation to a specific payment or payment order.
(b) Within four weeks of a technical malfunction of TARGET2, T2S DCA holders shall submit their claim forms to the Central Bank of Malta. Any additional information and evidence requested by the Central Bank of Malta shall be supplied within two (2) weeks of such request being made.

(c) The Central Bank of Malta shall review the claims and forward them to the ECB. Unless otherwise decided by the ECB’s Governing Council and communicated to the T2S DCA holders, all received claims shall be assessed no later than 14 weeks after the technical malfunction of TARGET2 occurs.

(d) The Central Bank of Malta shall communicate the result of the assessment referred to in point (c) to the relevant T2S DCA holders. If the assessment entails a compensation offer, the T2S DCA holders concerned shall, within four weeks of the communication of such offer, either accept or reject it, in respect of each payment or payment order comprised within each claim, by signing a standard letter of acceptance (in the form available on the website of the Central Bank of Malta (see www.centralbankmalta.org). If such letter has not been received by the Central Bank of Malta within four weeks, the T2S DCA holders concerned shall be deemed to have rejected the compensation offer.

(e) The Central Bank of Malta shall make compensation payments on receipt of a T2S DCA holder’s letter of acceptance of compensation. No interest shall be payable on any compensation payment.
Appendix III (ANNEX IIA) - TERMS OF REFERENCE FOR CAPACITY AND COUNTRY OPINIONS

TERMS OF REFERENCE FOR CAPACITY OPINIONS FOR T2S DCA HOLDERS IN TARGET2

Central Bank of Malta
Castille Place, Valletta, VLT 1060, Malta
Participation in the [name of the system]
[location]
[date]

Dear Sir or Madam,

We have been asked to provide this Opinion as [in-house or external] legal advisers to [specify name of T2S DCA holder or branch of DCA holder] in respect of issues arising under the laws of [jurisdiction in which the DCA holder is established; hereinafter the “jurisdiction”] in connection with the participation of [specify name of DCA holder] (hereinafter the "DCA holder") in the [name of the TARGET2 component system] (hereinafter the "System").

This Opinion is confined to the laws of [jurisdiction] as they exist as on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. Each of the statements and opinions presented below applies with equal accuracy and validity under the laws of [jurisdiction], whether or not the DCA holder acts through its head office or one or more branches established inside or outside of [jurisdiction] in submitting liquidity transfer orders and receiving liquidity transfers.

I. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined:

(1) a certified copy of the [specify relevant constitutional documents] of the DCA holder such as is/are in effect on the date hereof;

(2) [if applicable] an extract from the [specify relevant company register] and [if applicable] [register of credit institutions or analogous register];

(3) [to the extent applicable] a copy of the DCA holder's licence or other proof of authorisation to provide banking, investment, funds transfer or other financial services in [jurisdiction];

(4) [if applicable] a copy of a resolution adopted by the board of directors or the relevant governing body of the DCA holder on [insert date], [insert year], evidencing the DCA holder's agreement to adhere to the System Documents, as defined below; and

(5) [specify all powers of attorney and other documents constituting or evidencing the requisite power of the person or persons signing the relevant System Documents (as defined below) on
behalf of the DCA holder;
And all other documents relating to the DCA holder’s constitution, powers, and authorisations necessary or appropriate for the provision of this Opinion (hereinafter the 'DCA holder’s Documents').

For the purposes of this Opinion, we have also examined:

(1) the [insert reference to the arrangements implementing the Harmonised Conditions for Opening and Operation of a Dedicated Cash Account in TARGET2] for the System dated [insert date] (hereinafter the "Rules"); and

(2) [...] .

The Rules and the [...] shall be referred to hereinafter as the "System Documents" (and collectively with the DCA holder’s Documents as the "Documents").

II. ASSUMPTIONS
For the purposes of this Opinion we have assumed in relation to the Documents that:

(1) the System Documents with which we have been provided are originals or true copies;
(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of [insert reference to the Member State of the System] by which they are expressed to be governed, and the choice of the laws of [insert reference to the Member State of the System] to govern the System Documents is recognised by the laws of [insert reference to the Member State of the System];
(3) the DCA holder’s Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties; and
(4) the DCA holder's Documents are binding on the parties to which they are addressed, and there has been no breach of any of their terms

III. OPINIONS REGARDING THE DCA HOLDER

A. The DCA holder is a corporation duly established and registered or otherwise duly incorporated or organised under the laws of [jurisdiction].

B. The DCA holder has all the requisite corporate powers to execute and perform the rights and obligations under the System Documents to which it is party.

C. The adoption or execution and the performance by the DCA holder of the rights and obligations under the System Documents to which the DCA holder is party will not in any way breach any provision of the laws or regulations of [jurisdiction] applicable to the DCA holder or the DCA holder Documents.

D. No additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction] are required by the DCA holder in connection with the adoption, validity or
enforceability of any of the System Documents or the execution or performance of the rights and obligations thereunder.

E. The DCA holder has taken all necessary corporate action and other steps necessary under the laws of [jurisdiction] to ensure that its obligations under the System Documents are legal, valid and binding.

This Opinion is stated as of its date and is addressed solely to [insert name of CB] and the [DCA holder]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]

TERMS OF REFERENCE FOR COUNTRY OPINIONS FOR NON-EEA DCA HOLDERS IN TARGET2

Central Bank of Malta
Castille Place, Valletta, VLT 1060, Malta
[location],
[date]

Dear Sir or Madam,

We have been asked as [external] legal advisers to [specify name of DCA holder or branch of T2S DCA holder] (the "T2S DCA holder") in respect of issues arising under the laws of [jurisdiction in which the T2S DCA holder is established; hereinafter the "jurisdiction"] to provide this Opinion under the laws of [jurisdiction] in connection with the participation of the T2S DCA holder in a system which is a component of TARGET2 (hereinafter the "System"). References herein to the laws of [jurisdiction] include all applicable regulations of [jurisdiction]. We express an opinion herein under the law of [jurisdiction], with particular regard to the T2S DCA holder established outside [insert reference to the Member State of the System] in relation to rights and obligations arising from participation in the System, as presented in the System Documents defined below.

This Opinion is confined to the laws of [jurisdiction] as they exist on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. We have assumed that there is nothing in the laws of another jurisdiction which affects this Opinion.

1. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined the documents listed below and such other...
documents as we have deemed necessary or appropriate:
(1) the [insert reference to the arrangements implementing the Harmonised Conditions for Opening and Operation of a T2S Dedicated Cash Account in TARGET2] for the System dated [insert date] (hereinafter the "Rules"); and

(2) any other document governing the System and/or the relationship between the DCA holder and other participants in the System, and between the participants in the System and the [insert name of CB].
The Rules and the [.] shall be referred to hereinafter as the "System Documents".

2. ASSUMPTIONS
For the purposes of this Opinion we have assumed in relation to the System Documents that:
(1) the System Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties;

(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of [insert reference to the Member State of the System], by which they are expressed to be governed, and the choice of the laws of [insert reference to the Member State of the System] to govern the System Documents is recognised by the laws of [insert reference to the Member State of the System];

(3) the documents submitted to us in copy or as specimens conform to the originals.

3. OPINION
Based on and subject to the foregoing, and subject in each case to the points set out below, we are of the opinion that:

3.1. Country-specific legal aspects [to the extent applicable]
The following characteristics of the legislation of [jurisdiction] are consistent with and in no way set aside the obligations of the T2S DCA holder arising out of the System Documents: [list of country-specific legal aspects].

3.2. General insolvency issues
3.2. a. Types of insolvency and crises management proceedings
The only types of insolvency proceedings (including composition or rehabilitation) which, for the purpose of this Opinion, shall include all proceedings in respect of the T2S DCA holder's assets or any branch it may have in [jurisdiction] to which the T2S DCA holder may become subject in [jurisdiction], are the following: [list proceedings in original language and English translation] (together collectively referred to as ‘Insolvency Proceedings’).

In addition to Insolvency Proceedings, the T2S DCA holder, any of its assets, or any branch it may
have in [jurisdiction] may become subject in [jurisdiction] to [list any applicable moratorium, receivership, or any other proceedings as a result of which payment orders to and/or from the T2S DCA holder may be suspended, or limitations can be imposed in relation to such payment orders, or similar proceedings, including crisis prevention and crisis management measures equivalent to those defined in Directive 2014/59/EU, in original language and English translation] (hereinafter collectively referred to as ‘Proceedings’).

3.2. b. Insolvency treaties

[jurisdiction] or certain political subdivisions within [jurisdiction], as specified, is/are party to the following insolvency treaties: [specify, if applicable which have or may have an impact on this Opinion].

3.3. Enforceability of System Documents

Subject to the points set out below, all provisions of the System Documents will be binding and enforceable in accordance with their terms under the laws of [jurisdiction], in particular in the event of the opening of any Insolvency Proceedings or Proceedings with respect to the T2S DCA holder.

In particular, we are of the opinion that:

3.3. a. Processing of liquidity transfer orders

The provisions on processing of liquidity transfer orders Titles IV of the Rules are valid and enforceable. In particular, all liquidity transfer orders processed pursuant to such sections will be valid, binding and will be enforceable under the laws of [jurisdiction]. The provision of the Rules which specifies the precise point in time at which liquidity transfer orders become enforceable and irrevocable (Article 16 of the Rules) is valid, binding and enforceable under the laws of [jurisdiction].

3.3. b. Authority of the [insert name of CB] to perform its functions

The opening of Insolvency Proceedings or Proceedings in respect of the DCA holder will not affect the authority and powers of the [insert name of CB] arising out of the System Documents. [Specify [to the extent applicable] that: the same opinion is also applicable in respect of any other entity which provides the DCA holders with services directly and necessarily required for participation in the System, e.g. network service providers].

3.3. c. Remedies in the event of default

[Where applicable to the T2S DCA holder, the provisions contained in Titles VII and VIII of the Rules regarding accelerated performance of claims which have not yet matured, the set-off of claims for using the deposits of the T2S DCA holder, the enforcement of a pledge, suspension and termination of participation, claims for default interest, and termination of agreements and
transactions (Article 24 to the Rules) are valid and enforceable under the laws of [jurisdiction].

3.3. **d. Suspension and termination**

Where applicable to the T2S DCA holder, the provisions contained in Title VII of the Rules (in respect of suspension and termination of the T2S DCA holder’s participation in the System on the opening of Insolvency Proceedings or Proceedings or other events of default, as defined in the System Documents, or if the T2S DCA holder represents any kind of systemic risk or has serious operational problems) are valid and enforceable under the laws of [jurisdiction].

3.3. **e. Assignment of rights and obligations**

The rights and obligations of the T2S DCA holder cannot be assigned, altered or otherwise transferred by the T2S DCA holder to third parties without the prior written consent of the [insert name of CB].

3.3. **f. Choice of governing law and jurisdiction**

The provisions contained in Article 33 of the Rules, and in particular in respect of the governing law, the resolution of a dispute, competent courts, and service of process are valid and enforceable under the laws of [jurisdiction].

3.4. **Voidable preferences**

We are of the opinion that no obligation arising out of the System Documents, the performance thereof, or compliance therewith prior to the opening of any Insolvency Proceedings or Proceedings in respect of the T2S DCA holder may be set aside in any such proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

In particular, and without limitation to the foregoing, we express this opinion in respect of any transfer orders submitted by any participant in the System. In particular, we are of the opinion that the provisions of [list of sections] of the Rules establishing the enforceability and irrevocability of transfer orders will be valid and enforceable and that a transfer order submitted by any participant and processed pursuant to [list of sections] of the Rules may not be set aside in any Insolvency Proceedings or Proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

3.5. **Attachment**

If a creditor of the T2S DCA holder seeks an attachment order (including any freezing order, order for seizure or any other public or private law procedure that is intended to protect the public interest or the rights of the T2S DCA holder's creditors) — hereinafter referred to as an "Attachment" — under the laws of [jurisdiction] from a court or governmental, judicial or public authority that is competent in [jurisdiction], we are of the opinion that [insert the analysis and discussion].
3.6. **Collateral [if applicable]**

3.6. a. **Assignment of rights or deposit of assets for collateral purposes, pledge and/or repo**

Assignments for collateral purposes will be valid and enforceable under the laws of [jurisdiction]. Specifically, the creation and enforcement of a pledge or repo under the [insert reference to the relevant arrangement with the CB] will be valid and enforceable under the laws of [jurisdiction].

3.6. b. **Priority of assignees’, pledgees’ or repo purchasers’ interest over that of other claimants**

In the event of Insolvency Proceedings or Proceedings in respect of the T2S DCA holder, the rights or assets assigned for collateral purposes, or pledged by the T2S DCA holder in favour of the [insert reference to CB] or other participants in the System, will rank in priority of payment above the claims of all other creditors of the T2S DCA holder and will not be subject to priority or preferential creditors.

3.6. c. **Enforcing title to security**

Even in the event of Insolvency Proceedings or Proceedings in respect of the T2S DCA holder, other participants in the System and the [insert name of CB] as [assignees, pledgees or repo purchasers as applicable] will still be free to enforce and collect the T2S DCA holder’s rights or assets through the action of the Central Bank of Malta pursuant to the Rules.

3.6. d. **Form and registration requirements**

There are no form requirements for the assignment for collateral purposes of, or the creation and enforcement of a pledge or repo over the T2S DCA holder’s rights or assets and it is not necessary for the [assignment for collateral purposes, pledge or repo, as applicable], or any particulars of such [assignment, pledge or repo, as applicable,] to be registered or filed with any court or governmental, judicial or public authority that is competent in [jurisdiction].

3.7. **Branches [to the extent applicable]**

3.7. a. **Opinion applies to action through branches**

Each of the statements and opinions presented above with regard to the T2S DCA holder applies with equal accuracy and validity under the laws of [jurisdiction] in situations where the T2S DCA holder acts through its one or more of its branches established outside [jurisdiction].

3.7. b. **Conformity with law**

Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of the T2S DCA holder will in any respect breach the laws of [jurisdiction].

3.7. c. **Required authorisations**

Neither the execution and performance of the rights and obligations under the System Documents
nor the submission, transmission or receipt of payment orders by a branch of a T2S DCA holder will require any additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction].

This Opinion is stated as of its date and is addressed solely to the [insert name of CB] and the [T2S DCA holder]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]
Appendix IV (ANNEX IIA) - BUSINESS CONTINUITY AND CONTINGENCY PROCEDURES

1. General provisions
(a) This Appendix sets out the arrangements between the Central Bank of Malta and T2S DCA holders, if one or more components of TARGET2 or a network service provider fail or are affected by an abnormal external event, or if the failure affects any T2S DCA holder.

(b) All references to specific times in this Appendix are to the local time at the seat of the ECB, 1. e. Central European Time (CET)\textsuperscript{11}.

2. Measures of business continuity
(a) In the event that an abnormal external event occurs and/or there is a failure of the SSP, the T2S Platform or a network service provider which affects the normal operation of TARGET2, the Central Bank of Malta shall be entitled to adopt business continuity measures.

(b) The following main business continuity and contingency measures shall be available for the SSP:

(i) relocating the operation of the SSP to an alternative site;

(ii) changing the SSP’s operating hours; and

(iii) initiating contingency processing of very critical and critical payment orders, as defined in paragraph 6(c) and (d) of Appendix IV to this Annex.

(c) The following main business continuity and contingency measures shall be available for the T2S Platform:

(i) relocating the operation of the T2S Platform to an alternative site;

(ii) rescheduling events in the T2S Settlement day.

(d) In relation to business continuity processing measures, the Central Bank of Malta shall have full discretion regarding what measures are adopted.

3. Incident communication
(a) Information about a failure of the TARGET2 and/or an abnormal external event shall be communicated to T2S DCA holders through the domestic communication channels, the ICM, the T2S GUI and the T2S information system as defined in the T2S UDFS. In particular, communications to T2S DCA holders shall include the following information:

(i) a description of the event;

\textsuperscript{11} CET takes into account the change to Central European Summer Time.
(ii) the anticipated delay in processing (if known);
(b) In addition, the Central Bank of Malta may notify T2S DCA holders of any other existing or anticipated event which has the potential to affect the normal operation of TARGET2.

4. Relocation of the operation of the SSP and/or T2S Platform to an alternative site

(a) In the event that any of the events referred to in paragraph 2(a) occurs, the operation of the SSP and/or the T2S Platform may be relocated to an alternative site, either within the same region or in another region.
(b) In the event that the operation of the T2S Platform is relocated to another region, the T2S DCA holders shall

(i) refrain from sending new instructions to the T2S Platform; and
(ii) at the request of [insert name of CB] perform a reconciliation and resubmit any instructions identified as missing submitted within a maximum of five minutes prior to the time of failure or the occurrence of the abnormal external event and provide the Central Bank of Malta with all relevant information in this respect.

5. Change of operating hours

(a) The daytime processing of TARGET2 may be extended or the opening time of a new business day may be delayed. During any extended operating time of TARGET2, payment orders shall be processed in accordance with this Appendix.
(b) TARGET2 daytime processing may be extended and the closing time thereby delayed, if a T2S Platform or SSP failure has occurred during the day but has been resolved before 18.00. Such a closing time delay shall in normal circumstances not exceed two hours and shall be announced as early as possible to T2S DCA holders.

Once such a delay is announced it may not be withdrawn.

6. Failures linked to T2S DCA holders

(a) In the event that a T2S DCA holder has a problem that prevents it from settling payment orders in TARGET2-Malta it shall be its responsibility to resolve the problem.
(b) In the event that a T2S DCA holder unexpectedly submits an abnormally high number of messages, which threaten the stability of the T2S Platform, and does not, upon request of the Central Bank of Malta, refrain from such behaviour without delay, the Central Bank of Malta may block from the T2S Platform all further messages submitted by such T2S DCA holder.

7. Other provisions

(a) In the event of a failure of the Central Bank of Malta, some or all of its technical functions in relation to TARGET2-Malta may be performed by other Eurosystem CBs.
(b) The [insert name of CB] may require that the T2S DCA holders participate in regular or ad hoc testing of business continuity and contingency processing measures, training or any other preventative arrangements, as deemed necessary by the Central Bank of Malta. Any costs incurred by the T2S DCA holders as a result of such testing or other arrangements shall be borne solely by the T2S DCA holders.
Appendix V (ANNEX IIA) - OPERATING SCHEDULE

1. TARGET2 is open on all days, except Saturdays, Sundays, New Year’s Day, Good Friday and Easter Monday (according to the calendar applicable at the seat of the ECB), 1 May, 25 December and 26 December.

2. The reference time for the system is the local time at the seat of the ECB, i.e. CET12.

3. The current business day is opened during the evening of the previous business day and operates according to the schedule set out in the T2S Scope Defining Set of Documents.

4. The T2S Platform is available for U2A and A2A mode during the whole settlement day, except during the technical maintenance period from 3.00 until 5.00. During the technical maintenance period messages sent using the A2A mode will be queued. It will not be possible to submit messages via the U2A mode.

5. The operating hours may be changed in the event that business continuity measures are adopted in accordance with paragraph 2 of Appendix IV.

6. An overview of the operating hours and significant business events during the day is shown in the following table:

<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
<th>Time</th>
<th>Description</th>
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<tbody>
<tr>
<td>18.45-19.00(1)</td>
<td><strong>Start-of-day processing</strong> (sending of GL files shortly after 18.45)</td>
<td>18.45-20.00</td>
<td><strong>Start of day:</strong></td>
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<td></td>
<td></td>
<td></td>
<td>— Change of business date</td>
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<td></td>
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<td></td>
<td>— Deadline for acceptance of CMS data feeds(19.00)</td>
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<td>— Preparation of the night time</td>
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<td>19.00-19.30 (1)</td>
<td><strong>Night-time settlement:</strong> provision of liquidity from SF to HAM and PM; from HAM to PM and from PM to T2S DCA</td>
<td>20.00-3.00</td>
<td><strong>Night-time settlement:</strong></td>
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<td></td>
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<td>— First night-time settlement cycle</td>
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<td>— Last night-time settlement cycle</td>
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<td>(sequence X includes the partial settlement of unsettled payment instructions eligible for partial settlement and that have failed to settle due to a lack of securities; sequence Y includes the reimbursement of multiple liquidity)</td>
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<tr>
<td>Time</td>
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<td>22.00-1.00</td>
<td>Technical maintenance window (2)</td>
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<td>3.00-5.00</td>
<td>Technical maintenance window (3)</td>
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<td>1.00-7.00</td>
<td>Night-time processing (ancillary system settlement procedure 6 and T2S)</td>
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<td>5.00-18.00</td>
<td>Day trade/Real-time settlement (4):</td>
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<td>- Start-of-procedure message</td>
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<td>- Setting aside of liquidity on the basis of standing orders for the night-time processing (ancillary system settlement procedure 6)</td>
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<td>- Real-time settlement preparation (4)</td>
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<td></td>
<td>- Partial settlement windows at 14.00 and 15.45 (5) (for 15 minutes)</td>
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<td>- 16.00: DvP cut-off</td>
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<td>- 16.30: Automatic automatic collateralisation reimbursement, followed by the optional cash sweep</td>
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<td>- 17.40: Cut-off for bilaterally agreed treasury management operations (BATM) and central bank operations (CBO) cut-off</td>
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<td>- 17.45: Inbound liquidity transfer cut-off Automated cash sweep after 17.45</td>
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<td>- 18.00: FOP cut-off</td>
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<tr>
<td>6.45-7.00</td>
<td>Business window to prepare daylight operations</td>
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<td>7.00-18.00</td>
<td>Day trade phase:</td>
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<td>- 17.00: Cut-off for customer payments</td>
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<td>- 17.45: Cut-off for liquidity transfers to T2S DCAs</td>
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<td></td>
<td>- 18.00: Cut-off for</td>
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</table>
Notes to table:

(1) Plus 15 minutes on the last day of the reserve maintenance period.
(2) Over a weekend or on a holiday, the technical window will last throughout the weekend or the holiday, i.e., from 22.00 on Friday until 1.00 on Monday or, in the case of a holiday, from 22.0 on the last business day until 1.00 on the next business day.
(3) Over a weekend or on a holiday, the technical window will last throughout the weekend or the holiday, i.e., from 3.00 on Saturday until 5.00 on Monday or, in the case of a holiday, from 3.0 on the holiday until 5.00 on the next business day.
(4) Real-time settlement preparation and real-time settlement may start before the maintenance window if the last night-time settlement cycle ends before 3.00.
(5) Each partial settlement window lasts for 15 minutes. The partial settlement applies to unsettled payment instructions eligible for partial settlement and that have failed to settle due to a lack of securities.

7. Up-to-date information on the operational status of the SSP and the T2S Platform shall be available on the TARGET2 Information System (T2IS) and the TARGET2- Securities Information System, respectively, on dedicated webpages on the ECB's website. The information on the operational status of the SSP and the T2S Platform on T2IS, TARGET2-Securities Information System and the ECB's website shall only be updated during normal business hours.
### Appendix VI (ANNEX IIA) - FEE SCHEDULE

#### Fees for T2S services

The following fees for T2S services connected with T2S DCAs shall be charged to the Main PM account holders:

<table>
<thead>
<tr>
<th>Tariff items</th>
<th>Price</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Settlement services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T2S DCA to T2S DCA liquidity transfer</td>
<td>14,1 euro cent</td>
<td>per transfer</td>
</tr>
<tr>
<td>orders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intra-balance movement (i.e. blocking,</td>
<td>9,4 euro cent</td>
<td>per transaction</td>
</tr>
<tr>
<td>unblocking, reservation of liquidity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>etc.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Information services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A2A reports</td>
<td>0,4 euro cent</td>
<td>Per business item in any A2A report generated</td>
</tr>
<tr>
<td>A2A queries</td>
<td>0,7 euro cent</td>
<td>Per queried business item in any A2A query generated</td>
</tr>
<tr>
<td>U2A queries</td>
<td>10 euro cent</td>
<td>Per executed search function</td>
</tr>
<tr>
<td>U2A queries downloaded</td>
<td>0,7 euro cent</td>
<td>Per queried business item in any U2A query generated and downloaded</td>
</tr>
<tr>
<td>Messages bundled into a file</td>
<td>0,4 euro cent</td>
<td>Per message in a file</td>
</tr>
<tr>
<td>Transmissions</td>
<td>1,2 euro cent</td>
<td>Per transmission</td>
</tr>
</tbody>
</table>
ANNEX III - HARMONISED CONDITIONS FOR PARTICIPATION IN TARGET2 USING INTERNET-BASED ACCESS

TITLE I – GENERAL PROVISIONS

Article 1 -Scope
The Conditions set out in this Annex apply to participants using internet-based access to access one or more PM accounts.

Article 2 - Definitions
For the purposes of this Annex, in addition to the definitions laid down in this Directive, the following definitions apply:

- 'certification authorities' means one or more NCBs designated as such by the Governing Council to act on behalf of the Eurosystem to issue, manage, revoke and renew electronic certificates;

- 'certificate holder' means a named, individual person, identified and designated by a TARGET2 participant as authorised to have internet-based access to the participant's TARGET2 account. Their application for certificates will have been verified by the participant's home NCB and transmitted to the certification authorities, which will in turn have delivered certificates binding the public key with the credentials that identify the participant;

- 'electronic certificates' or 'certificates' means an electronic file, issued by the certification authorities, that binds a public key with an identity and which is used for the following purposes: to verify that a public key belongs to an individual, to authenticate the holder, to check a signature from this individual or to encrypt a message addressed to this individual. Certificates are held on a physical device such as a smart card or USB stick, and references to certificates include such physical devices. The certificates are instrumental in the authentication process in respect of participants accessing TARGET2 through the internet and submitting payment messages or control messages;

- 'internet-based access' means that the participant has opted for a PM account that can only be accessed via the internet and the participant submits payment messages or control messages to TARGET2 by means of the internet;

- 'internet service provider' means the company or organisation, i.e. the gateway, used by the TARGET2 participant for the purpose of accessing their TARGET2 account using internet-based access;

- 'payment order' means a credit transfer order, a liquidity transfer order or a direct debit instruction.
Article 3 - Appendices
The following Appendices form an integral part of these Conditions:

Appendix IA: Technical specifications for the processing of payment orders for internet-based access
Appendix IIA: Fee schedule and invoicing for internet-based access
Appendix II: TARGET2 compensation scheme
Appendix III: Terms of reference for capacity and country opinions
Appendix IV: Business continuity and contingency procedures
Appendix V: Operating schedule.

Article 4 - General description of TARGET2-Malta and TARGET2
1. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts.

2. The following payment orders are processed in TARGET2-Malta:
   (a) transactions directly resulting from or made in connection with Eurosystem monetary policy operations;
   (b) settlement of the euro leg of foreign exchange operations involving the Eurosystem;
   (c) settlement of euro transfers resulting from transactions in cross-border large-value netting systems;
   (d) settlement of euro transfers resulting from transactions in euro retail payment systems of systemic importance; and
   (e) transactions in euro addressed to TARGET2 participants.

2a. In the interests of clarity, for technical reasons, internet-based participants shall not be able to make PM to T2S DCA liquidity transfer orders nor PM to TIPS DCA liquidity transfer orders.

3. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs and TIPS DCAs. TARGET2 is established and functions on the basis of the SSP through which payment orders are submitted and processed and through which payments are ultimately received in the same technical manner. As far as the technical operation of the T2S DCAs is concerned, TARGET2 is technically established and functions on the basis of the T2S Platform. As far as the technical operation of the TIPS DCAs is concerned, TARGET2 is technically established and functions on the basis of the TIPS Platform.

4. The Central Bank of Malta is the provider of services under these Conditions. Acts and omissions of the SSP-providing NCBs and/or of the certification authorities shall be considered acts and omissions of Central Bank of Malta, for which it shall assume liability in accordance with Article 26 below. Participation pursuant to these Conditions shall not create a contractual relationship between participants and the SSP providing NCBs when the latter act in that capacity. Instructions, messages or information which a participant receives from, or sends to the SSP in relation to the services provided under these Conditions are deemed to be received from,
5. TARGET2 is legally structured as a multiplicity of payment systems composed of all the TARGET2 component systems, which are designated as "systems" under the national laws implementing Directive 98/26/EC. TARGET2-Malta is designated as a "system" under the Central Bank of Malta Directive No 2 on Payment and Securities Settlement Systems (Directive No 2).

6. Participation in TARGET2 takes effect via participation in a TARGET2 component system. These Conditions describe the mutual rights and obligations of PM account holders in TARGET2-Malta and the Central Bank of Malta. The rules on the processing of payment orders refer to all payment orders submitted or payments received by any PM account holder and shall apply subject to Annex II.

TITLE II - PARTICIPATION

Article 5 - Access criteria

1. The following types of entities are eligible for direct participation in TARGET2-Malta:
   (a) credit institutions established in the Union or the EEA, including when they act through a branch established in the Union or the EEA; and
   (b) credit institutions established outside the Union or the EEA, provided that they act through a branch established in the Union or the EEA;

   provided that the entities referred to in points (a) and (b) are not subject to restrictive measures adopted by the Council of the European Union or Member States pursuant to Article 65(1)(b), Article 75 or Article 215 of the Treaty, the implementation of which, in the view of the Central Bank of Malta after informing the ECB, is incompatible with the smooth functioning of TARGET2.

2. The Central Bank of Malta may, at its discretion, also admit the following entities as direct participants:
   (a) treasury departments of central or regional governments of Member States active in the money markets;
   (b) public sector bodies of Member States authorised to hold accounts for customers;
   (c) investment firms established in the Union or the EEA;
   (d) entities managing ancillary systems and acting in that capacity; and
   (e) credit institutions or any of the entities of the types listed under sub points (a) to (c), in both cases where these are established in a country with which the Union has entered into a monetary agreement allowing access by any of such entities to payment systems in the Union, subject to the conditions set out in
the monetary agreement and provided that the relevant legal regime applying in the country is equivalent to the relevant Union legislation.

3. Electronic money institutions, within the meaning of the Financial Institutions Act (Cap. 376 of the Laws of Malta) are not entitled to participate in TARGET2-Malta.

Article 6 - Direct participants
1. Direct participants in TARGET2-Malta shall comply with the requirements set out in Article 7(1) and (2). They shall have at least one PM account with the Central Bank of Malta.

Article 7 - Application procedure
1. To open an internet-accessible PM account in TARGET2-Malta applicant participants shall:
   
   (a) fulfil the following technical requirements:

   (i) install, manage, operate and monitor and ensure the security of the necessary IT infrastructure to connect to TARGET2-Malta and submit payment orders to it, in accordance with the technical specifications in Appendix IA to this Annex. In doing so, applicant participants may involve third parties, but retain sole liability; and

   (ii) have passed the tests required by the Central Bank of Malta; and

   (b) fulfil the following legal requirements:

   (i) provide a capacity opinion in the form specified in Appendix III, unless the information and representations to be provided in such capacity opinion have already been obtained by the Central Bank of Malta in another context; and

   (ii) for the entities referred to in Article 5(1)(b), provide a country opinion in the form specified in Appendix III to this Annex, unless the information and representations to be provided in such country opinion have already been obtained by the Central Bank of Malta in another context.

   (c) specify that they wish to access their PM account by means of the internet, and apply for a separate PM account in TARGET2 if they wish in addition to be able to access TARGET2 via the network service provider. Applicants shall submit a duly completed application form for the issuance of the electronic certificates needed to access TARGET2 through internet-based access.

2. Applicants shall apply in writing to the Central Bank of Malta, as a minimum enclosing the following documents/ information:

   (a) completed static data collection forms as provided by the Central Bank of Malta;

   (b) the capacity opinion, if required by the Central Bank of Malta; and
3. The Central Bank of Malta may also request any additional information it deems necessary to decide on the application to participate.

4. The Central Bank of Malta shall reject the application to participate if:

(a) access criteria referred to in Article 4 are not met;

(b) one or more of the participation criteria referred to in paragraph 1 are not met; and/or

(c) in the Central Bank of Malta's assessment, such participation would endanger the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or would jeopardise the Central Bank of Malta's performance of its tasks as described in Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.

5. The Central Bank of Malta shall communicate its decision on the application to participate to the applicant within one month of the Central Bank of Malta's receipt of the application to participate. Where the Central Bank of Malta requests additional information pursuant to paragraph 3, the decision shall be communicated within one (1) month of the Central Bank of Malta's receipt of this information from the applicant. Any rejection decision shall contain reasons for the rejection.

**Article 8 - TARGET2 directory**

1. The TARGET2 directory is the database of BICs used for the routing of payment orders addressed to:

   (a) TARGET2 participants and their branches with multi-addressee access;
   (b) indirect participants of TARGET2, including those with multi-addressee access; and
   (c) addressable BIC holders of TARGET2.

   It shall be updated weekly.

2. Unless otherwise requested by the participant, its BICs shall be published in the TARGET2 directory.

3. Participants using internet-based access shall only be permitted to view the TARGET2 directory online and may not distribute it either internally or externally.

4. Entities specified in paragraph 1(b) and (c) shall only use their BIC in relation to one direct participant.

5. Participants acknowledge that the Central Bank of Malta and other CBs may publish participants' names and BICs.
TITLE III - OBLIGATIONS OF THE PARTIES

Article 9 - Obligations of the Central Bank of Malta and the participants

1. The Central Bank of Malta shall offer internet-based access described this Annex. Save where otherwise provided in these Conditions or required by law, the Central Bank of Malta shall use all reasonable means within its power to perform its obligations under these Conditions, without guaranteeing a result.

2. Participants using internet-based access to TARGET2 shall pay the fees laid down in Appendix IIA to this Annex.

3. Participants shall ensure that they are connected to TARGET2-Malta on business days, in accordance with the operating schedule in Appendix V to this Annex.

4. The participant represents and warrants to the Central Bank of Malta that the performance of its obligations under these Conditions does not breach any law, regulation or by-law applicable to it or any agreement by which it is bound.

5. Participants shall do both of the following:
   
   (a) actively check, at regular intervals throughout each business day, all information made available to them on the ICM, in particular for information relating to important system events (such as messages regarding the settlement of ancillary systems) and events of exclusion or suspension of a participant. The Central Bank of Malta shall not be held responsible for any losses, direct or indirect, arising from a participant's failure to make these checks; and
   
   (b) at all times both ensure compliance with the security requirements specified in Appendix IA to this Annex in particular with respect to the safeguarding of certificates, and maintain rules and procedures to ensure that certificate holders are aware of their responsibilities with respect to the safeguarding of certificates.

Article 10 - Cooperation and information exchange

1. In performing their obligations and exercising their rights under these Conditions, the Central Bank of Malta and participants shall cooperate closely to ensure the stability, soundness and safety of TARGET2-Malta.

   They shall provide each other with any information or documents relevant for the performance of their respective obligations and the exercise of their respective rights under these Conditions, without prejudice to any banking secrecy obligations.

2. The Central Bank of Malta shall establish and maintain a system support desk to assist participants in relation to difficulties arising in connection with system operations.
3. Up-to-date information on the SSP's operational status shall be available on the TARGET2 Information System (T2IS) on a dedicated webpage on the ECB's website. The T2IS may be used to obtain information on any event affecting the normal operation of TARGET2.

4. The Central Bank of Malta may either communicate messages to participants by means of an ICM broadcast or by any other means of communication.

4a. The holder of the linked PM account shall be responsible for informing in a timely manner their TIPS DCA holders of any relevant ICM broadcast message, including those related to the suspension or termination of any TIPS DCA holder’s participation in TARGET2-Malta.

5. Participants are responsible for the timely update of existing static data collection forms and the submission of new static data collection forms to the Central Bank of Malta. Participants are responsible for verifying the accuracy of information relating to them that is entered into TARGET2-Malta by the Central Bank of Malta.

5a. Participants are responsible for the timely update of forms for the issuance of electronic certificates needed to access TARGET2 using internet-based access and for the submission of new forms for the issuance of such electronic certificates to the Central Bank of Malta. Participants are responsible for verifying the accuracy of information relating to them that is entered into TARGET2-Malta by the Central Bank of Malta.

6. The Central Bank of Malta shall be deemed to be authorised to communicate to certification authorities any information relating to participants which the certification authorities may need.

7. Participants shall inform the Central Bank of Malta about any change in their legal capacity and relevant legislative changes affecting issues covered by the country opinion relating to them. The T2IS may be used to obtain information on any event affecting the normal operation of TARGET2.

TITLE IV - MANAGEMENT OF PM ACCOUNTS AND PROCESSING OF PAYMENT ORDERS

Article 11 - Opening and management of PM accounts

1. The Central Bank of Malta shall open and operate at least one PM account for each participant. Upon request by a participant acting as a settlement bank, the Central Bank of Malta shall open one or more sub-accounts in TARGET2-Malta to be used for dedicating liquidity.

2. At the beginning and end of a business day, there shall be a zero balance on the PM accounts. Participants shall be deemed to have instructed the Central Bank of Malta to transfer any balance at the end of a business day to the account designated by the participant.

3. At the beginning of the next business day such balance shall be retransferred to the participant's PM account.

4. PM accounts and their sub-accounts shall be interest free, unless they are used to hold minimum reserves. In such a case, the calculation and payment of the remuneration of holdings

5. In addition to the settlement of payment orders in the Payments Module, a PM account may be used to settle payment orders to and from Home Accounts, according to the rules laid down by the Central Bank of Malta.  

6. The Central Bank of Malta shall make available a daily statement of accounts to any participant that has opted for such service.  

Article 12 - Types of payment orders  
1. The following are classified as payment orders for the purposes of TARGET2:  
   (a) credit transfer orders;  
   (b) direct debit instructions received under a direct debit authorisation. Participants using internet-based access shall not be able to send direct debit instructions from their PM account;  
   (c) liquidity transfer orders.  

Article 13 - Acceptance and rejection of payment orders  
1. Payment orders submitted by participants are deemed accepted by the Central Bank of MALTA if:  
   (a) the payment message complies with the formatting rules and conditions of TARGET2-Malta and passes the double-entry check described in Appendix IA of this Annex; and  
   (b) in cases where a payer or a payee has been suspended, the suspended participant’s CB’s explicit consent has been obtained.  

2. The Central Bank of Malta shall immediately reject any payment order that does not fulfil the conditions laid down in paragraph 1. The Central Bank of Malta shall inform the participant of any rejection of a payment order, as specified in Appendix IA to this Annex.  

3. The SSP attaches its timestamp for the processing of payment orders in the sequence of their receipt.  

Article 14 - Priority rules  
1. Instructing participants shall designate every payment order as one of the following:  
   (a) normal payment order (priority class 2);  
   (b) urgent payment order (priority class 1);
1. Highly urgent payment orders may only be designated by:
   (a) CBs; and
   (b) participants, in cases of payments to and from CLS Bank International, with the exception of payments related to the CLS CCP and the CLSNow services, and liquidity transfers in relation to ancillary system settlement using the ASI.

All payment instructions submitted by an ancillary system through the ASI to debit or credit the participants' PM accounts and all PM to T2S DCA liquidity transfer orders and PM to TIPS DCA liquidity transfer orders submitted shall be deemed to be highly urgent payment orders.

3. Liquidity transfer orders initiated via the ICM are urgent payment orders.

4. In the case of urgent and normal payment orders, the payer may change the priority via the ICM with immediate effect. It shall not be possible to change the priority of a highly urgent payment order.

**Article 15 - Liquidity limits**

1. A participant may limit the use of available liquidity for payment orders in relation to other TARGET2 participants, except any of the CBs, by setting bilateral or multilateral limits. Such limits may only be set in relation to normal payment orders.

2. Participants using internet-based access shall not be allowed to use the AL group functionality in respect of their internet-accessible PM account, or to combine that internet-accessible PM account with any other TARGET2 account they hold. Limits may only be set in relation to an AL group in its entirety. Limits shall not be set in relation to a single PM account of an AL group member.

3. By setting a bilateral limit, a participant instructs the Central Bank of Malta that an accepted payment order shall not be settled if the sum of its outgoing normal payment orders to another TARGET2 participant's PM account minus the sum of all incoming urgent and normal payments from such TARGET2 participant's PM account would exceed this bilateral limit.

4. A participant may set a multilateral limit for any relationship that is not subject to a bilateral limit. A multilateral limit may only be set if the participant has set at least one bilateral limit. If a participant sets a multilateral limit, it instructs the Central Bank of Malta that an accepted payment order shall not be settled if the sum of its outgoing normal payment orders to all TARGET2 participants' PM accounts in relation to which no bilateral limit has been set, minus the sum of all incoming urgent and normal payments from such PM accounts would exceed this multilateral limit.
5. The minimum amount of any of the limits shall be EUR 1 million. A bilateral or a multilateral limit with an amount of zero shall be treated as if no limit has been set. Limits between zero and EUR 1 million are not possible.

6. Limits may be changed in real time with immediate effect or with effect from the next business day via the ICM. If a limit is changed to zero, it shall not be possible to change it again on the same business day. The setting of a new bilateral or multilateral limit shall only be effective from the next business day.

Article 16 - Liquidity reservation facilities
1. Participants may reserve liquidity for highly urgent or urgent payment orders via the ICM.

2. By requesting to reserve a certain amount of liquidity for highly urgent payment orders, a participant instructs the Central Bank of Malta only to settle urgent and normal payment orders if there is available liquidity after the amount reserved for highly urgent payment orders has been deducted.

3. By requesting to reserve a certain amount of liquidity for urgent payment orders, a participant instructs the Central Bank of Malta only to settle normal payment orders if there is available liquidity after the amount reserved for urgent and highly urgent payment orders has been deducted.

4. After receipt of the reservation request the Central Bank of Malta shall check whether the amount of liquidity on the participant's PM account is sufficient for the reservation. If this is not the case, only the liquidity available on the PM account shall be reserved. The rest of the requested liquidity shall be reserved if additional liquidity becomes available.

5. The level of the liquidity reservation may be changed. Participants may make a request via the ICM to reserve new amounts with immediate effect or with effect from the next business day.

Article 16a - Standing instructions for liquidity reservation and dedication of liquidity
1. Participants may predefine the default amount of liquidity reserved for highly urgent or urgent payment orders via the ICM. Such standing instruction or a change to such instruction shall take effect from the next business day.

2. Participants may predefine via the ICM the default amount of liquidity set aside for ancillary system settlement. Such standing instruction or a change to such instruction shall take effect from the next business day. Participants shall be deemed to have instructed the Central Bank of Malta to dedicate liquidity on their behalf if the relevant ancillary system so requests.

Article 17- Predetermined settlement times
1. Instructing participants may predetermine the settlement time of the payment orders within a business day by using the Earliest Debit Time Indicator or the Latest Debit Time Indicator.
2. When the Earliest Debit Time Indicator is used, the accepted payment order is stored and only entered into the entry disposition at the indicated time.

3. When the Latest Debit Time Indicator is used, the accepted payment order shall be returned as non-settled if it cannot be settled by the indicated debit time. 15 minutes prior to the defined debit time, the instructing participant shall be informed via the ICM, rather than sent an automatic notification via the ICM. Instructing participant may also use the Latest Debit Time Indicator solely as a warning indicator. In such cases, the payment order concerned shall not be returned.

4. Instructing participants can change the Earliest Debit Time Indicator and the Latest Debit Time Indicator via the ICM.

5. Further technical details are contained in Appendix IA of this Annex.

**Article 18 - Payment orders submitted in advance**

1. Payment orders may be submitted up to five business days before the specified settlement date (warehoused payment orders).

2. Warehoused payment orders shall be accepted and entered into the entry disposition on the date specified by the instructing participant at the start of daytime processing, as referred to in Appendix V to this Annex. They shall be placed in front of payment orders of the same priority.

3. Article 14(3), Article 21(2) and Article 24(1)(a) shall apply mutatis mutandis to warehoused payment orders.

**Article 19 - Settlement of payment orders in the entry disposition**

1. Unless instructing participants have indicated the settlement time in the manner described in Article 18, accepted payment orders shall be settled immediately or at the latest by the end of the business day on which they were accepted, provided that sufficient funds are available on the payer's PM account and taking into account any liquidity limits and liquidity reservations as referred to in Articles 16 and 17.

2. Funding may be provided by:

   (a) the available liquidity on the PM account; or

   (b) incoming payments from other TARGET2 participants, subject to the applicable optimisation procedures.

3. For highly urgent payment orders the 'first in, first out' (FIFO) principle shall apply. This means that highly urgent payment orders shall be settled in chronological order. Urgent and normal payment orders shall not be settled for as long as highly urgent payment orders are queued.

4. For urgent payment orders the FIFO principle shall also apply. Normal payment orders shall
not be settled if urgent and highly urgent payment orders are queued.
5. By derogation from paragraphs 3 and 4, payment orders with a lower priority (or of the same priority but accepted later) may be settled before payment orders with a higher priority (or of the same priority which were accepted earlier), if the payment orders with a lower priority would net out with payments to be received and result on balance in a liquidity increase for the payer.

6. Normal payment orders shall be settled in accordance with the FIFO by-passing principle. This means that they may be settled immediately (independently of other queued normal payments accepted at an earlier time) and may therefore breach the FIFO principle, provided that sufficient funds are available.

7. Further details on the settlement of payment orders in the entry disposition are contained in Appendix I to this Annex.

Article 20 - Settlement and return of queued payment orders
1. Payment orders that are not settled immediately in the entry disposition shall be placed in the queues in accordance with the priority to which they were designated by the relevant participant, as referred to in Article 15.

2. To optimise the settlement of queued payment orders, the Central Bank of Malta may use the optimisation procedures described in Appendix IA to this Annex.

3. Except for highly urgent payment orders, the payer may change the queue position of payment orders in a queue, i.e. reorder them, via the ICM. Payment orders may be moved either to the front or to the end of the respective queue with immediate effect at any time during daytime processing, as referred to in Appendix V to this Annex.

4. At the request of a payer, the Central Bank of Malta may decide to change the queue position of a highly urgent payment order (except for highly urgent payment orders in the context of settlement procedures 5 and 6) provided that this change would not affect the smooth settlement by ancillary systems in TARGET2 or would not otherwise give rise to systemic risk.

5. Liquidity transfer orders initiated in the ICM shall be immediately returned as non-settled if there is insufficient liquidity. Other payment orders shall be returned as non-settled if they cannot be settled by the cut-off times for the relevant message type, as specified in Appendix V to this Annex.

Article 21 - Entry of payment orders into the system and their irrevocability
1. For the purposes of the first sentence of Article 3(1) of Directive 98/26/EC and Paragraph 8 of Directive No 2, payment orders are deemed entered into TARGET2-Malta at the moment that the relevant participant’s PM account is debited.

2. Payment orders may be revoked until they are entered into TARGET2-Malta in accordance
with paragraph 1. Payment orders that are included in an algorithm, as referred to in Appendix IA to this Annex, may not be revoked during the period that the algorithm is running.

TITLE VI - SECURITY REQUIREMENTS AND CONTINGENCY ISSUES

Article 22 - Business continuity and contingency procedures
In the event of an abnormal external event or any other event which affects the operation of the SSP, the business continuity and contingency procedures described in Appendix IV to this Annex shall apply.

Article 23 - Security requirements
1. Participants using internet-based access shall implement adequate security controls, in particular those specified in Appendix IA to this Annex, to protect their systems from unauthorised access and use. Participants shall be exclusively responsible for the adequate protection of the confidentiality, integrity and availability of their systems.

2. Participants shall inform the Central Bank of Malta of any security-related incidents in their technical infrastructure and, where appropriate, security-related incidents that occur in the technical infrastructure of the third party providers. The Central Bank of Malta may request further information about the incident and, if necessary, request that the participant take appropriate measures to prevent a recurrence of such an event.

3. The Central Bank of Malta may impose additional security requirements on all participants and/or on participants that are considered critical by the Central Bank of Malta.

4. Participants using internet-based access shall provide the Central Bank of Malta with their TARGET2 self-certification.

5. Participants using internet-based access shall inform Central Bank of Malta immediately of any event that may affect the validity of the certificates, in particular those events specified in Appendix IA to Annex V, including, without limitation, any loss or improper use.

TITLE VII - THE INFORMATION AND CONTROL MODULE

Article 24 - Use of the ICM
1. The ICM:
   (a) allows participants to input payments;
   (b) allows participants to access information relating to their accounts and to manage liquidity;
   (c) may be used to initiate liquidity transfer orders; and (d) allows participants to access system messages.

2. Further technical details relating to the ICM to be used in connection with internet-based access are contained in Appendix IA to this Annex.
TITLE VIII – COMPENSATION, LIABILITY REGIME AND EVIDENCE

Article 25 - Compensation scheme
If a payment order cannot be settled on the same business day on which it was accepted due to a technical malfunction of TARGET2, the Central Bank of Malta shall offer to compensate the direct participants concerned in accordance with the special procedure laid down in Appendix II.

Article 26 - Liability regime
1. In performing their obligations pursuant to these Conditions, the Central Bank of Malta and the participants shall be bound by a general duty of reasonable care in relation to each other.

2. The Central Bank of Malta shall be liable to its participants in cases of fraud (including but not limited to wilful misconduct) or gross negligence, for any loss arising out of the operation of TARGET2-Malta. In cases of ordinary negligence, the Central Bank of Malta's liability shall be limited to the participant's direct loss, i.e. the amount of the transaction in question and/or the loss of interest thereon, excluding any consequential loss.

3. The Central Bank of Malta is not liable for any loss that results from any malfunction or failure in the technical infrastructure (including but not limited to the Central Bank of Malta's computer infrastructure, programmes, data, applications or networks), if such malfunction or failure arises in spite of the Central Bank of Malta having adopted those measures that are reasonably necessary to protect such infrastructure against malfunction or failure, and to resolve the consequences of such malfunction or failure (the latter including but not limited to initiating and completing the business continuity and contingency procedures referred to in Appendix IV).

4. The Central Bank of Malta shall not be liable:
   (a) to the extent that the loss is caused by the participant; or
   (b) if the loss arises out of external events beyond the Central Bank of Malta's reasonable control (force majeure).

5. Notwithstanding the provisions of Central Bank of Malta Directive No 1 entitled 'The Provision and Use of Payment Services', paragraphs 1 to 4 shall apply to the extent that the Central Bank of Malta's liability can be excluded.

6. The Central Bank of Malta and the participants shall take all reasonable and practicable steps to mitigate any damage or loss referred to in this Article.

7. In performing some or all of its obligations under these Conditions, the Central Bank of Malta may commission third parties in its own name, particularly telecommunications or other network providers or other entities, if this is necessary to meet the Central Bank of Malta's obligations or is standard market practice. The Central Bank of Malta's obligation shall be limited to the due selection and commissioning of any such third parties and the Central Bank of Malta's liability shall be limited accordingly. For the purposes of this paragraph, the SSP- providing NCBs
shall not be considered as third parties.

Article 27 - Evidence
1. Unless otherwise provided in these Conditions, all payment and payment processing-related messages in relation to TARGET2, such as confirmations of debits or credits, or statement messages, between the Central Bank of Malta and participants shall be made available for the participant on the ICM.

2. Electronic or written records of the messages retained by the Central Bank of Malta or by the network service provider shall be accepted as a means of evidence of the payments processed through the Central Bank of Malta. The saved or printed version of the original message of the network service provider shall be accepted as a means of evidence, regardless of the form of the original message.

3. If a participant’s connection fails, the participant shall use the alternative means of transmission of messages laid down in Appendix IV to this Annex. In such cases, the saved or printed version of the message produced by the Central Bank of Malta shall be accepted as evidence.

4. The Central Bank of Malta shall keep complete records of payment orders submitted and payments received by participants for a period of five (5) years from the time at which such payment orders are submitted and payments are received, provided that such complete records shall cover a minimum of five years for any participant in TARGET2 that is subject to continuous vigilance pursuant to restrictive measures adopted by the Council of the European Union or Member States, or more if required by specific regulations.

5. The Central Bank of Malta’s own books and records (whether kept on paper, microfilm, microfiche, by electronic or magnetic recording, in any other mechanically reproducible form or otherwise) shall be accepted as a means of evidence of any obligations of the participants and of any facts and events that the parties rely on.

TITLE IX - TERMINATION OF PARTICIPATION AND CLOSURE OF ACCOUNTS

Article 28 - Duration and ordinary termination of participation
1. Without prejudice to Article 29, participation in TARGET2-Malta is for an indefinite period of time.

2. A participant may terminate its participation in TARGET2-Malta at any time giving fourteen (14) business days' notice thereof, unless it agrees a shorter notice period with the Central Bank of Malta.

3. The Central Bank of Malta may terminate a participant’s participation in TARGET2-Malta at any time giving three months' notice thereof, unless it agrees a different notice period with that participant.
4. On termination of participation, the confidentiality duties laid down in Article 33 remain in force for a period of five years starting on the date of termination. On termination of participation, the PM accounts of the participant concerned shall be closed in accordance with Article 25.

**Article 29 - Suspension and extraordinary termination of participation**

1. A participant's participation in TARGET2-Malta shall be immediately terminated without prior notice or suspended if one of the following events of default occurs:

   (a) the opening of insolvency proceedings; and/or

   (b) the participant no longer meets the access criteria laid down in Article 5.

   For the purposes of this paragraph, the taking of resolution action within the meaning of Directive 2014/59/EU of the European Parliament and of the Council against a PM account holder shall not automatically qualify as the opening of insolvency proceedings. For the purposes of this paragraph, the taking of crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU, against a PM account holder shall not automatically qualify as the opening of insolvency proceedings.

2. The Central Bank of Malta may terminate without prior notice or suspend the participant’s participation in TARGET2-Malta if:

   (a) one or more events of default (other than those referred to in paragraph 1) occur;

   (b) the participant is in material breach of these Conditions;

   (c) the participant fails to carry out any material obligation to the Central Bank of Malta;

   (d) the participant is excluded from, or otherwise ceases to be a member of, a TARGET2 CUG;

   (e) any other participant-related event occurs which, in the Central Bank of Malta's assessment, would threaten the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or which would jeopardise the Central Bank of Malta’s performance of its tasks as described in the Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence; and/or

   (f) an NCB suspends or terminates the participant's access to intraday credit pursuant to paragraph 11 of Directive No 7.

3. In exercising its discretion under paragraph 2, the Central Bank of Malta shall take into account, inter alia, the seriousness of the event of default or events mentioned in subparagraphs (a) to (c).
4. (a) In the event that the Central Bank of Malta suspends or terminates a PM account holder's participation in TARGET2-Malta under paragraph 1 or 2, the Central Bank of Malta shall immediately inform, by means of an ICM broadcast message or a T2S broadcast message, that PM account holder, other CBs and PM account holders and T2S DCA holders in all of the TARGET2 component systems of such suspension or termination. Such message shall be deemed to have been issued by the home CB of the PM account holder and T2S DCA holder that receives the message.

(b) Once such an ICM broadcast message has been made available to participants using internet-based access, those participants shall be deemed informed of the termination/suspension of a participant's participation in TARGET2-Malta or another TARGET2 component system. The participants shall bear any losses arising from the submission of a payment order to participants whose participation has been suspended or terminated if such payment order was entered into TARGET2-Malta after the ICM broadcast message was made available.

5. Upon termination of a participant's participation, TARGET2-Malta shall not accept any new payment orders from such participant. Payment orders in the queue, warehoused payment orders or new payment orders in favour of such participant shall be returned.

6. If a PM account holder is suspended from TARGET2-Malta on grounds other than those specified in paragraph 1(a), all of its incoming payments and outgoing payment orders shall be stored and only entered into the entry disposition after they have been explicitly accepted by the suspended PM account holder's CB.

7. If a PM account holder is suspended from TARGET2-Malta on the grounds specified in paragraph 1(a), any outgoing payment orders from that PM account holder shall only be processed on the instructions of its representatives, including those appointed by a competent authority or a court, such as the PM account holder's insolvency administrator, or pursuant to an enforceable decision of a competent authority or a court providing instructions as to how the payments are to be processed. All incoming payments shall be processed in accordance with paragraph 6.

**Article 30 - Closure of PM accounts**

1. Participants may close their PM accounts at any time provided they give the Central Bank of Malta, fourteen (14) business days' notice thereof.

2. On termination of participation, pursuant to either Article 23 or 24, the Central Bank of Malta shall close the PM accounts of the participant concerned, after having:

   (a) settled or returned any queued payment orders; and

   (b) made use of its rights of pledge and set-off under Article 31.
TITLE X - FINAL PROVISIONS

Article 31 - The Central Bank of Malta's rights of pledge and set-off

1. Without prejudice to Article 17(7) of the Central Bank of Malta Act (Cap. 204 of the Laws of Malta), the Central Bank of Malta shall have a pledge over the participant's existing and future credit balances on its PM accounts, thereby collateralising any current and future claims arising out of the legal relationship between the parties.

la. A participant's current and future claims towards the Central Bank of Malta arising from a credit balance on the PM account shall be transferred to the Central Bank of Malta as collateral, i.e. as a fiduciary transfer, for any current or future claim of the Central Bank of Malta towards the participant arising out of the arrangement implementing the conditions of Annex III. Such collateral shall be established by the mere fact that the funds have been credited to the participant's PM account.

lb. The Central Bank of Malta shall have a floating charge over the participant's existing and future credit balances on their PM accounts, thereby collateralising any current and future claims arising out of the legal relationship between the parties.

1. The Central Bank of Malta shall have the right referred to in paragraph 1 even if its claims are only contingent or not yet due.

2. The participant, acting in its capacity as a PM account holder, hereby acknowledges the creation of a pledge in favor of the Central Bank of Malta, with whom that account has been opened; this acknowledgement shall constitute the provision of pledged assets to the Central Bank of Malta referred to under Maltese law. Any amounts paid into the PM account whose balance is pledged shall, by the mere fact of being paid in, be irrevocably pledged, without any limitation whatsoever, as collateral security for the full performance of the secured obligations.

3. On the occurrence of:

   (c) an event of default, referred to in Article 34(1); or

   (d) any other event of default or event referred to in Article 34(2) that has led to the termination or suspension of the participant's participation, notwithstanding the commencement of any insolvency proceedings in respect of a participant and notwithstanding any assignment, judicial or other attachment or other disposition of or in respect of the participant's rights, all obligations of the participant shall be automatically and immediately accelerated, without prior notice and without the need for any prior approval of any authority, so as to be immediately due. In addition, the mutual obligations of the participant and the Central Bank of Malta shall automatically be set off against each other, and the party owing the higher amount shall pay to the other the difference.
4. The Central Bank of Malta shall promptly give the participant notice of any set-off pursuant to paragraph 4 after such set-off has taken place.

5. The Central Bank of Malta may without prior notice debit any participant's PM account by any amount which the participant owes the Central Bank of Malta resulting from the legal relationship between the participant and the Central Bank of Malta.

Article 32 - Security rights in relation to funds on sub-accounts

1. The Central Bank of Malta shall have a pledge over the balance on a participant's sub-account opened for the settlement of ancillary system-related payment instructions under the arrangements between the relevant ancillary system and its CB. Such balance shall collateralise the participant's obligation referred to in paragraph 7 towards the Central Bank of Malta in relation to such settlement.

2. The Central Bank of Malta shall freeze the balance on the sub-account of the participant upon communication by the ancillary system (via a 'start-of-cycle' message). Where applicable, the Central Bank of Malta shall thereafter increase or reduce the frozen balance by crediting or debiting cross-system settlement payments to or from the sub-account or crediting liquidity transfers to the sub-account. Such freezing shall expire upon communication by the ancillary system (via an 'end-of-cycle' message).

3. By confirming the freezing of the balance on the participant's sub-account, the Central Bank of Malta guarantees to the ancillary system payment up to the amount of this particular balance. By confirming, where applicable, the increase or reduction of the frozen balance upon crediting or debiting cross-system settlement payments to or from the sub-account or crediting liquidity transfers to the sub-account, the guarantee is automatically increased or reduced in the amount of the payment. Without prejudice to the abovementioned increase or reduction of the guarantee, the guarantee shall be irrevocable, unconditional and payable on first demand. If the Central Bank of Malta is not the ancillary system's CB, the Central Bank of Malta shall be deemed instructed to issue the abovementioned guarantee to the ancillary system's CB.

4. In the absence of any insolvency proceedings in relation to the participant, the ancillary system-related payment instructions for the squaring of the participant's settlement obligation shall be settled without drawing on the guarantee and without recourse to the security right over the balance on the participant's sub-account.

5. In the event of the participant's insolvency, the ancillary system-related payment instruction for the squaring of the participant's settlement obligation shall be a first demand for payment under the guarantee; the debiting of the instructed amount from the participant's sub-account (and crediting of the ancillary system's technical account) shall therefore equally involve the discharge of the guarantee obligation by the Central Bank of Malta and a realisation of its collateral right over the balance on the participant's sub-account.

6. The guarantee shall expire upon communication by the ancillary system that the settlement has been completed (via an 'end-of-cycle' message).
7. The participant shall be obliged to reimburse to the Central Bank of Malta any payment made by the latter under such guarantee.

**Article 33 - Confidentiality**

1. The Central Bank of Malta shall keep confidential all sensitive or secret information, including when such information relates to payment, technical or organisational information belonging to the participant, participants from the same group or the participant's customers, unless the participant or its customer has given its written consent to disclose or such disclosure is permitted or required under the laws of Malta.

2. By derogation from paragraph 1, the participant agrees that the Central Bank of Malta may disclose payment, technical or organisational information regarding the participant, participants from the same group or the participant's customers obtained in the course of the operation of TARGET2-Malta to (a) other CBs or third parties that are involved in the operation of TARGET2-Malta, to the extent that this is necessary for the efficient functioning of TARGET2 or the monitoring of the participant's or its group's exposure; (b) other CBs in order to carry out the analyses necessary for market operations, monetary policy functions, financial stability or financial integration; or (c) supervisory and oversight authorities of Member States and the Union, including CBs, to the extent that this is necessary for the performance of their public tasks, and provided in all such cases that the disclosure is not in conflict with the applicable law.

The Central Bank of Malta shall not be liable for the financial and commercial consequences of such disclosure.

3. By derogation from paragraph 1 and provided this does not make it possible, whether directly or indirectly, to identify the participant or the participant's customers, the Central Bank of Malta may use, disclose or publish payment information regarding the participant or the participant's customers for statistical, historical, scientific or other purposes in the exercise of its public functions or of functions of other public entities to whom the information is disclosed.

4. Information relating to the operation of TARGET2-Malta to which participants have had access, may only be used for the purposes laid down in these Conditions.

Participants shall keep such information confidential, unless the Central Bank of Malta has explicitly given its written consent to disclose. Participants shall ensure that any third parties to whom they outsource, delegate or subcontract tasks which have or may have an impact on the performance of their obligations under these Conditions are bound by the confidentiality requirements in this Article.

5. The Central Bank of Malta shall be authorised, in order to settle payment orders, to process and transfer the necessary data to the network service provider.
**Article 34 - Data protection, prevention of money laundering, administrative or restrictive measures and related issues**

1. Participants shall be deemed to be aware of, and shall comply with, all obligations on them relating to legislation on data protection, prevention of money laundering and the financing of terrorism, proliferation-sensitive nuclear activities and the development of nuclear weapons delivery systems, in particular in terms of implementing appropriate measures concerning any payments debited or credited on their PM accounts. Prior to entering into a contractual relationship with an internet service provider, participants using internet-based access shall acquaint themselves with that internet service provider’s data retrieval policy.

2. Participants shall be deemed to have authorised the Central Bank of Malta to obtain any information relating to them from any financial or supervisory authority or trade body, whether national or foreign, if such information is necessary for the participant's participation in TARGET2-Malta.

3. Participants, when acting as the payment service provider of a payer or payee, shall comply with all requirements resulting from administrative or restrictive measures imposed pursuant to Article 75 or 215 of the Treaty to which they are subject, including with respect to notification and/or the obtaining of consent from a competent authority in relation to the processing of transactions. In addition:

   (a) when the Central Bank of Malta is the payment service provider of a participant that is a payer:

      (i) the participant shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent;

      (ii) the participant shall not enter any credit transfer order into TARGET2 until it has obtained confirmation from the Central Bank of Malta that the required notification has been made or the consent has been obtained by or on behalf of the payment service provider of the payee; the participant shall not enter any payment order for the transfer of funds to an account held by an entity different than the participant, into TARGET2 until it has obtained confirmation from the Central Bank of Malta that the required notification has been made or the consent has been obtained by or on behalf of the payment service provider of the payee;

   (b) when the Central Bank of Malta is a payment service provider of a participant that is a payee, the participant shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent.
For the purposes of this paragraph, the terms 'payment service provider', 'payer' and 'payee' shall have the meanings ascribed to them in the applicable administrative or restrictive measures.

**Article 35 – Notices Measures**

1. Except where otherwise provided for in these Conditions, all notices required or permitted pursuant to these Conditions shall be sent by registered post, facsimile or otherwise in writing. Notices to the Central Bank of Malta shall be submitted to the head of the Payment Systems Office of the Central Bank of Malta, Castille Place, Valletta, VLT 1060 or to the BIC of the Central Bank of Malta. Notices to the participant shall be sent to it at the address, fax number or its BIC address as the participant may from time to time notify to the Central Bank of Malta.

2. To prove that a notice has been sent, it shall be sufficient to prove that the notice was delivered to the relevant address or that the envelope containing such notice was properly addressed and posted.

3. All notices shall be given in English.

4. Participants shall be bound by all forms and documents of the Central Bank of Malta that the participants have filled in and/or signed, including but not limited to static data collection forms, as referred to in Article 7(2)(a), and information provided under Article 10(5), which were submitted in compliance with paragraphs 1 and 2 and which the Central Bank of Malta reasonably believes to have received from the participants, their employees or agents.

**Article 36 - Amendment procedure**

The Central Bank of Malta may at any time unilaterally amend these Conditions, including its Appendices. Amendments to these Conditions, including its Appendices, shall be announced by means of a notice on the Central Bank of Malta's website. Amendments shall be deemed to have been accepted unless the participant expressly objects within fourteen (14) days of being informed of such amendments. In the event that a participant objects to the amendment, the Central Bank of Malta is entitled immediately to terminate that participant's participation in TARGET2-Malta and close any of its PM accounts.

**Article 37 - Third party rights**

1. Any rights, interests, obligations, responsibilities and claims arising from or relating to these Conditions shall not be transferred, pledged or assigned by participants to any third party without the Central Bank of Malta's written consent.

2. These Conditions do not create any rights in favour of or obligations in relation to any entity other than the Central Bank of Malta and participants in TARGET2-Malta.

**Article 38 - Governing law, jurisdiction and place of performance**

1. The bilateral relationship between the Central Bank of Malta and participants in TARGET2-
Malta shall be governed by laws of Malta.

2. Without prejudice to the competence of the Court of Justice of the European Union, any dispute arising from a matter relating to the relationship referred to in paragraph 1 falls under the exclusive competence of the competent courts of Malta.

3. The place of performance concerning the legal relationship between the Central Bank of Malta and the participants shall be Malta.

**Article 39 - Severability**

If any provision in these Conditions or becomes invalid, this shall not prejudice the applicability of all the other provisions of these Conditions in this Annex.
Appendix IA (ANNEX III) - TECHNICAL SPECIFICATIONS FOR THE PROCESSING OF PAYMENT ORDERS FOR INTERNET-BASED ACCESS

In addition to the Conditions, the following rules shall apply to the processing of payment orders using internet-based access:

1. Technical requirements for participation in TARGET2-Malta regarding infrastructure, network and formats

   (1) Each participant using internet-based access must connect to the ICM of TARGET2 using a local client, operating system and internet browser as specified in the Annex 'Internet-based participation - System requirements for Internet access' to the User Detailed Functional Specifications (UDFS), with settings defined. Each participant's PM account shall be identified by an eight- or 11-digit BIC. Furthermore, each participant shall pass a series of tests to prove its technical and operational competence before it may participate in TARGET2-Malta.

   (2) For the submission of payment orders and the exchange of payment messages in the PM the TARGET2 platform BIC, TRGTXEPMLVP, will be used as the message sender/receiver. Payment orders sent to a participant using internet-based access should identify that receiving participant in the beneficiary institution field. Payment orders made by a participant using internet-based access will identify that participant as the ordering institution.

   (3) Participants using internet-based access shall use public key infrastructure services as specified in the 'User Manual: Internet Access for the public-key certification service'.

2. Payment message types

   (1) Internet-based participants can make the following types of payments:

   (a) customer payments, i.e. credit transfers for which the ordering and/or beneficiary customer are not financial institutions;

   (b) customer payments STP, i.e. credit transfers for which the ordering and/or beneficiary customer are not financial institutions, executed in straight through processing mode;

   (c) bank-to-bank transfers to request the movement of funds between financial institutions; and

   (d) cover payments to request the movement of funds between financial institutions related to an underlying customer credit transfer.

   In addition, participants using internet-based access to a PM account can receive direct debit orders.

   (2) Participants shall comply with the field specifications, as defined in Chapter 9.1.2.2 of the
(3) Field contents shall be validated at the level of TARGET2-Malta in accordance with the UDFS requirements. Participants may agree among each other on specific rules regarding the field contents. However, in TARGET2-Malta there shall be no specific checks as to whether participants comply with any such rules.

(4) Participants using internet-based access may make cover payments via TARGET2, i.e. payments made by correspondent banks to settle (cover) credit transfer messages which are submitted to a customer's bank by other, more direct means. Customer details contained in these cover payments shall not be displayed in the ICM.

3. Double-entry check

(1) All payment orders shall pass a double-entry check, the aim of which is to reject payment orders that have been submitted more than once by mistake.
(2) The following fields of the message types shall be checked:

<table>
<thead>
<tr>
<th>Details</th>
<th>Part of Message</th>
<th>Field</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sender</td>
<td>Basic Header</td>
<td>BIC Address</td>
</tr>
<tr>
<td>Message Type</td>
<td>Application Header</td>
<td>Message Type</td>
</tr>
<tr>
<td>Receiver</td>
<td>Application Header</td>
<td>Destination Address</td>
</tr>
<tr>
<td>Transaction Reference Number (TRN)</td>
<td>Text Block</td>
<td>20</td>
</tr>
<tr>
<td>Related Reference</td>
<td>Text Block</td>
<td>21</td>
</tr>
<tr>
<td>Value Date</td>
<td>Text Block</td>
<td>32</td>
</tr>
<tr>
<td>Amount</td>
<td>Text Block</td>
<td>32</td>
</tr>
</tbody>
</table>

(3) If all the fields described in subparagraph 2 in relation to a newly submitted payment order are identical to those in relation to a payment order that has already been accepted, the newly submitted payment order shall be returned.

4. Error codes

If a payment order is rejected, an abort notification shall be provided via the ICM indicating the reason for the rejection by using error codes. The error codes are defined in Chapter 9.4.2 of the UDFS.
5. Predetermined settlement times

(1) For payment orders using the Earliest Debit Time Indicator, the codeword '/FROTIME/' shall be used.

(2) For payment orders using the Latest Debit Time Indicator, two options shall be available.

   (a) Codeword '/REJTIME/': if the payment order cannot be settled by the indicated debit time, the payment order shall be returned.

   (b) Codeword '/TILTIME/': if the payment order cannot be settled by the indicated debit time, the payment order shall not be returned but shall be kept in the relevant queue.

Under both options, if a payment order with a Latest Debit Time Indicator is not settled 15 minutes prior to the time indicated therein, a notification shall automatically be provided via the ICM.

(3) If the codeword '/CLSTIME/' is used, the payment shall be treated in the same way as a payment order referred to in subparagraph 2(b).

6. Settlement of payment orders in the entry disposition

(1) Offsettings checks and, if appropriate, extended offsettings checks (both terms as defined in paragraphs 2 and 3) shall be carried out on payment orders entered into the entry disposition to provide quick, liquidity-saving gross settlement of payment orders.

(2) An offsetting check shall determine whether the payee's payment orders that are at the front of the highly urgent or, if inapplicable, the urgent queue are available to be offset against the payer's payment order (herein after 'offsetting payment orders'). If an offsetting payment order does not provide sufficient funds for the respective payer's payment order in the entry disposition, it shall be determined whether there is sufficient available liquidity on the payer's PM account.

(3) If the offsetting check fails, the Central Bank of Malta may apply an extended offsetting check. An extended offsetting check determines whether offsetting payment orders are available in any of the payee's queues regardless of when they joined the queue. However, if in the queue of the payee there are higher priority payment orders addressed to other TARGET2 participants, the FIFO principle may only be breached if settling such an offsetting payment order would result in a liquidity increase for the payee.

7. Settlement of payment orders in the queue

(1) The treatment of payment orders placed in queues depends on the priority class to which it was designated by the instructing participant.

(2) Payment orders in the highly urgent and urgent queues shall be settled by using the offsetting checks described in paragraph 6, starting with the payment order at the front of the
queue in cases where there is an increase in liquidity or there is an intervention at queue level (change of queue position, settlement time or priority, or revocation of the payment order).

(3) Payments orders in the normal queue shall be settled on a continuous basis including all highly urgent and urgent payment orders that have not yet been settled. Different optimisation mechanisms (algorithms) are used. If an algorithm is successful, the included payment orders will be settled; if an algorithm fails, the included payment orders will remain in the queue. Three algorithms (1 to 3) shall be applied to offset payment flows. By means of Algorithm 4, settlement procedure 5 (as defined in Chapter 2.8.1 of the UDFS) shall be available for the settlement of payment instructions of ancillary systems. To optimise the settlement of highly urgent ancillary system transactions on participants’ sub-accounts, a special algorithm (Algorithm 5) shall be used.

(a) Under Algorithm 1 ("all-or-nothing") the Central Bank of Malta shall, both for each relationship in respect of which a bilateral limit has been set and also for the total sum of relationships for which a multilateral limit has been set:

(i) calculate the overall liquidity position of each TARGET2 participant's PM account by establishing whether the aggregate of all outgoing and incoming payment orders pending in the queue is negative or positive and, if it is negative, check whether it exceeds that participant’s available liquidity (the overall liquidity position shall constitute the "total liquidity position"); and

(ii) check whether limits and reservations set by each TARGET2 participant in relation to each relevant PM account are respected.

If the outcome of these calculations and checks is positive for each relevant PM account, the Central Bank of Malta and other CBs involved shall settle all payments simultaneously on the PM accounts of the TARGET2 participants concerned.

(b) Under Algorithm 2 ("partial") the Central Bank of Malta shall:

(i) calculate and check the liquidity positions, limits and reservations of each relevant PM account as under Algorithm 1; and

(ii) if the total liquidity position of one or more relevant PM accounts is negative, extract single payment orders until the total liquidity position of each relevant PM account is positive.

Thereafter, the Central Bank of Malta and the other CBs involved shall, provided there are sufficient funds, settle all remaining payments (except the extracted payment orders) simultaneously on the PM accounts of the TARGET2 participants concerned.

When extracting payment orders, the Central Bank of Malta shall start from the TARGET2 participant's PM account with the highest negative total liquidity position and from the payment order at the end of the queue with the lowest priority. The selection process shall only run for a
short time, to be determined by the Central Bank of Malta at its discretion.

(c) Under Algorithm 3 ("multiple") the Central Bank of Malta shall:

(i) compare pairs of TARGET2 participants' PM accounts to determine whether queued payment orders can be settled within the available liquidity of the two TARGET2 participants' PM accounts concerned and within the limits set by them (by starting from the pair of PM accounts with the smallest difference between the payment orders addressed to each other), and the CB(s) involved shall book those payments simultaneously on the two TARGET2 participants' PM accounts; and

(ii) if, in relation to a pair of PM accounts as described under point (i), liquidity is insufficient to fund the bilateral position, extract single payment orders until there is sufficient liquidity. In this case the CB(s) involved shall settle the remaining payments, except the extracted ones, simultaneously on the two TARGET2 participants' PM accounts.

After performing the checks specified under subparagraphs (i) to (ii), the Central Bank of Malta shall check the multilateral settlement positions (between a participant's PM account and other TARGET2 participants' PM accounts in relation to which a multilateral limit has been set). For this purpose, the procedure described under subparagraphs (i) to (ii) shall apply mutatis mutandis.

(d) Under Algorithm 4 ("partial plus ancillary system settlement") the Central Bank of Malta shall follow the same procedure as for Algorithm 2, but without extracting payment orders in relation to the settlement of an ancillary system (which settles on a simultaneous multilateral basis).

(e) Under Algorithm 5 ("ancillary system settlement via sub-accounts") the Central Bank of Malta shall follow the same procedure as for Algorithm 1, subject to the modification that the Central Bank of Malta shall start Algorithm 5 via the Ancillary System Interface and shall only check whether sufficient funds are available on participants' sub-accounts. Moreover, no limits and reservations shall be taken into account. Algorithm 5 shall also run during night-time settlement.

(4) Payment orders entered into the entry disposition after the start of any of algorithms 1 to 4 may nevertheless be settled immediately in the entry disposition if the positions and limits of the TARGET2 participants' PM accounts concerned are compatible with both the settlement of these payment orders and the settlement of payment orders in the current optimisation procedure. However, two algorithms shall not run simultaneously.

(5) During daytime processing the algorithms shall run sequentially. As long as there is no pending simultaneous multilateral settlement of an ancillary system, the sequence shall be as follows:

(a) algorithm 1,
(b) if algorithm 1 fails, then algorithm 2,
(c) if algorithm 2 fails, then algorithm 3, or if algorithm 2 succeeds, repeat algorithm 1.

When simultaneous multilateral settlement ("procedure 5") in relation to an ancillary system is pending, Algorithm 4 shall run.

(6) The algorithms shall run flexibly by setting a pre-defined time lag between the application of different algorithms to ensure a minimum interval between the running of two algorithms. The time sequence shall be automatically controlled. Manual intervention shall be possible.

(7) While included in a running algorithm, a payment order shall not be reordered (change of the position in a queue) or revoked. Requests for reordering or revocation of a payment order shall be queued until the algorithm is complete. If the payment order concerned is settled while the algorithm is running, any request to reorder or revoke shall be rejected. If the payment order is not settled, the participant’s requests shall be taken into account immediately.

8. Use of the ICM
(1) The ICM may be used for inputting payment orders.
(2) The ICM may be used for obtaining information and managing liquidity.
(3) With the exception of warehoused payment orders and static data information, only data in relation to the current business day shall be available via the ICM. The screens shall be offered in English only.

(4) Information shall be provided in 'pull' mode, which means that each participant has to ask to be provided with information. Participants shall check the ICM regularly throughout the business day for important messages.

(5) Only user-to-application mode (U2A) shall be available for participants using internet-based access. U2A permits direct communication between a participant and the ICM. The information is displayed in a browser running on a PC. Further details are described in the ICM User Handbook.

(6) Each participant shall have at least one workstation with internet access to access the ICM via U2A.

(7) Access rights to the ICM shall be granted by using certificates, the use of which is described more fully in paragraphs 10 to 13.

(8) Participants may also use the ICM to transfer liquidity:
   (a) from their PM account to their account outside the PM;
   (b) between the PM account and the participant’s sub-accounts; and
   (c) from the PM account to the technical account managed by an ancillary system using settlement procedure 6 real-time.

9. The UDFS, the ICM User Handbook and the 'User Manual: Internet Access for the Public Key Certification Service'

Further details and examples explaining the above rules are contained in the UDFS and the ICM
10. Issuance, suspension, reactivation, revocation and renewal of certificates

(1) The participant shall request from the Central Bank of Malta the issuance of certificates to allow them to access TARGET2-Malta using internet-based access.

(2) The participant shall request from the Central Bank of Malta the suspension and reactivation of certificates, as well as the revocation and renewal of certificates, when a certificate holder no longer wishes to have access to TARGET2 or if the participant ceases its activities in TARGET2-Malta (e.g. as the result of a merger or acquisition).

(3) The participant shall adopt every precaution and organisational measure to ensure that certificates are used only in conformity with the Harmonised Conditions.

(4) The participant shall promptly notify the Central Bank of Malta of any material change to any of the information contained in the forms submitted to the Central Bank of Malta in connection with the issuance of certificates.

(5) The participant may have a maximum of five active certificates for each PM account. Upon request, the Central Bank of Malta may, at its discretion, apply for the issuance of further certificates from the certification authorities.

11. Handling of certificates by the participant

(1) The participant shall ensure the safekeeping of all certificates and adopt robust organisational and technical measures to avoid injury to third parties and to ensure that each certificate is only used by the specific certificate holder to which it was issued.

(2) The participant shall promptly provide all information requested by the Central Bank of Malta and guarantee the reliability of that information. Participants shall at all times remain fully responsible for the continued accuracy of all information provided to the Central Bank of Malta in connection with the issuance of certificates.

(3) The participant shall assume full responsibility for ensuring that all of its certificate holders keep their assigned certificates separate from the secret PIN and PUK codes.

(4) The participant shall assume full responsibility for ensuring that none of its certificate holders use the certificates for functions or purposes other than those for which the certificates were issued.

(5) The participant shall immediately inform the Central Bank of Malta of any request and rationale for suspension, reactivation, revocation or renewal of certificates.

(6) The participant shall immediately request the Central Bank of Malta to suspend any certificates, or the keys contained therein, that are defective or that are no longer in the
possession of its certificate holders.

(7) The participant shall immediately notify the Central Bank of Malta of any loss or theft of certificates.

12. Security Requirements

(1) The computer system that a participant uses to access TARGET2 using internet-based access shall be located in premises owned or leased by the participant. Access to TARGET2-Malta shall only be allowed from such premises, and, for the avoidance of doubt, no remote access shall be allowed.

(2) The participant shall run all software on computer systems that are installed and customised in accordance with current international IT security standards, which as a minimum shall include the requirements detailed in paragraphs 12(3) and 13(4). The participant shall establish appropriate measures, including in particular anti-virus and malware protection, anti-phishing measures, hardening, and patch management procedures. All such measures and procedures shall be regularly updated by the participant.

(3) The participant shall establish an encrypted communication link with TARGET2-Malta for internet access.

(4) User computer accounts in the participant's workstations shall not have administrative privileges. Privileges shall be assigned in accordance with the "least privilege" principle.

(5) The participant shall at all times protect the computer systems used for TARGET2-Malta internet access as follows:

(a) They shall protect the computer systems and workstations from unauthorised physical and network access, at all times using a firewall to shield the computer systems and workstations from incoming internet traffic, and the workstations from unauthorised access over the internal network. They shall use a firewall that protects against incoming traffic, as well as a firewall on workstations that ensures that only authorised programs communicate with the outside.

(b) Participants shall only be permitted to install on workstations the software that is necessary to access TARGET2 and that is authorised under the participant's internal security policy.

(c) Participants shall at all times ensure that all software applications that run on the workstations are regularly updated and patched with the latest version. This applies in particular in respect of the operating system, the internet browser and plug-ins.

(d) Participants shall at all times restrict outgoing traffic from the workstations to business-critical sites, as well as to sites required for legitimate and reasonable software updates.
(e) Participants shall ensure that all critical internal flows to or from the workstations are protected against disclosure and malicious changes, especially if files are transferred through a network.

(6) The participant shall ensure that its certificate holders at all times follow secure browsing practices, including:
   (a) reserving certain workstations to access sites of the same criticality level and only accessing those sites from those workstations;
   (b) always restarting the browser session before and after accessing TARGET2-Malta internet access;
   (c) verifying any server’s SSL certificate authenticity at each logon to TARGET2-Malta internet access;
   (d) being suspicious of e-mails that appear to come from TARGET2-Malta, and never providing the certificate’s password if asked for that password, as TARGET2-Malta will never ask for a certificate’s password in an e-mail or otherwise.

(7) The participant shall at all times implement the following management principles to alleviate risks to its system:
   (a) establishing user management practices which ensure that only authorised users are created and remain on the system and maintaining an accurate and up-to-date list of authorised users;
   (b) reconciling daily payment traffic to detect mismatches between authorised and actual daily payment traffic, both sent and received;
   (c) ensuring that a certificate holder does not simultaneously browse any other internet site at the same time as it accesses TARGET2-Malta.

13. Additional security requirements

(1) The participant shall at all times ensure by means of appropriate organisational and/or technical measures that user IDs disclosed for the purpose of controlling access rights (Access Right Review) are not abused, and, in particular, that no unauthorised persons gain knowledge of them.

(2) The participant shall have in place a user administration process to ensure the immediate and permanent deletion of the related user ID in the event that an employee or other user of a system on the premises of a participant leaves the participant’s organisation.

(3) The participant shall have in place a user administration process and shall immediately and permanently block user IDs that are in any way compromised, including in cases where certificates are lost or stolen, or where a password has been phished.

If a participant is unable to eliminate security-related faults or configuration errors (e.g. resulting
from malware infected systems) after three occurrences, the SSP-providing CBs may permanently block all the participant’s user IDs.
Appendix II (Annex III) - TARET2 COMPENSATION SCHEME

1. General principles

(a) If there is a technical malfunction of TARGET2, direct participants may submit claims for compensation in accordance with the TARGET2 compensation scheme laid down in this Appendix.

(b) Unless otherwise decided by the ECB's Governing Council, the TARGET2 compensation scheme shall not apply if the technical malfunction of TARGET2 arises out of external events beyond the reasonable control of the CBs concerned or as a result of acts or omissions by third parties.

(c) Compensation under the TARGET2 compensation scheme shall be the only compensation procedure offered in the event of a technical malfunction of TARGET2. Participants may, however, use other legal means to claim for losses.

If a participant accepts a compensation offer under the TARGET2 compensation scheme, this shall constitute the participant's irrevocable agreement that it thereby waives all claims in relation to the payment orders concerning which it accepts compensation (including any claims for consequential loss) it may have against any CB, and that the receipt by it of the corresponding compensation payment constitutes full and final settlement of all such claims. The participant shall indemnify the CBs concerned, up to a maximum of the amount received under the TARGET2 compensation scheme, in respect of any further claims which are raised by any other participant or any other third party in relation to the payment order or payment concerned.

(d) The making of a compensation offer shall not constitute an admission of liability by the Central Bank of Malta or any other CB in respect of a technical malfunction of TARGET2.

2. Conditions for compensation offers

(a) A payer may submit a claim for an administration fee and interest compensation if, due to a technical malfunction of TARGET2 a payment order was not settled on the business day on which it was accepted.

(b) A payee may submit a claim for an administration fee if due to a technical malfunction of TARGET2 it did not receive a payment that it was expecting to receive on a particular business day. The payee may also submit a claim for interest compensation if one or more of the following conditions are met:

   (i) in the case of participants that have access to the marginal lending facility: due to a technical malfunction of TARGET2, a payee had recourse to the marginal lending facility; and/or
(ii) in the case of all participants: it was technically impossible to have recourse to the money market or such refinancing was impossible on other, objectively reasonable grounds.

3. Calculation of compensation

(a) With respect to a compensation offer for a payer:

(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payee;

(ii) interest compensation shall be determined by applying a reference rate to be fixed from day to day. This reference rate shall be the lower of the euro overnight index average (EONIA) rate and the marginal lending rate. The reference rate shall be applied to the amount of the payment order not settled as a result of the technical malfunction of TARGET2 for each day in the period from the date of the actual or, in relation to payment orders referred to in paragraph 2(b)(ii), intended submission of the payment order until the date on which the payment order was or could have been successfully settled. Any interest or charges resulting from the placing of any non-settled payment orders on deposit with the Eurosystem shall be deducted from, or charged to, the amount of any compensation, as the case may be; and

(iii) no interest compensation shall be payable if and in so far as funds resulting from non-settled payment orders were placed in the market or used to fulfil minimum reserve requirements.

b) With respect to a compensation offer for a payee:

(i) the administration fee shall be EUR 50 for the first non-settled payment order, EUR 25 for each of the next four such payment orders and EUR 12.50 for each further such payment order. The administration fee shall be calculated separately in relation to each payer;

(ii) the method set out in subparagraph (a)(ii) for calculating interest compensation shall apply except that interest compensation shall be payable at a rate equal to the difference between the marginal lending rate and the reference rate, and shall be calculated on the amount of any recourse to the marginal lending facility occurring as a result of the technical malfunction of TARGET2.

4. Procedural rules

(a) A claim for compensation shall be submitted on the claim form available on the website of the Central Bank of Malta in English (see https://www.centralbankmalta.org). Payers shall submit a separate claim form in respect of each payee and payees shall submit a separate claim form in respect of each payer. Sufficient additional information and documents shall be provided to support the information indicated in the claim form. Only one claim may be submitted in relation
to a specific payment or payment order.

(b) Within four weeks of a technical malfunction of TARGET2, participants shall submit their claim forms to the Central Bank of Malta. Any additional information and evidence requested by the Central Bank of Malta shall be supplied within two weeks of such request being made.

(c) The Central Bank of Malta shall review the claims and forward them to the ECB. Unless otherwise decided by the ECB’s Governing Council and communicated to the participants, all received claims shall be assessed no later than fourteen (14) weeks after the technical malfunction of TARGET2 occurs.

(d) The Central Bank of Malta shall communicate the result of the assessment referred to in subparagraph (c) to the relevant participants. If the assessment entails a compensation offer, the participants concerned shall, within four weeks of the communication of such offer, either accept or reject it, in respect of each payment or payment order comprised within each claim, by signing a standard letter of acceptance (in the form available on the website of the Central Bank of Malta (see https://www.centralbankmalta.org). If such letter has not been received by the Central Bank of Malta within four weeks, the participants concerned shall be deemed to have rejected the compensation offer.

(e) The Central Bank of Malta shall make compensation payments on receipt of a participant's letter of acceptance of compensation. No interest shall be payable on any compensation payment.
Appendix IIa (ANNEX III) - FEE SCHEDULE AND INVOICING FOR
INTERNET-BASED ACCESS

Fees for direct participants
1. The monthly fee for the processing of payment orders in TARGET2-Malta for direct participants shall be EUR 70 per PM account internet access fee plus EUR 150 per PM account plus a flat fee per transaction (debit entry) of EUR 0.80;

2. There shall be an additional monthly fee for direct participants who do not wish the BIC of their account to be published in the TARGET2 directory of EUR 30 per account.

3. The Central Bank of Malta shall issue and maintain up to five active certificates per participant for each PM account free of charge. The Central Bank of Malta shall charge a fee of EUR 120 for the issuance of a sixth and for each subsequent active certificate. The Central Bank of Malta shall charge an annual maintenance fee of EUR 30 for the sixth and for each subsequent active certificate. Active certificates shall be valid for five years.

Invoicing
4. In the case of direct participants, the following invoicing rules apply. The direct participant shall receive the invoice for the previous month specifying the fees to be paid, no later than on the ninth business day of the following month. Payments shall be made no later than the fourteenth (14th) business day of that month to the account specified by the Central Bank of Malta or shall be debited from an account specified by the participant.
Appendix IIA (ANNEX III) - TERMS OF REFERENCE FOR CAPACITY AND COUNTRY OPINIONS

Terms of reference for capacity opinions for participants in TARGET2

Central Bank of Malta
Castille Place, Valletta, VLT 1060, Malta
Participation in the TARGET2-Malta
[location]
[date]

Dear Sir or Madam,

We have been asked to provide this Opinion as [in-house or external] legal advisers to [specify name of Participant or branch of Participant] in respect of issues arising under the laws of [jurisdiction in which the Participant is established; hereinafter the 'jurisdiction'] in connection with the participation of [specify name of Participant] (hereinafter the 'Participant') in the [name of the TARGET2 component system] (hereinafter the 'System').

This Opinion is confined to the laws of [jurisdiction] as they exist as on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. Each of the statements and opinions presented below applies with equal accuracy and validity under the laws of [jurisdiction], whether or not the Participant acts through its head office or one or more branches established inside or outside of [jurisdiction] in submitting payment orders and receiving payments.

I. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined:

(1) a certified copy of the [specify relevant constitutional documents] of the Participant such as is/are in effect on the date hereof;

(2) [if applicable] an extract from the [specify relevant company register] and [if applicable] [register of credit institutions or analogous register];

(3) [to the extent applicable] a copy of the Participant's licence or other proof of authorisation to provide banking, investment, funds transfer or other financial services in [jurisdiction];

(4) [if applicable] a copy of a resolution adopted by the board of directors or the relevant governing body of the Participant on [insert date], [insert year], evidencing the Participant's agreement to adhere to the System Documents, as defined below; and

(5) [specify all powers of attorney and other documents constituting or evidencing the requisite power of the person or persons signing the relevant System Documents (as defined below) on behalf of the Participant]and all other documents relating to the Participant's constitution, powers and authorisations necessary or appropriate for the provision of this Opinion (hereinafter the 'Participant Documents').
For the purposes of this Opinion, we have also examined:

(1) the Harmonised Conditions for participation in TARGET2-Malta for the System dated [insert date] (hereinafter the 'Rules'); and

(2) [...].

The Rules and the [...] shall be referred to hereinafter as the 'System Documents' (and collectively with the Participant Documents as the 'Documents').

II. ASSUMPTIONS

For the purposes of this Opinion we have assumed in relation to the Documents that:

(1) the System Documents with which we have been provided are originals or true copies;
(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of Malta by which they are expressed to be governed, and the choice of the laws of Malta to govern the System Documents is recognised by the laws of Malta;
(3) the Participant Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties; and
(4) the Participant Documents are binding on the parties to which they are addressed, and there has been no breach of any of their terms.

III. OPINIONS REGARDING THE PARTICIPANT

A. The Participant is a corporation duly established and registered or otherwise duly incorporated or organised under the laws of [jurisdiction].

B. The Participant has all the requisite corporate powers to execute and perform the rights and obligations under the System Documents to which it is party.

C. The adoption or execution and the performance by the Participant of the rights and obligations under the System Documents to which the Participant is party will not in any way breach any provision of the laws or regulations of [jurisdiction] applicable to the Participant or the Participant Documents.

D. No additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or govern-mental, judicial or public authority that is competent in [jurisdiction] are required by the Participant in connection with the adoption, validity or enforceability of any of the System Documents or the execution or performance of the rights and obligations thereunder.

E. The Participant has taken all necessary corporate action and other steps necessary under the laws of [jurisdiction] to ensure that its obligations under the System Documents are legal, valid and binding.

This Opinion is stated as of its date and is addressed solely to the Central Bank of Malta and the [Participant]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central
banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]

Terms of reference for country opinions for non-EEA participants in TARGET2

Central Bank of Malta
Castille Place, Valletta, VLT 1060, Malta
Participation in the TARGET2-Malta

[location]

[date]

Dear Sir or Madam,

We have been asked as [external] legal advisers to [specify name of Participant or branch of Participant] (the 'Participant') in respect of issues arising under the laws of [jurisdiction in which the Participant is established; hereinafter the 'jurisdiction'] to provide this Opinion under the laws of [jurisdiction] in connection with the participation of the Participant in a system which is a component of TARGET2 (hereinafter the 'System'). References herein to the laws of [jurisdiction] include all applicable regulations of [jurisdiction]. We express an opinion herein under the law of [jurisdiction], with particular regard to the Participant established outside [insert reference to the Member State of the System] in relation to rights and obligations arising from participation in the System, as presented in the System Documents defined below.

This Opinion is confined to the laws of [jurisdiction] as they exist on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. We have assumed that there is nothing in the laws of another jurisdiction which affects this Opinion.

1. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined the documents listed below and such other documents as we have deemed necessary or appropriate:

(1) the Harmonised Conditions for participation in TARGET2 for the System dated [insert date] (hereinafter the 'Rules'); and
(2) any other document governing the System and/or the relationship between the Participant and other participants in the System, and between the participants in the System and the [insert name of CB].

The Rules and the [...] shall be referred to hereinafter as the 'System Documents'.

ASSUMPTIONS

For the purposes of this Opinion we have assumed in relation to the System Documents that:
(1) the System Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties;
(2) the terms of the System Documents and the rights and obligations created by them are valid
and legally binding under the laws of Malta, by which they are expressed to be governed, and the choice of the laws of Malta to govern the System Documents is recognised by the laws of Malta; (3) the participants in the System through which any payment orders are sent or payments are received, or through which any rights or obligations under the System Documents are executed or performed, are licensed to provide funds transfer services, in all relevant jurisdictions; and

(4) the documents submitted to us in copy or as specimens conform to the originals.

2. OPINION

Based on and subject to the foregoing, and subject in each case to the points set out below, we are of the opinion that

2.1. Country-specific legal aspects [to the extent applicable]

The following characteristics of the legislation of [jurisdiction] are consistent with and in no way set aside the obligations of the Participant arising out of the System Documents: [list of country-specific legal aspects].

2.2. General insolvency issues

3.2. a. Types of insolvency proceedings

The only types of insolvency proceedings (including composition or rehabilitation) which, for the purpose of this Opinion, shall include all proceedings in respect of the Participant's assets or any branch it may have in [jurisdiction] to which the Participant may become subject in [jurisdiction], are the following: [list proceedings in original language and English translation] (together collectively referred to as 'Insolvency Proceedings').

In addition to Insolvency Proceedings, the Participant, any of its assets, or any branch it may have in [jurisdiction] may become subject in [jurisdiction] to [list any applicable moratorium, receivership, or any other proceedings as a result of which payments to and/or from the Participant may be suspended, or limitations can be imposed in relation to such payments, or similar proceedings in original language and English translation] (hereinafter collectively referred to as 'Proceedings').

3.2. b. Insolvency treaties

[jurisdiction] or certain political subdivisions within [jurisdiction], as specified, is/are party to the following insolvency treaties: [specify, if applicable which have or may have an impact on this Opinion].

3.3. Enforceability of System Documents

Subject to the points set out below, all provisions of the System Documents will be binding and enforceable in accordance with their terms under the laws of [jurisdiction], in particular in the event of the opening of any Insolvency Proceedings or Proceedings with respect to the Participant.

In particular, we are of the opinion that:
3.3. **a. Processing of payment orders**

The provisions on processing of payment orders Title IV of the Rules are valid and enforceable. In particular, all payment orders processed pursuant to such sections will be valid, binding and will be enforceable under the laws of [jurisdiction]. The provision of the Rules which specifies the precise point in time at which payment orders submitted by the Participant to the System become enforceable and irrevocable (Article 22 of the Rules) is valid, binding and enforceable under the laws of [jurisdiction].

3.3. **b. Authority of the [insert name of CB] to perform its functions**

The opening of Insolvency Proceedings or Proceedings in respect of the Participant will not affect the authority and powers of the [insert name of CB] arising out of the System Documents. [Specify [to the extent applicable] that: the same opinion is also applicable in respect of any other entity which provides the Participants with services directly and necessarily required for participation in the System, e.g. network service provider].

3.3. **c. Remedies in the event of default**

[Where applicable to the Participant, the provisions contained in Title IX of the Rules regarding accelerated performance of claims which have not yet matured, the set-off of claims for using the deposits of the Participant, the enforcement of a pledge, suspension and termination of participation, claims for default interest, and termination of agreements and transactions (Article 29 of the Rules or the System Documents)] are valid and enforceable under the laws of [jurisdiction].

2.3. **d. Suspension and termination**

Where applicable to the Participant, the provisions contained in [list of sections] of the Rules (in respect of suspension and termination of the Participant’s participation in the System on the opening of Insolvency Proceedings or Proceedings or other events of default, as defined in the System Documents, or if the Participant represents any kind of systemic risk or has serious operational problems) are valid and enforceable under the laws of [jurisdiction].

3.3. **e. Penalty regime**

Where applicable to the Participant, the provisions contained in Directive No 7 in respect of penalties imposed on a Participant which is unable to reimburse intraday credit or overnight credit, where applicable, on time are valid and enforceable under the laws of [jurisdiction].

3.3. **f. Assignment of rights and obligations**

The rights and obligations of the Participant cannot be assigned, altered or otherwise transferred by the Participant to third parties without the prior written consent of the [insert name of CB].

3.3. **g. Choice of governing law and jurisdiction**

The provisions contained in Article 38 of the Rules, and in particular in respect of the governing law, the resolution of a dispute, competent courts, and service of process are valid and
enforceable under the laws of [jurisdiction].

3.4. Voidable preferences

We are of the opinion that no obligation arising out of the System Documents, the performance thereof, or compliance therewith prior to the opening of any Insolvency Proceedings or Proceedings in respect of the Participant may be set aside in any such proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

In particular, and without limitation to the foregoing, we express this opinion in respect of any payment orders submitted by any participant in the System. In particular, we are of the opinion that the provisions of [list of sections] of the Rules establishing the enforceability and irrevocability of payment orders will be valid and enforceable and that a payment order submitted by any participant and processed pursuant to [list of sections] of the Rules may not be set aside in any Insolvency Proceedings or Proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

3.5. Attachment

If a creditor of the Participant seeks an attachment order (including any freezing order, order for seizure or any other public or private law procedure that is intended to protect the public interest or the rights of the Participant’s creditors) — hereinafter referred to as an ‘Attachment’ — under the laws of [jurisdiction] from a court or governmental, judicial or public authority that is competent in [jurisdiction], we are of the opinion that [insert the analysis and discussion].

3.6. Collateral [if applicable]

3.6. a. Assignment of rights or deposit of assets for collateral purposes, pledge and/or repo

Assignments for collateral purposes will be valid and enforceable under the laws of [jurisdiction]. Specifically, the creation and enforcement of a pledge or repo under the insert reference to the relevant arrangement with the CB] will be valid and enforceable under the laws of [jurisdiction].

3.6. b. Priority of assignees’, pledgees’ or repo purchasers’ interest over that of other claimants

In the event of Insolvency Proceedings or Proceedings in respect of the Participant, the rights or assets assigned for collateral purposes, or pledged by the Participant in favour of the [insert reference to CB] or other participants in the System, will rank in priority of payment above the claims of all other creditors of the Participant and will not be subject to priority or preferential creditors.

3.6. c. Enforcing title to security

Even in the event of Insolvency Proceedings or Proceedings in respect of the Participant, other participants in the System and the [insert name of CB] as [assignees, pledgees or repo purchasers as applicable] will still be free to enforce and collect the Participant’s rights or assets through the action of the [insert name of CB] pursuant to the Rules.

3.6. d. Form and registration requirements
There are no form requirements for the assignment for collateral purposes of, or the creation and enforcement of a pledge or repo over the Participant's rights or assets and it is not necessary for the [assignment for collateral purposes, pledge or repo, as applicable], or any particulars of such [assignment, pledge or repo, as applicable,] to be registered or filed with any court or governmental, judicial or public authority that is competent in [jurisdiction].

3.7. Branches [to the extent applicable]

3.7. a. Opinion applies to action through branches

Each of the statements and opinions presented above with regard to the Participant applies with equal accuracy and validity under the laws of [jurisdiction] in situations where the Participant acts through its one or more of its branches established outside [jurisdiction].

3.7. b. Conformity with law

Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of the Participant will in any respect breach the laws of [jurisdiction].

3.7. c. Required authorisations

Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of a Participant will require any additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction].

This Opinion is stated as of its date and is addressed solely to the Central Bank of Malta and the [Participant]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]
Appendix IV (ANNEX III) - BUSINESS CONTINUITY AND CONTINGENCY PROCEDURES

1. General provisions

(a) This Appendix sets out the arrangements between the Central Bank of Malta and participants, or ancillary systems, if one or more components of the SSP or the telecommunications network fail or are affected by an abnormal external event, or if the failure affects any participant or ancillary system.

(b) All references to specific times in this Appendix are to the local time at the seat of the ECB, e. Central European Time (CET).14

2. Measures of business continuity and contingency processing

(a) In the event that an abnormal external event occurs and/or there is a failure of the SSP or the telecommunications network which affects the normal operation of TARGET2, the Central Bank of Malta shall be entitled to adopt business continuity and contingency processing measures.

(b) The following main business continuity and contingency processing measures shall be available in TARGET2:

(i) relocating the operation of the SSP to an alternative site;

(ii) changing the SSP’s operating hours; and

(iii) initiating contingency processing of very critical and critical payments, as defined in paragraph 6(c) and (d) respectively.

(c) In relation to business continuity and contingency processing measures, the Central Bank of Malta shall have full discretion regarding whether and which measures are adopted to settle payment orders.

3. Incident communication

(a) Information about the failure of the SSP and/or an abnormal external event shall be communicated to participants through the domestic communication channels, the ICM and T2IS. In particular, communications to participants shall include the following information:

(i) a description of the event;

(ii) the anticipated delay in processing (if known);

(iii) information on the measures already taken; and

(iv) the advice to participants.

14 CET takes into account the change to Central European Summer Time.
(b) In addition, the Central Bank of Malta may notify participants of any other existing or anticipated event which has the potential to affect the normal operation of TARGET2.

4. Relocation of the operation of the SSP to an alternative site

(a) In the event that any of the events referred to in paragraph 2(a) occurs, the operation of the SSP may be relocated to an alternative site, either within the same region or in another region.

(b) In the event that the operation of the SSP or the T2S Platform is relocated from one region (Region 1) to another region (Region 2), the participants shall endeavour to reconcile their positions up to the point of the failure or the occurrence of the abnormal external events and provide to the Central Bank of Malta all relevant information in this respect.

(c) Where a PM to T2S DCA liquidity transfer order is debited on the participant's PM account on the SSP in Region 1, but, after reconciliation, is not shown as debited on the SSP in Region 2, the CB responsible for the participant shall debit the participant's PM account in Region 2 to return the participant's PM account balance to the level it had prior to the relocation.

5. Change of operating hours

(a) The daytime processing of TARGET2 may be extended or the opening time of a new business day may be delayed.

During any extended operating time of TARGET2, payment orders shall be processed in accordance with the Harmonised Conditions for Participation in TARGET2 using Internet-Based Access, subject to the modifications contained in this Appendix.

(b) Daytime processing may be extended and the closing time thereby delayed if an SSP failure has occurred during the day but has been resolved before 18.00. Such a closing time delay shall in normal circumstances not exceed two hours and shall be announced as early as possible to participants. If such a delay is announced before 16.50, the minimum period of one hour between the cut-off time for customer and interbank payment orders shall remain in place. Once such a delay is announced it may not be withdrawn.

(c) The closing time shall be delayed in cases where an SSP failure has occurred before 18.00 and has not been resolved by 18.00. The Central Bank of Malta shall immediately communicate the delay of closing time to participants.

(d) Upon recovery of the SSP, the following steps shall take place:

(i) the Central Bank of Malta shall seek to settle all queued payments within one hour; this time is reduced to 30 minutes in the event that the SSP failure occurs at 17.30 or later (in cases where the SSP failure was on-going at 18.00);

(ii) participants’ final balances shall be established within one hour; this time shall be reduced to 30 minutes in the event that the SSP failure occurs at 17.30 or later, in cases where the SSP failure was on-going at 18.00;
(iii) at the cut-off time for interbank payments, the end-of-day processing, including recourse to the Eurosystem standing facilities shall take place;

(e) ancillary systems that require liquidity in the early morning need to have established means to cope with cases where the daytime processing cannot be started in time due to an SSP failure on the previous day.

6. Contingency processing

(a) If it deems it necessary to do so, the Central Bank of Malta shall initiate the contingency processing of payment orders using the Contingency Module of the SSP or other means. In such cases, only a minimum service level shall be provided to participants. The Central Bank of Malta shall inform its participants of the start of contingency processing by means of any available means of communication.

(b) In contingency processing, payment orders shall be processed manually by the Central Bank of Malta.

(c) The following payments shall be considered as 'very critical' and the Central Bank of Malta shall use best efforts to process them in contingency situations:

(i) CLS Bank International-related payments, with the exception of payments related to the CLS CCP and the CLSNow services

(ii) end-of-day settlement of EURO1;

(iii) central counterparty margin calls.

(d) The following types of payments shall be considered as 'critical' and the Central Bank of Malta may decide to initiate contingency processing in relation to them:

(i) payments in relation to the real-time settlement of interfaced securities settlement systems; and

(ii) additional payments, if required to avoid systemic risk; and

(iii) T2S DCA to PM liquidity transfer orders.

(e) Payment orders that have already been submitted to TARGET2-Malta but are queued, may also undergo contingency processing. In such cases the Central Bank of Malta shall endeavour to avoid the double processing of payment orders, but the participants shall bear the risk of such double processing if it occurred.

(f) For contingency processing of payment orders, participants shall provide additional collateral. During contingency processing, incoming contingency payments may be used to fund outgoing contingency payments. For the purposes of contingency processing, participants' available liquidity may not be taken into account by the Central Bank of Malta.

7. Failures linked to participants or ancillary systems

(a) In the event that a participant has a problem that prevents it from settling payments in TARGET2 it shall be its responsibility to resolve the problem. In particular, a participant may use
in-house solutions or the ICM functionality, i.e. backup liquidity redistribution payments and backup contingency payments (CLS, EURO1, STEP2 prefund).

(b) If a participant decides to use the ICM functionality for making backup liquidity redistribution payments, the Central Bank of Malta shall, if the participant so requests, open this functionality via the ICM. If the participant so requests, the Central Bank of Malta shall transmit an ICM broadcast message to inform other participants about the participant's use of backup liquidity redistribution payments. The participant shall be responsible for sending such backup liquidity redistribution payments exclusively to other participants with which it has bilaterally agreed on the use of such payments and for any further steps in relation to such payments.

(c) If the measures referred to in subparagraph (a) are exhausted or if they are inefficient, the participant may request support from the Central Bank of Malta.

(d) In the event that a failure affects an ancillary system, that ancillary system shall be responsible for resolving the failure. If the ancillary system so requests, the Central Bank of Malta may act on its behalf. The Central Bank of Malta shall have discretion to decide what support it gives to the ancillary system, including during the night-time operations of the ancillary system. The following contingency measures may be taken:

(i) the ancillary system initiates clean payments, i.e. payments that are not linked to the underlying transaction, via the Participant Interface;

(ii) the Central Bank of Malta creates and/or processes XML instructions/files on behalf of the ancillary system; and/or

(iii) the Central Bank of Malta makes clean payments on behalf of the ancillary system.

(e) The detailed contingency measures with respect to ancillary systems shall be contained in the bilateral arrangements between the Central Bank of Malta and the relevant ancillary system.

8. Other provisions

(a) In the event that certain data are unavailable because one of the events referred to in paragraph 3(a) has occurred, the Central Bank of Malta is entitled to start or continue processing payment orders and/or operate TARGET2-Malta on the basis of the last available data, as determined by the Central Bank of Malta. If so requested by the Central Bank of Malta participants and ancillary systems shall resubmit their FileAct/Interact messages or take any other action deemed appropriate by the Central Bank of Malta.

(b) In the event of a failure of the Central Bank of Malta, some or all of its technical functions in relation to TARGET2-Malta may be performed by other Eurosystem CBs or the operational team of the SSP.

(c) The Central Bank of Malta may require that the participants participate in regular or ad hoc testing of business continuity and contingency processing measures, training or any other preventative arrangements, as deemed necessary by the Central Bank of Malta. Any costs incurred by the participants as a result of such testing or other arrangements shall be borne solely by the participants.
Appendix V (ANNEX III) - OPERATING SCHEDULE

1. TARGET2 is open on all days, except Saturdays, Sundays, New Year's Day, Good Friday and Easter Monday (according to the calendar applicable at the seat of the ECB), 1 May, Christmas Day and 26 December.

2. The reference time for the system is the local time at the seat of the ECB, i.e. CET.

3. The current business day is opened during the evening of the previous business day and operates to the following schedule:

<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.45-7.00</td>
<td>Business window to prepare daytime operations(1)</td>
</tr>
<tr>
<td>7.00-18.00</td>
<td>Daytime processing</td>
</tr>
<tr>
<td>17.00</td>
<td>Cut-off time for customer payments, i.e. payments where the originator and/or the beneficiary of a payment is not a direct or indirect participant as identified in the system by the use of an MT 103 or MT 103+ message</td>
</tr>
<tr>
<td>18.00</td>
<td>Cut-off time for interbank payments, i.e. payments other than customer payments</td>
</tr>
<tr>
<td></td>
<td>Cut-off time for liquidity transfers between TARGET2 and TIPS</td>
</tr>
<tr>
<td>Shortly after 18.00</td>
<td>Completion of last Algorithms in TARGET2</td>
</tr>
<tr>
<td>Upon completion of last algorithms</td>
<td>TARGET2 sends message to TIPS to initiate change of business day in TIPS</td>
</tr>
<tr>
<td>Shortly after completion of last algorithms</td>
<td>End-of-day files (General Ledger) received from TIPS</td>
</tr>
<tr>
<td>18.00 - 18.45(2)</td>
<td>End-of-day processing</td>
</tr>
<tr>
<td>18.15(3)</td>
<td>General cut-off time for the use of standing facilities</td>
</tr>
<tr>
<td>(Shortly after) 18.30 (4)</td>
<td>Data for the update of accounting systems are available to CBs</td>
</tr>
<tr>
<td>18.45-19.30 (5)</td>
<td>Start-of-day processing (new business day)</td>
</tr>
<tr>
<td>19.00 (6) -19.30 (7)</td>
<td>Provision of liquidity on the PM account</td>
</tr>
</tbody>
</table>
19.30 (8) | "Start-of-procedure" message and settlement of the standing orders to transfer liquidity from the PM accounts to the subaccounts/technical account (ancillary system-related settlement)
Start of liquidity transfers between TARGET2 and TIPS

19.30 (9)-22.00(10) | Execution of additional liquidity transfers via the ICM for settlement procedure 6 real time; execution of additional liquidity transfers via the ICM before the ancillary system sends the "start of cycle" messages for settlement procedure 6 interfaced; settlement period of night-time ancillary system operations (only for ancillary system settlement procedure 6 real-time and settlement procedure 6 interfaced)

22.00-1.00 | Technical maintenance period

1.00-7.00 | Settlement procedure of night-time ancillary system operations (only for ancillary system settlement procedure 6 real-time and settlement procedure 6 interfaced)
Liquidity transfers between TARGET2 and TIPS

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1) 'Daytime operations' means daytime processing and end-of-day processing.
2) Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.
3) Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.
4) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
5) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
6) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
7) Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.
8) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
9) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.

4. The ICM is available for liquidity transfers from 19.30\(^{15}\) until 18.00 the next day, except during the technical maintenance period from 22.00 until 1.00.

5. The operating hours may be changed in the event that business continuity measures are adopted in accordance with paragraph 5 of Appendix IV to this Annex.

6. Up-to-date information on the SSP's operational status shall be available on the TARGET2 Information System (T2IS) on a dedicated webpage on the ECB's website. The information on the SSP's operational status on T2IS and the ECB's website shall only be updated during normal business hours.

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\(^{15}\) Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.
ANNEX IV - SETTLEMENT PROCEDURES FOR ANCILLARY SYSTEMS

1. Definitions
For the purposes of this Annex and further to the definitions in this Directive:

- 'ancillary system central bank (ASCB)' means the Eurosystem CB with which the relevant ancillary system has a bilateral arrangement for the settlement of ancillary system payment instructions in the PM;

- 'contingency solution' means the SSP functionality that processes very critical and critical payments in contingency.';

- 'credit instruction' means a payment instruction submitted by an ancillary system and addressed to the ASCB to debit one of the accounts kept and/or managed by the ancillary system in the PM, and to credit a settlement bank's PM account or subaccount by the amount specified therein;

- 'cross-system settlement' means the real-time settlement of debit instructions under which payments are executed from a settlement bank of one ancillary system using settlement procedure 6 to a settlement bank of another ancillary system using settlement procedure 6;

- 'debit instruction' means a payment instruction addressed to the SCB and submitted by an ancillary system to debit a settlement bank's PM account or subaccount by the amount specified therein, on the basis of a debit mandate, and to credit either one of the ancillary system's accounts in the PM or another settlement bank's PM account or subaccount;

- 'debit mandate' means an authorisation by a settlement bank in the form provided by the Eurosystem CBs in the static data forms addressed to both its ancillary system and its SCB, entitling the ancillary system to submit debit instructions, and instructing the SCB to debit the settlement bank's PM account or subaccount as a result of debit instructions;

- 'Information and Control Module (ICM)' means the SSP module that allows PM account holders to obtain online information and gives them the possibility to submit liquidity transfer orders, manage liquidity and, if applicable, initiate backup payment orders or payment orders to the Contingency Solution in a contingency;

- 'ICM broadcast message' means information made simultaneously available to all or a selected group of PM account holders via the ICM;

- 'long' means being owed money during the settlement of ancillary system payment instructions;
- 'payment instruction' or 'ancillary system payment instruction' means a credit instruction or a debit instruction;
- 'settlement bank' means a participant whose PM account or subaccount is used to settle ancillary system payment instructions;
- 'settlement central bank (SCB)' means a Eurosystem CB holding a settlement bank's PM account;
- 'Short' means owing money during the settlement of ancillary system payment instructions;
- 'Static Data (Management) Module' means the SSP module in which static data are collected and recorded;
- 'technical account' means a specific account held in the PM by an ancillary system or held by the ASCB on an ancillary system's behalf in its TARGET2 component system for use by the ancillary system.

2. Role of SCBs
Each Eurosystem CB shall act as the SCB in relation to any settlement bank for which it holds a PM account.

3. Management of relationship between CBs, ancillary systems and settlement banks
(1) The ASCBs shall ensure that the ancillary systems with which they have bilateral arrangements provide a list of settlement banks containing the settlement banks' PM account details, which the ASCB shall store in the Static Data (Management) Module of the SSP. Any ancillary system may access the list of its respective settlement banks via the ICM.

(2) The ASCBs shall ensure that the ancillary systems with which they have bilateral arrangements inform them without delay of any changes with regard to the list of settlement banks. The ASCBs shall inform the relevant SCB regarding any such changes via an ICM broadcast message.

(3) The ASCBs shall ensure that the ancillary systems with which they have bilateral arrangements collect the debit mandates and other relevant documents from their settlement banks and submit them to the ASCB. Such documents shall be provided in English and/or the ASCB's relevant national language(s). If the ASCB's national language(s) is/are not identical to the SCB's national language(s), the necessary documents shall be provided in English only or both in English and in the ASCB's relevant national language(s). In the case of ancillary systems that settle via TARGET2-ECB, the documents shall be provided in English.

(4) If a settlement bank is a participant in the relevant ASCB's TARGET2 component system, the ASCB shall verify the validity of the debit mandate given by the settlement bank and make any necessary entries in the Static Data (Management) Module. If a settlement bank is not a participant in the relevant ASCB's TARGET2 component system, the ASCB shall forward the debit mandate (or an electronic copy thereof, if so agreed between the ASCB and SCB) to the relevant SCBs for verification of its validity. The SCBs shall perform such verification and shall inform the relevant ASCB of the outcome of verification within five business days after receipt of such
request. After verification, the ASCB shall update the list of settlement banks in the ICM.

(5) The verification undertaken by the ASCB shall be without prejudice to the ancillary system’s responsibility to restrict payment instructions to the list of settlement banks referred to in subparagraph 1.

(6) Unless they are one and the same, the ASCBs and SCBs shall exchange information regarding any significant event during the settlement process.

(7) The ASCBs shall ensure that the ancillary systems with which they have bilateral arrangements provide the name and the BIC of the ancillary system with which they intend to execute cross-system settlement and the date from which cross-system settlement with a particular ancillary system should begin or stop. This information shall be recorded in the Static Data (Management) Module.

4. Initiation of payment instructions via the ASI

(1) All payment instructions submitted by an ancillary system via the ASI shall be in the form of XML messages.

(2) All payment instructions submitted by an ancillary system via the ASI shall be considered as "highly urgent" and shall be settled in accordance with Annex II.

(3) A payment instruction shall be deemed accepted if:

   (a) the payment instruction complies with the rules established by the TARGET2 network service provider;
   
   (b) the payment instruction complies with the formatting rules and conditions of the ASCB’s TARGET2 component system;
   
   (c) the settlement bank is on the list of settlement banks referred to in paragraph 3(1);
   
   (d) in the case of a cross-system settlement, the relevant ancillary system is on the list of ancillary systems with which cross-system settlement may be executed;
   
   (e) in the event that a settlement bank’s participation in TARGET2 has been suspended, the explicit consent of the SCB of the suspended settlement bank has been obtained.

5. Entry of payment instructions into the system and their irrevocability

(1) Credit instructions shall be deemed to be entered in the relevant TARGET2 component system at the moment that they are accepted by the ASCB and shall be irrevocable from that moment. Debit instructions shall be deemed to be entered in the relevant TARGET2 component system at the moment that they are accepted by the SCB and shall be irrevocable from that moment.

(2) The application of subparagraph 1 shall not have any effect on any rules of ancillary systems which stipulate a moment of entry into the ancillary system and/or irrevocability of transfer orders submitted to such ancillary system at a point in time earlier than the moment of entry of the respective payment instruction in the relevant TARGET2 component system.
6. Settlement procedures

(1) If an ancillary system requests the use of a settlement procedure, the ASCB concerned shall offer one or more of the settlement procedures specified below.

(a) settlement procedure 2 (real-time settlement),
(b) settlement procedure 3 (bilateral settlement),
(c) settlement procedure 4 (standard multilateral settlement),
(d) settlement procedure 5 (simultaneous multilateral settlement),
(e) settlement procedure 6 (dedicated liquidity, real-time and cross-system settlement).

(2) Settlement procedure 1 (liquidity transfer) is no longer offered.

(3) The SCBs shall support the settlement of ancillary system payment instructions in accordance with the choice of settlement procedures referred to in subparagraph 1 by, inter alia, settling payment instructions on the settlement banks' PM accounts or subaccounts.

(4) Further details relating to the settlement procedures referred to in subparagraph 1 are contained in paragraphs 10 to 14.

7. No obligation to open PM account

Ancillary systems shall not be obliged to become direct participants in a TARGET2 component system or to maintain a PM account while using the ASI.

8. Accounts to support settlement procedures

(1) In addition to PM accounts, the following types of accounts may be opened in the PM and used by ASCBs, ancillary systems and settlement banks for the settlement procedures referred to in paragraph 6(1):

(a) technical accounts;
(b) guarantee fund accounts;
(c) subaccounts.

(2) When an ASCB offers settlement procedure 4, 5 or 6 for interfaced models, it shall open a technical account in its TARGET2 component system for the ancillary systems concerned. Such accounts may be offered by the ASCB as an option for settlement procedures 2 and 3. Separate technical accounts shall be opened in respect of settlement procedures 4 and 5. For settlement procedure 3, 4, 5 or 6 for interfaced models, the balance on technical accounts shall be zero or positive at the end of the relevant ancillary system's settlement process and the end-of-day balance shall be zero. Technical accounts are identified by either the BIC of the ancillary system or the relevant ASCB's BIC.

(3) When offering settlement procedure 6 real-time an ASCB shall open technical accounts in its TARGET2 component system. Technical accounts for settlement procedure 6 real-time may only have a zero or positive balance during the day and may maintain a positive balance overnight. Any overnight balance on the account shall be subject to the same remuneration rules that apply to Guarantee Funds under Article 11 of Target 2 Guideline.

(4) When offering settlement procedure 4 or 5, an ASCB may open a guarantee fund account in its TARGET2 component system for ancillary systems. The balances of these accounts shall be used to settle the ancillary system's payment instructions in the event that there is no available
liquidity on the settlement bank’s PM account. Guarantee fund account holders may be ASCBs, ancillary systems or guarantors. Guarantee fund accounts are identified by the relevant account holder’s BIC.

(5) When settlement procedure 6 is offered by an ASCB for interfaced models, SCBs shall open one or more subaccounts in their TARGET2 component systems for settlement banks, to be used for dedicating liquidity and, if relevant, cross-system settlement. Subaccounts shall be identified by the BIC of the PM account to which they relate, in combination with an account number that is specific to the relevant subaccount. The account number is composed of the country code plus up to 32 characters (depending on the relevant national bank account structure).

(6) The accounts referred to in subparagraph 1(a) to (c) shall not be published in the TARGET2 directory. If so requested by the PM account holder, the relevant statements of accounts (MT 940 and MT 950) for all such accounts may be provided to the account holder at the end of every business day.

(7) The detailed rules on the opening of the account types mentioned in this paragraph and on their application while supporting the settlement procedures may be further specified in bilateral arrangements between the ancillary systems and ASCBs.

9. Settlement procedure 1 — Liquidity transfer
This procedure is no longer offered.

10. Settlement procedure 2 — Real-time settlement
(1) When offering settlement procedure 2, the ASCBs and SCBs shall support the settlement of the cash leg of ancillary system transactions by settling payment instructions submitted by the ancillary system on an individualised basis, rather than in batches. If a payment instruction to debit a short settlement bank’s PM account is queued in line with Annex II of this Directive, the SCB concerned shall inform the settlement bank via an ICM broadcast message.

(2) Settlement procedure 2 may also be offered to the ancillary system for the settlement of multilateral balances and in such cases the ASCB shall open a technical account for such ancillary system. Furthermore, the ASCB shall not offer the ancillary system the service of properly managing the sequence of incoming and outgoing payments as may be required for such multilateral settlement. The ancillary system itself shall assume responsibility for the necessary sequencing.

(3) The ASCB may offer the settlement of payment instructions within certain time limits to be defined by the ancillary system, as referred to in paragraph 15(2) and (3).

(4) The settlement banks and ancillary systems shall have access to information via the ICM. The ancillary systems shall be notified on completion or failure of the settlement by a message on the ICM. If they so request, settlement banks accessing TARGET2 via the TARGET2 network service provider shall be notified of successful settlement via a SWIFT MT 900 or MT 910 message. PM account holders using internet based access shall be informed by a message on the ICM.
11. Settlement procedure 3 — Bilateral settlement

(1) When offering settlement procedure 3, the ASCBs and SCBs shall support settlement of the cash leg of ancillary system transactions by settling payment instructions which the ancillary system submits in batch mode. If a payment instruction to debit a short settlement bank's PM account is queued in line with Annex II of this Directive, the SCB concerned shall inform the settlement bank via an ICM broadcast message.

(2) Settlement procedure 3 may also be offered to the ancillary system for the settlement of multilateral balances. Paragraph 10(2) shall apply mutatis mutandis, subject to the modifications that:

(a) payment instructions: (i) to debit the short settlement banks' PM accounts and credit the ancillary system's technical account; and (ii) to debit the ancillary system's technical account and credit the long settlement banks' PM accounts are submitted in separate files; and

(b) the long settlement banks' PM accounts shall be credited only after all short settlement banks' PM accounts are debited.

(3) If multilateral settlement fails (for example, because not all collections from short settlement banks' accounts are successful), the ancillary system shall submit payment instructions in order to reverse already settled debit transactions.

(4) The ASCBs may offer:

(a) the settlement of payment instructions within certain time limits defined by the ancillary system, as referred to in paragraph 15(3); and/or

(b) the "information period" functionality, as referred to in paragraph 15(1).

(5) The settlement banks and ancillary systems shall have access to information via the ICM. The ancillary systems shall be notified on completion or failure of the settlement based on the selected option — single or global notification. If they so request, settlement banks shall be notified of successful settlement via a SWIFT MT 900 or MT 910 message. PM account holder using internet-based access shall be informed by a message on the ICM.

12. Settlement procedure 4 — Standard multilateral settlement

(1) When offering settlement procedure 4, the ASCBs and SCBs shall support the settlement of multilateral cash balances of ancillary system transactions by settling payment instructions submitted by the ancillary system in batch mode. The ASCBs shall open a specific technical account for such an ancillary system.

(2) The ASCBs and SCBs shall ensure the required sequencing of payment instructions. They shall only book credits if all debits have been collected successfully. Payment instructions: (a) to debit short settlement banks' accounts and credit the ancillary system's technical account; and (b) to credit long settlement banks accounts and debit the ancillary system's technical account are submitted in a single file.

(3) Payment instructions to debit the short settlement banks' PM account and to credit the ancillary system's technical account will be settled first; only upon settlement of all such
payment instructions (including possible funding of the technical account by a guarantee fund mechanism) will the PM accounts of the long settlement banks be credited.

(4) If a payment instruction to debit a short settlement bank’s PM account is queued in line with Annex II, the SCBs shall inform such settlement bank via an ICM broadcast message.

(5) If a short settlement bank has insufficient funds on its PM account, a guarantee fund mechanism shall be activated by the ASCB if that is provided for in the bilateral arrangement between the ASCB and the ancillary system.

(6) If no guarantee fund mechanism is provided for and the entire settlement fails, then the ASCBs and SCBs shall be deemed to have been instructed to return all payment instructions in the file and shall reverse payment instructions which have already been settled.

(7) The ASCBs shall inform settlement banks of a settlement failure via an ICM broadcast message.

(8) The ASCBs may offer:

   (a) the settlement of payment instructions within certain time limits defined by the ancillary system, as referred to in paragraph 15(3);

   (b) the "information period" functionality, as referred to in paragraph 15(1);

   (c) a guarantee fund mechanism, as referred to in paragraph 15(4).

(9) The settlement banks and ancillary systems shall have access to information via the ICM. Ancillary systems shall be notified on completion or failure of the settlement. If they so request, settlement banks shall be notified of successful settlement via a SWIFT MT 900 or MT 910 message. PM account holders using internet-based access shall be informed by a message on the ICM.

13. Settlement procedure 5 — Simultaneous multilateral settlement

(1) When offering settlement procedure 5, the ASCBs and SCBs shall support the settlement of multilateral cash balances of ancillary system transactions by settling payment instructions submitted by the ancillary system. In order to settle relevant payment instructions Algorithm 4 shall be used (see Appendix IA to Annex II of this Directive). Unlike settlement procedure 4, settlement procedure 5 operates on an "all-or-nothing" basis. In this procedure the debiting of short settlement banks’ PM accounts and the crediting of long settlement banks’ PM accounts shall be done simultaneously (rather than sequentially, as in settlement procedure 4).

Paragraph 12 shall apply mutatis mutandis subject to the following modification. If one or more of the payment instructions cannot be settled, all payment instructions shall be queued, and Algorithm 4, as described in paragraph 16(1), shall be repeated in order to settle the ancillary system’s payment instructions in the queue.

(2) The ASCBs may offer:

   (a) the settlement of payment instructions within certain time limits defined by the ancillary system, as referred to in paragraph 15(3);
(b) the "information period" functionality, as referred to in paragraph 15(1);

(c) a guarantee fund mechanism, as referred to in paragraph 15(4).

(3) The settlement banks and ancillary systems shall have access to information via the ICM. The ancillary systems shall be notified on completion or failure of the settlement. If they so request, settlement banks shall be notified of successful settlement via a SWIFT MT 900 or MT 910 message. PM account holders using internet-based access shall be informed by a message on the ICM.

(4) If a payment instruction to debit a short settlement bank's PM account is queued in line with Annex II, the SCB concerned shall inform the settlement banks via an ICM broadcast message.

14. Settlement procedure 6 — dedicated liquidity, real-time and cross-system settlement

(1) Settlement procedure 6 can be used for both the interfaced and the real-time model, as described in subparagraphs 4 to 12 and 13 to 16 below respectively. In the case of the real-time model, the relevant ancillary system has to use a technical account to collect the necessary liquidity set aside by its settlement banks for funding their positions. In the case of the interfaced model, the settlement bank has to open at least one subaccount relating to a specific ancillary system.

(2) If they so request, the settlement banks shall be notified via a SWIFT MT 900 or MT 910 message and PM account holders using internet-based access shall be informed by a message on the ICM of the crediting and debiting of their PM accounts and, if applicable, of their subaccounts.

(3) When offering cross-system settlement under settlement procedure 6, the ASCBs and SCBs shall support cross-system settlement payments, if they are initiated by the relevant ancillary systems. For settlement procedure 6 interfaced, an ancillary system can only initiate cross-system settlement during its processing cycle, and settlement procedure 6 has to be running in the ancillary system receiving the payment instruction. For settlement procedure 6 real-time, an ancillary system can initiate cross-system settlement at any time during the TARGET2 daytime processing and settlement of night-time ancillary system operations. The possibility to execute cross-system settlement between two individual ancillary systems shall be recorded in the Static Data (Management) Module.

(A) Interfaced model

(4) When offering settlement procedure 6 interfaced, the ASCBs and SCBs shall support the settlement of bilateral and/or multilateral cash balances of ancillary system transactions by:

(a) enabling a settlement bank to pre-fund its prospective settlement obligation through liquidity transfers from its PM account into its subaccount ("dedicated liquidity") prior to the ancillary system processing; and

(b) settling the ancillary system's payment instructions subsequent to the completion of the ancillary limits of the funds provided on such accounts) and crediting the ancillary system's technical account and in relation to long settlement banks by crediting their subaccounts and debiting the ancillary system’s technical account.
When offering settlement procedure 6 interfaced:

(a) the SCBs shall open at least one subaccount in relation to a single ancillary system for each settlement bank; and

(b) the ASCB shall open a technical account for the ancillary system for: (i) crediting funds collected from the subaccounts of the short settlement banks; and (ii) debiting funds when making credits to the dedicated subaccounts of the long settlement banks.

Settlement procedure 6 interfaced shall be offered at any time during the TARGET2 daytime processing and settlement of night-time ancillary system operations. The new business day shall start immediately on fulfilment of the minimum reserve requirements; any debit or credit made on the relevant accounts thereafter shall be for value of the new business day.

Under settlement procedure 6 interfaced, the ASCBs and SCBs shall offer the following types of liquidity transfer service into and from the subaccount:

(a) standing orders which settlement banks may submit or modify at any time during a business day via the ICM (when it is available). Standing orders submitted after the sending of the "start-of-procedure" message on a given business day shall be valid only for the next business day. If there are several standing orders to credit different subaccounts and/or the technical account of the ancillary system, they shall be settled in the order of their amount, starting with the highest. During night-time ancillary system operations, if there are standing orders for which there are insufficient funds on the PM account, such orders shall be settled following a pro rata reduction of all orders;

(b) current orders, which may only be submitted either by a settlement bank (via the ICM) or the relevant ancillary system via an XML message during the running of settlement procedure 6 interfaced (identified by the time span from the "start-of-procedure" to the "end-of-procedure" message) and which shall be settled only as long as the ancillary system processing cycle has not yet started. If there is a current order submitted by the ancillary system for which there are insufficient funds on the PM account, such order shall be partially settled;

(c) SWIFT orders that go via an MT 202 message or by automatic mapping to an MT202 from the screens for PM account holders using internet-based access, which may only be submitted during the running of settlement procedure 6 interfaced and only during daytime processing. Such orders shall be settled immediately.

Settlement procedure 6 interfaced shall start by means of a "start-of-procedure" message and finish by means of an "end-of-procedure" message, which shall be sent by the ancillary system (or ASCB on its behalf). "Start-of-procedure" messages shall trigger the settlement of standing orders for the transfer of liquidity into the subaccounts. The "end-of-procedure" message leads to an automatic retransfer of liquidity from the subaccount to the PM account.

Under settlement procedure 6 interfaced, dedicated liquidity on the subaccounts shall be frozen as long as the ancillary system processing cycle is running (starting with a "start-of-cycle" message and ending with an "end-of-cycle" message, both to be sent by the ancillary system) and released thereafter. The frozen balance can be changed during the processing cycle as a result of cross-system settlement payments or if a settlement bank transfers liquidity from its
PM account. The ASCB shall notify the ancillary system of the reduction or increase of liquidity on the subaccount as a result of cross-system settlement payments. If the ancillary system so requests, the ASCB shall also notify it of the increased liquidity on the subaccount as a result of liquidity transfer by the settlement bank.

(10) Within each ancillary system processing cycle under settlement procedure 6 interfaced, payment instructions shall be settled out of dedicated liquidity whereby Algorithm 5 (as referred to in Appendix I to Annex II of this Annex) shall be used as a rule.

(11) Within each ancillary system processing cycle under settlement procedure 6 interfaced, a settlement bank’s dedicated liquidity can be increased by crediting certain incoming payments directly to its subaccounts, i.e. coupons and redemption payments. In such cases, the liquidity first has to be credited on the technical account, then debited from such account before crediting the liquidity on the subaccount (or on the PM account).

(12) Cross-system settlement between two interfaced ancillary systems can only be initiated by an ancillary system (or its ASCB on its behalf) whose participant’s subaccount is debited. The payment instruction is settled by debiting the amount indicated in the payment instruction from the subaccount of a participant of the ancillary system initiating the payment instruction and crediting the subaccount of a participant of another ancillary system.

The ancillary system initiating the payment instruction and the other ancillary system shall be notified on completion of the settlement. If they so request, settlement banks shall be notified of successful settlement via a SWIFT MT 900 or MT 910 message. PM account holders using internet-based access shall be informed by a message on the ICM

(B) Real-time model

(13) When offering settlement procedure 6 real-time, the ASCBs and SCBs shall support such settlement.

(14) Under settlement procedure 6 real-time, the ASCBs and SCBs shall offer the following types of liquidity transfer service into and from a technical account:

(a) standing orders (for night-time ancillary system operations), which settlement banks may submit or modify at any time during a business day via the ICM (when it is available). Standing orders submitted after start-of-day processing shall be valid only for the next business day. If there are several standing orders, they shall be settled in the order of their amount, starting with the highest. During night-time ancillary system operations, if there are standing orders for which there are insufficient funds on the PM account, such orders shall be settled following a pro rata reduction of all orders;

(b) current orders to credit the technical account, which may only be submitted either by a settlement bank (via the ICM) or by the relevant ancillary system on its behalf (via an XML message). If there is a current order submitted by the relevant ancillary system on behalf of the settlement bank for which there are insufficient funds on the PM account, such order shall be partially settled;

(c) current orders to debit the technical account, which may only be submitted by the relevant ancillary system (via an XML message);
(d) SWIFT orders that go via an MT 202 message, which may only be submitted by a settlement bank during daytime processing. Such orders shall be settled immediately.

(15) The "start-of-procedure" and "end-of-procedure" will take place automatically upon completion of the "Start-of-day processing" and start of "End-of-day processing" respectively.

(16) Cross-system settlement between two ancillary systems using the real-time model will take place without intervention by the ancillary system whose technical account will be credited. The payment instruction is settled by debiting the amount indicated in the payment instruction from the technical account used by the ancillary system initiating the payment instruction and crediting the technical account used by another ancillary system. The payment instruction cannot be initiated by the ancillary system whose technical account will be credited.

The ancillary system initiating the payment instruction and the other ancillary system shall be notified on completion of the settlement. If they so request, settlement banks shall be notified of successful settlement via a SWIFT MT 900 or MT 910 message. PM account holders using internet-based access shall be informed by a message on the ICM.

15. Optional connected mechanisms

(1) The optional connected mechanism "information period" may be offered by the ASCBs for settlement procedures 3, 4 and 5. If the ancillary system (or its ASCB on its behalf) has specified an optional "information period" time, the settlement bank shall receive an ICM broadcast message indicating the time until which the settlement bank may request a reversal of the relevant payment instruction. Such request shall be taken into account by the SCB only if it is communicated via and approved by the ancillary system. The settlement shall start if the SCB does not receive such request until the "information period" time has elapsed. Upon receipt by the SCB of such request within the "information period":

(a) when settlement procedure 3 is used for bilateral settlement, the relevant payment instruction shall be reversed; and

(b) when settlement procedure 3 is used for the settlement of multilateral balances, or if in settlement procedure 4 the entire settlement fails, all payment instructions in the file shall be reversed and all settlement banks and the ancillary system shall be informed via an ICM broadcast message.

(2) If an ancillary system sends the settlement instructions before the scheduled settlement time ("from"), the instructions are stored until the scheduled time is reached. In this case, the payment instructions are only submitted to the entry disposition when the "from" time is reached. This optional mechanism can be used in settlement procedure 2.

(3) The settlement period ("till") makes it possible to allocate a limited period of time for ancillary system settlement in order not to prevent or delay the settlement of other ancillary system-related or TARGET2 transactions. If any payment instruction is not settled until the "till" time is reached or within the defined settlement period, these payment instructions are either returned or, in the case of settlement procedures 4 and 5, the guarantee fund mechanism may be activated. The settlement period ("till") can be specified for settlement procedures 2 to 5.

(4) The guarantee fund mechanism may be used if a settlement bank's liquidity is insufficient to
cover its obligations stemming from ancillary system settlement. In order to allow the settlement of all payment instructions involved in an ancillary system settlement, this mechanism is used to provide the complementary liquidity needed. This mechanism may be used for settlement procedures 4 and 5. If the guarantee fund mechanism is to be used, it is necessary to maintain a special guarantee fund account where "emergency liquidity" is available or made available on demand.

16. Algorithms used
(1) Algorithm 4 supports settlement procedure 5. To facilitate settlement and to reduce the liquidity needed, all ancillary system payment instructions are included (regardless of their priority). Ancillary system payment instructions to be settled following settlement procedure 5 bypass the entry disposition and are kept in the PM separately until the end of the current optimisation process. Several ancillary systems using settlement procedure 5 will be included in the same run of Algorithm 4 if they intend to settle at the same time.

(2) In settlement procedure 6 interfaced, the settlement bank can dedicate a liquidity amount to settle balances coming from a specific ancillary system. Dedication is brought about by setting aside the necessary liquidity on a specific subaccount (interfaced model). Algorithm 5 is used both for night-time ancillary system operations and daytime processing. The settlement process takes place by means of debiting the short settlement banks’ subaccounts in favour of the ancillary system technical account and then debiting the ancillary system technical account in favour of the long settlement banks’ subaccounts. In the case of credit balances the booking can take place directly — if indicated by the ancillary system within the relevant transaction — on the settlement bank’s PM account. If the settlement of one or more debit instructions is unsuccessful, i.e. as the result of an ancillary system’s error, the payment concerned is queued on the subaccount. Settlement procedure 6 interfaced can make use of Algorithm 5 running on subaccounts. Furthermore, Algorithm 5 does not have to take account of any limits or reservations. For every settlement bank the total position is calculated and, if all total positions are covered, all transactions will be settled. Transactions which are not covered are put back into the queue.

17. Effect of suspension or termination
If suspension or termination of the use of the ASI by an ancillary system takes effect during the settlement cycle of ancillary system payment instructions, the ASCB shall be deemed to be authorised to complete the settlement cycle on behalf of the ancillary system.

18. Fee schedule and invoicing
(1) An ancillary system using the ASI or the Participant Interface, irrespective of the number of any accounts it may hold with the ASCB and/or the SCB, shall be subject to a fee schedule consisting of the following elements.

(a) A fixed monthly fee of EUR 1 000 to be charged to each ancillary system ("Fixed Fee I").

(b) A second monthly fixed fee of between EUR 417 and EUR 8 334, in proportion to the underlying gross value of the ancillary system’s euro cash settlement transactions ("Fixed Fee II"): 197
The gross value of the ancillary system's euro cash settlement transactions shall be calculated by the ASCB once a year on the basis of such gross value during the previous year and the calculated gross value shall be applied for calculating the fee from 1 January of each calendar year. The gross value shall exclude transactions settled on T2S DCAs.

(c) A transaction fee calculated on the same basis as the schedule established for PM account holders in Appendix VI to Annex II. The ancillary system may choose one of the two options: either to pay a flat EUR 0.80 fee per payment instruction (Option A) or to pay a fee calculated on a degressive basis (Option B), subject to the following modifications:

(i) for Option B, the limits of the bands relating to volume of payment instructions are divided by two; and

(ii) a monthly fixed fee of EUR 150 (under Option A) or EUR 1 875 (under Option B) shall be charged in addition to Fixed Fee I and Fixed Fee II.

(d) In addition to the fees set out in (a) to (c), an ancillary system using the ASI or the Participant Interface shall also be subject to the following fees:

(i) if the ancillary system makes use of the TARGET2 value-added services for T2S, the monthly fee for the use of the value added services shall be EUR 50 for those systems that have chosen option A and EUR 625 for those systems that have chosen option B. This fee shall be charged for each account held by the ancillary system that uses the services;

(ii) if the ancillary system holds a Main PM account linked to one or more T2S DCAs, the monthly fee shall be EUR 250 for each linked T2S DCA; and

(iii) the ancillary system as Main PM account holder shall be charged the following fees for T2S services connected with the linked T2S DCA(s). These items shall be billed separately:

<table>
<thead>
<tr>
<th>Band</th>
<th>From (EUR million/day)</th>
<th>To (EUR million/day)</th>
<th>Annual fee (EUR)</th>
<th>Monthly fee (EUR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>below 1 000</td>
<td>5 000</td>
<td>417</td>
</tr>
<tr>
<td>2</td>
<td>1 000</td>
<td>below 2 500</td>
<td>10 000</td>
<td>833</td>
</tr>
<tr>
<td>3</td>
<td>2 500</td>
<td>below 5 000</td>
<td>20 000</td>
<td>1 667</td>
</tr>
<tr>
<td>4</td>
<td>5 000</td>
<td>below 10 000</td>
<td>30 000</td>
<td>2 500</td>
</tr>
<tr>
<td>5</td>
<td>10 000</td>
<td>below 50 000</td>
<td>40 000</td>
<td>3 333</td>
</tr>
<tr>
<td>6</td>
<td>50 000</td>
<td>below 500 000</td>
<td>50 000</td>
<td>4 147</td>
</tr>
<tr>
<td>7</td>
<td>500 000 and above</td>
<td>-</td>
<td>-</td>
<td>8 334</td>
</tr>
</tbody>
</table>
Any fee payable in relation to a payment instruction submitted or payment received by an ancillary system, via either the Participant Interface or the ASI, shall be exclusively charged to this ancillary system. The Governing Council may establish more detailed rules for the determination of billable transactions settled via the ASI.

Each ancillary system shall receive an invoice from its ASCB for the previous month based on the fees referred to in subparagraph 1, no later than the ninth business day of the following month. Payments shall be made no later than the 14th business day of this month to the account specified by the ASCB or shall be debited from an account specified by the ancillary system.

For the purposes of this paragraph, each ancillary system that has been designated under Directive 98/26/EC shall be treated separately, even if two or more of them are operated by the same legal entity. The same rule shall apply to the ancillary systems that have not been designated under Directive 98/26/EC, in which case the ancillary systems shall be identified by reference to the following criteria: (a) a formal arrangement, based on a contractual or legislative instrument, e.g. an agreement among the participants and the system operator; (b) with multiple membership; (c) with common rules and standardised arrangements; and (d) for the clearing, netting and/or settlement of payments and/or securities between the participants.

<table>
<thead>
<tr>
<th>Tariff Items</th>
<th>Price</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Settlement services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T2S DCA to T2S DCA liquidity transfer orders</td>
<td>14,1</td>
<td>per transfer</td>
</tr>
<tr>
<td>Intra-balance movement (i.e. blocking, unblocking, reservation of liquidity, etc.)</td>
<td>9,4</td>
<td>per transaction</td>
</tr>
<tr>
<td>Information services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A2A reports</td>
<td>0,4</td>
<td>Per business item in any A2A report generated</td>
</tr>
<tr>
<td>A2A queries</td>
<td>0,7</td>
<td>Per queried business item in any A2A query generated</td>
</tr>
<tr>
<td>U2A queries</td>
<td>10</td>
<td>Per executed search function</td>
</tr>
<tr>
<td>U2A queries downloaded</td>
<td>0,7</td>
<td>Per queried business item in any U2A query generated and downloaded</td>
</tr>
<tr>
<td>Messages bundled into a file</td>
<td>0,4</td>
<td>Per message in a file</td>
</tr>
<tr>
<td>Transmissions</td>
<td>1,2</td>
<td>Per transmission</td>
</tr>
</tbody>
</table>

(2) Any fee payable in relation to a payment instruction submitted or payment received by an ancillary system, via either the Participant Interface or the ASI, shall be exclusively charged to this ancillary system. The Governing Council may establish more detailed rules for the determination of billable transactions settled via the ASI.

(3) Each ancillary system shall receive an invoice from its ASCB for the previous month based on the fees referred to in subparagraph 1, no later than the ninth business day of the following month. Payments shall be made no later than the 14th business day of this month to the account specified by the ASCB or shall be debited from an account specified by the ancillary system.

(4) For the purposes of this paragraph, each ancillary system that has been designated under Directive 98/26/EC shall be treated separately, even if two or more of them are operated by the same legal entity. The same rule shall apply to the ancillary systems that have not been designated under Directive 98/26/EC, in which case the ancillary systems shall be identified by reference to the following criteria: (a) a formal arrangement, based on a contractual or legislative instrument, e.g. an agreement among the participants and the system operator; (b) with multiple membership; (c) with common rules and standardised arrangements; and (d) for the clearing, netting and/or settlement of payments and/or securities between the participants.
Annex V - HARMONISED CONDITIONS FOR THE OPENING AND OPERATION OF A TIPS DEDICATED CASH ACCOUNT (TIPS DCA) IN TARGET2-MALTA

TITLE I - GENERAL PROVISIONS

Article 1 - Definitions

For the purposes of these Harmonised Conditions (hereinafter the 'Conditions'), the following definitions apply:

- 'ancillary system' means a system managed by an entity established in the European Union or European Economic Area (EEA) that is subject to supervision and/or oversight by a competent authority and complies with the oversight requirements for the location of infrastructures offering services in euro, as amended from time to time and published on the ECB’s website, in which payments and/or financial instruments are exchanged and/or cleared or recorded with (a) the monetary obligations settled in TARGET2; and/or (b) funds held in TARGET2, in accordance with Guideline ECB/2012/27 of the European Central Bank and a bilateral arrangement between the ancillary system and the relevant Eurosystem CB;

- 'authorised account user' means an entity which: (a) holds a Business Identifier Code (BIC); (b) is registered as such by a TIPS DCA holder; and (c) is addressable through the TIPS Platform for the settlement of instant payments;

- 'Business Identifier Code (BIC)' means a code as defined by ISO Standard No 9362;

- 'branch' means a branch within the meaning of point (17) of Article 4(1) of Regulation (EU) No 575/2013;

- 'business day' or "TARGET2 business day" means any day on which TARGET2 is open for the settlement of payment orders, as set out in Appendix III of this Annex;

- 'capacity opinion' means a participant-specific opinion that contains an assessment of a participant’s legal capacity to enter into and carry out its obligations under these

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The Eurosystem's current policy for the location of infrastructure is set out in the following statements, which are available on the ECB’s website at www.ecb.europa.eu: (a) the policy statement on euro payment and settlement systems located outside the euro area of 3 November 1998;(b) the Eurosystem’s policy line with regard to consolidation in central counterparty clearing of 27 September 2001; (c) the Eurosystem policy principles on the location and operation of infrastructures settling euro-denominated payment transactions of 19 July 2007; (d) the Eurosystem policy principles on the location and operation of infrastructures settling euro-denominated payment transactions: specification of 'legally and operationally located in the euro area' of 20 November 2008; (e) the Eurosystem oversight policy framework, revised version of July 2016.

- 'central banks (CBs)' means the Eurosystem CBs and the connected NCBs;

- 'credit memorandum balance (CMB)' means a limit set by the TIPS DCA holder for the use of liquidity on the TIPS DCA by a specific reachable party;

- 'connected NCB' means a national central bank (NCB), other than a Eurosystem CB, which is connected to TARGET2 pursuant to a specific agreement;

- 'credit institution' means either: (a) a credit institution within the meaning of Article 2 of the Banking Act (Cap. 371 of the Laws of Malta) or (b) another credit institution within the meaning of Article 123(2) of the Treaty that is subject to scrutiny of a standard comparable to supervision by a competent authority;

- 'deposit facility' means a Eurosystem standing facility which counterparties may use to make overnight deposits with an NCB at a pre-specified deposit rate;

- 'deposit facility rate' means the interest rate applicable to the deposit facility;

- 'TIPS Dedicated Cash Account (TIPS DCA)' means an account held by a TIPS DCA holder, opened in TARGET2-Malta and used for the provision of instant payment services to its customers;

- 'T2S Dedicated Cash Account (T2S DCA)' means an account held by a T2S DCA holder, opened in TARGET2-Malta, and used for cash payments in relation to securities settlement in T2S;

- 'euro area NCB' means the NCB of a Member State whose currency is the euro;

- 'Eurosystem CB' means the ECB or a euro area NCB;

- 'event of default' means any impending or existing event, the occurrence of which may threaten the performance by a participant of its obligations under these Conditions or any other rules applying to the relationship between that participant and the Central Bank of Malta or any other CB, including:

  (a) where the participant no longer meets the access criteria laid down in Article 5 or the requirements laid down in Article 6(1)(a)(i) or Article 6(1)(b)(iii);

  (b) the opening of insolvency proceedings in relation to the participant;
(c) the submission of an application relating to the proceedings referred to in point (b);

(d) the issue by the participant of a written declaration of its inability to pay all or any part of its debts or to meet its obligations arising in relation to intraday credit;

(e) the entry of the participant into a voluntary general agreement or arrangement with its creditors;

(f) where the participant is, or is deemed by its CB to be, insolvent or unable to pay its debts;

(g) where the participant’s credit balance on its TIPS DCA, PM account, or T2S DCA, or all or a substantial part of the participant’s assets are subject to a freezing order, attachment, seizure or any other procedure that is intended to protect the public interest or the rights of the participant’s creditors;

(h) where participation of the participant in another TARGET2 component system and/or in an ancillary system has been suspended or terminated;

(i) where any material representation or pre-contractual statement made by the participant or which is implied to have been made by the participant under the applicable law is incorrect or untrue;

(j) the assignment of all or a substantial part of the participant’s assets;

- 'Information and Control Module (ICM)' means the SSP module that allows PM account holders to obtain online information and gives them the possibility to submit liquidity transfer orders, manage liquidity and, if applicable, initiate backup payment orders or payment orders to the Contingency Solution in a contingency; ‘TIPS GUI’ means the module on the TIPS Platform which allows TIPS DCA holders to obtain online information and gives them the possibility to submit TIPS DCA to PM liquidity transfer orders;

- 'ICM broadcast message' means information made simultaneously available to all or a selected group of PM account holders via the ICM;

- ‘reachable party’ means an entity which: (a) holds a BIC; (b) is designated as such by a TIPS DCA holder; (c) is a correspondent, customer or branch of a TIPS DCA holder; and is addressable through the TIPS Platform and is able to submit payment orders and receive payment orders either via the TIPS DCA holder or, if so authorised by the TIPS DCA holder, directly;

- ‘instructing party’ means an entity which has been designated as such by a TIPS DCA
holder and which is allowed to send payment orders to the TIPS Platform and/or receive payment orders from the TIPS Platform on behalf of that TIPS DCA holder;

- 'normal insolvency proceedings' means insolvency proceedings within the meaning of Regulation 2 of the Recovery and Resolution Regulations (S.L 330.09);

- 'investment firm' means an investment firm within the meaning of Article 4(1)(1) of Directive 2014/65/EU of the European Parliament and of the Council, excluding the institutions specified in Article 2(1) of Directive 2014/65/EU, provided that the investment firm in question is: (a) authorised and supervised by a recognised competent authority, which has been designated as such under Directive 2014/65/EU; and (b) entitled to carry out the activities referred to under items 2, 3, 7, 8 to the First Schedule of the Investment Services Act (Cap.370 of the Laws of Malta);

- 'PM to TIPS DCA liquidity transfer order' means the instruction to transfer a specified amount of funds from a PM account to a TIPS DCA;

- 'TIPS DCA to PM liquidity transfer order' means the instruction to transfer a specified amount of funds from a TIPS DCA to a PM account;

- 'marginal lending facility' means a Eurosystem standing facility which counterparties may use to receive overnight credit from a Eurosystem CB at the pre-specified marginal lending rate;

- 'Linked PM account' means the PM account with which a TIPS DCA is associated for the purpose of liquidity management and payment of TIPS fees;

- 'TIPS network service provider' means an undertaking which has: (a) met all of the necessary conditions to connect to, and established a technical connection to, the TIPS Platform in accordance with the rules and procedures set out and referred to in Appendix V; and (b) signed the TIPS connectivity hosting terms and conditions which are available on the ECB’s website;

- 'participant' [or ‘direct participant’] means an entity that holds at least one TIPS DCA (TIPS DCA holder) and/or one PM account (PM account holder) and/or one T2S DCA (T2S DCA holder) with a Eurosystem CB;

- 'payee', except where used in Article 30 of this Annex, means a TIPS DCA holder whose TIPS DCA will be credited as a result of a payment order being settled;

- 'payer', except where used in Article 30 of this Annex, means a TIPS DCA holder whose TIPS DCA will be debited as a result of a payment order being settled;

- 'payment order', except where used in Articles 16 to 18 of this Annex, means an instant payment order, a positive recall answer, a PM to TIPS DCA liquidity transfer order or a TIPS DCA to PM liquidity transfer order;

- 'instant payment order' means, in line with the European Payments Council's SEPA Instant Credit Transfer (SCT Inst) scheme, a payment instruction which can be executed 24 hours a day any calendar day of the year, with immediate or close to immediate processing and notification to the payer;

- 'recall request' means, in line with the SCT Inst scheme, a message from a TIPS DCA holder requesting reimbursement of a settled instant payment order;

- 'positive recall answer" means, in line with the SCT Inst scheme, a payment order initiated by the receiver of a recall request, in response to a recall request, for the benefit of the sender of that recall request;

- 'public sector body' means an entity within the 'public sector', the latter term as defined in Article 3 of Council Regulation (EC) No 3603/93;

- 'Single Shared Platform (SSP)' means the single technical platform infrastructure provided by the SSP-providing NCBs;

- 'TIPS Platform' means the single technical platform infrastructure provided by the TIPS Platform-providing NCBs;

- 'SSP-providing NCBs' means the Deutsche Bundesbank, the Banque de France and the Banca d'Italia in their capacity as the CBs building and operating the SSP for the Eurosystem's benefit;

- 'TIPS Platform-providing NCBs; means the Deutsche Bundesbank, the Banco de Espana, the Banque de France and the Banca d'Italia in their capacity as the CBs building and operating the TIPS Platform for the Eurosystem's benefit;

- 'TARGET Instant Payment Settlement (TIPS) service' means the settlement in central bank money of instant payment orders on the TIPS Platform;

- 'static data collection form' means a form developed by the Central Bank of Malta for the

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purpose of registering applicant TIPS DCA holders for TARGET2-Malta services and registering any changes in relation to the provision of such services;

- 'suspension' means the temporary freezing of the rights and obligations of a participant for a period of time to be determined by the Central Bank of Malta;

- 'TARGET2- Malta' means the TARGET2 component system of the Central Bank of Malta,

- 'TARGET2' means the entirety resulting from all TARGET2 component systems of the CBs,

- 'TARGET2 component system' means any of the CBs' real-time gross settlement (RTGS) systems that form part of TARGET2;

- 'TARGET2 participant' means any participant in any TARGET2 component system;

- 'technical malfunction of TARGET2' means any difficulty, defect or failure in the technical infrastructure and/or the computer systems used by TARGET2-Malta or any other event that makes it impossible to execute payments in TARGET2-Malta;

- 'TIPS Distinguished Name (TIPS DN)" means the network address for the TIPS Platform which must be included in all messages intended for the system;

- 'User Detailed Functional Specifications (UDFS)" means the most up-to-date version of the UDFS, which is the technical documentation that details how a TIPS DCA holder interacts with TARGET2;

- 'Home Account' means an account opened outside the PM by a euro area NCB for a credit institution established in the Union or the EEA.

**Article 2 - Scope**

The present Conditions govern the relationship between the relevant euro area NCB and its TIPS DCA holder as far as the opening and the operation of the TIPS DCA is concerned.
Article 3 - Appendices
1. The following Appendices form an integral part of these Conditions:
   
   **Appendix I**: Parameters of the TIPS DCA - Technical specifications
   **Appendix II**: Terms of reference for capacity and country opinions
   **Appendix III**: Operating schedule
   **Appendix IV**: Fee schedule
   **Appendix V**: TIPS connectivity technical requirements

2. In the event of any conflict or inconsistency between the content of any appendix and the content of any other provision in these Conditions, the latter shall prevail.

Article 4 - General description of TARGET2
1. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs for the purpose of securities transactions and TIPS DCAs for the purpose of instant payments.

2. The following transactions are processed in TARGET2-Malta:
   
   (a) transactions directly resulting from or made in connection with Eurosystem monetary policy operations;
   
   (b) settlement of the euro leg of foreign exchange operations involving the Eurosystem;
   
   (c) settlement of euro transfers resulting from transactions in cross-border large-value netting systems;
   
   (d) settlement of euro transfers resulting from transactions in euro retail payment systems of systemic importance;
   
   (e) settlement of the cash leg of securities transactions;
   
   (f) T2S DCA to T2S DCA liquidity transfer orders, T2S DCA to PM liquidity transfer orders and PM to T2S DCA liquidity transfer orders;
   
   (g) instant payment orders;
   
   (h) positive recall answers;
   
   (i) TIPS DCA to PM liquidity transfer orders and PM to TIPS DCA liquidity transfer orders; and
3. TARGET2 provides real-time gross settlement for payments in euro, with settlement in central bank money across PM accounts, T2S DCAs and TIPS DCAs. TARGET2 is established and functions on the basis of the SSP through which payment orders are submitted and processed and through which payments are ultimately received in the same technical manner. As far as the technical operation of the TIPS DCAs is concerned, TARGET2 is technically established and functions on the basis of the TIPS Platform. As far as the technical operation of the T2S DCAs is concerned, TARGET2 is technically established and functions on the basis of the T2S Platform.

4. The Central Bank of Malta is the provider of services under these Conditions. Acts and omissions of the TIPS Platform-providing NCBs shall be considered acts and omissions of the Central Bank of Malta, for which it shall assume liability in accordance with Article 23 of this Annex. Participation pursuant to these Conditions shall not create a contractual relationship between TIPS DCA holders and the TIPS Platform-providing NCBs when any of the latter acts in that capacity. Instructions, messages or information which a TIPS DCA holder receives from, or sends to, the SSP or TIPS Platform in relation to the services provided under these Conditions are deemed to be received from, or sent to, the Central Bank of Malta.

5. TARGET2 is legally structured as a multiplicity of payment systems composed of all the TARGET2 component systems, which are designated as 'systems' under the national laws implementing Directive 98/26/EC. TARGET2-Malta is designated as a 'system' under Central Bank of Malta Directive No 2 entitled 'Payment and Securities Settlement Systems'.

6. Participation in TARGET2 takes effect via participation in a TARGET2 component system. These Conditions describe the mutual rights and obligations of TIPS DCA holders in TARGET2-Malta and the Central Bank of Malta. The rules on the processing of payment orders under these Conditions (Title IV and Appendix I) refer to all payment orders submitted or payments received by any TIPS DCA holder.

**TITLE II - PARTICIPATION**

**Article 5 - Access criteria**

1. The following types of entities are eligible to become a TIPS DCA holder in TARGET2-Malta:

   (a) credit institutions established in the Union or the EEA, including when they act through a branch established in the Union or the EEA;

   (b) credit institutions established outside the EEA, provided that they act through a branch established in the Union or the EEA;

   (c) NCBs of Member States and the ECB;
provided that the entities referred to in points (a) and (b) are not subject to restrictive measures adopted by the Council of the European Union or Member States pursuant to Article 65(1)(b), Article 75 or Article 215 of the Treaty, the implementation of which, in the view of Central Bank of Malta after informing the ECB, is incompatible with the smooth functioning of TARGET2.

2. The Central Bank of Malta may, at its discretion, also admit the following entities as TIPS DCA holders:
   (a) treasury departments of central or regional governments of Member States;
   (b) public sector bodies of Member States authorised to hold accounts for customers;
   (c) investment firms established in the Union or the EEA; (i) investment firm established in the Union or the EEA, including when they act through a branch established in the Union or the EEA; and (ii) investment firms established outside the EEA, provided that they act through a branch established in the Union or the EEA;
   (d) entities managing ancillary systems and acting in that capacity; and
   (e) credit institutions or any of the entities of the types listed in points (a) to (d), in both cases where these are established in a country with which the Union has entered into a monetary agreement allowing access by any of such entities to payment systems in the Union subject to the conditions set out in the monetary agreement and provided that the relevant legal regime applying in the country is equivalent to the relevant Union legislation.

3. Electronic money institutions, within the meaning of the Financial Institutions Act (Cap. 376 of the Laws of Malta) are not entitled to participate in TARGET2-Malta.

**Article 6 - Application procedure**

1. In order for the Central Bank of Malta to open a TIPS DCA for an entity, such entity must comply with the access criteria of the provisions of the Central Bank of Malta implementing Article 5 and shall:
   (a) fulfil the following technical requirements:
      (i) install, manage, operate and monitor and ensure the security of the necessary IT infrastructure to connect to the TIPS Platform and submit payment orders to it. In doing so, applicant TIPS DCA holders may involve third parties, but retain sole liability. In particular, applicant TIPS DCA holders shall enter into an agreement with one or more TIPS network service providers to obtain the necessary connection and admissions, in accordance with the technical specifications and requirements in Appendices I and V of this Annex; and
      (ii) have passed the tests required by the Central Bank of Malta; and
   (b) fulfil the following legal requirements:
      (i) provide a capacity opinion in the form specified in Appendix II, unless the
information and representations to be provided in such capacity opinion have already been obtained by the Central Bank of Malta in another context;

(ii) for credit institutions or investment firms established outside the EEA, acting through a branch established in the Union or the EEA, provide a country opinion in the form specified in Appendix II, unless the information and representations to be provided in such country opinion have already been obtained by the Central Bank of Malta in another context; and

(iii) have adhered to the SCT Inst scheme by signing the SEPA Instant Credit Transfer Adherence Agreement.

2. Entities wishing to open a TIPS DCA shall apply in writing to the Central Bank of Malta, as a minimum enclosing the following documents/information:

   (a) completed static data collection forms as provided by Central Bank of Malta;
   (b) the capacity opinion, if required by the Central Bank of Malta;
   (c) the country opinion, if required by the Central Bank of Malta; and
   (d) evidence of their adherence to the SCT Inst scheme.

3. The Central Bank of Malta may also request any additional information it deems necessary to decide on the application to open a TIPS DCA.

4. The Central Bank of Malta shall reject the application to open a TIPS DCA if:

   (a) access criteria referred to in Article 5 are not met;
   (b) one or more of the participation criteria referred to in paragraph 1 are not met; and/or
   (c) in the Central Bank of Malta's assessment, opening a TIPS DCA would endanger the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or would jeopardise the Central Bank of Malta's performance of its tasks as described in the Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.

5. The Central Bank of Malta shall communicate its decision on the application to open a TIPS DCA to the applicant TIPS DCA holder within one month of the Central Bank of Malta's receipt thereof. Where the Central Bank of Malta requests additional information pursuant to paragraph 3, the decision shall be communicated within one month of the Central Bank of Malta's receipt of this information from the applicant TIPS DCA holder.

Any rejection decision shall contain reasons for the rejection.
**Article 7 - TIPS DCA holders**

1. TIPS DCA holders in TARGET2-Malta shall comply with the requirements set out in Article 6. They shall have at least one TIPS DCA with the Central Bank of Malta.

2. In order to send messages to the TIPS Platform, TIPS DCA holders may access the TIPS Platform:

   (a) directly, and/or
   (b) using one or more instructing parties.

For both of these methods of access, the TIPS DCA holder shall use one or more TIPS DN.

3. In order to receive messages from the TIPS Platform, TIPS DCA holders shall access the TIPS Platform:

   (a) directly; or
   (b) using one instructing party.

For both of these methods of access, the TIPS DCA holder shall use one TIPS DN to receive instant payment orders.

4. If the TIPS DCA holder chooses to interact with the TIPS Platform via an instructing party, as set out in paragraphs 2 and 3, messages received or sent via the instructing party are deemed to be received from or sent to the TIPS DCA holder. The TIPS DCA holder shall be bound by such actions, regardless of the content of, or any non-compliance with, the contractual or other arrangements between that TIPS DCA holder and any designated instructing party.

**Article 8 - Reachable parties**

1. TIPS DCA holders may designate one or more reachable parties. Reachable parties must have adhered to the SCT Inst scheme and signed the SEPA Instant Credit Transfer Adherence Agreement.

2. TIPS DCA holders shall provide evidence to Central Bank of Malta of each designated reachable party’s adherence to the SCT Inst scheme.

3. A TIPS DCA holder shall inform the Central Bank of Malta if any designated reachable party no longer adheres to the SCT Inst scheme and shall, without undue delay, take steps to prevent the reachable party from accessing the TIPS DCA.

4. The TIPS DCA holder may designate one or more instructing parties for its designated reachable parties.

5. If a TIPS DCA holder designates one or more reachable parties and/or one or more instructing parties in accordance with paragraphs 1 or 4, respectively, messages received from
these reachable parties or, if applicable, via these instructing parties are deemed to be received from the TIPS DCA Holder. Similarly, messages sent to these reachable parties or, if applicable, via these instructing parties are deemed to be sent to the TIPS DCA Holder. The TIPS DCA holder shall be bound by such actions, regardless of the content of, or any non-compliance with, the contractual or other arrangements between that TIPS DCA holder and any of the entities referred to in paragraphs 1 and 4.

**Article 9 - TIPS network service providers**

1. Participants shall use one or more TIPS network service providers to exchange messages with the TIPS Platform and shall enter into a separate agreement with such providers to that end.

2. A list of TIPS network service providers, as amended from time to time, is available on the ECB’s website. This list is provided for information purposes only. In the event that a TIPS network service provider is removed from the list of TIPS network service providers, the Central Bank of Malta shall inform the TIPS DCA holders using that network service provider accordingly.

3. The Central Bank of Malta shall not be liable for any acts, errors or omissions of a TIPS network service provider (including its directors, staff and subcontractors) as provider of TIPS network services, or for any acts, errors or omissions of the TIPS network service provider selected by participants to gain access to the TIPS Platform. The Central Bank of Malta shall also not be liable for any loss or damages as a result of the TIPS network service provider ceasing to provide a connection to the TIPS platform, whether due to the TIPS network service providers' non-compliance with the connectivity requirements set out in and referred to in Appendix V or termination of the TIPS connectivity hosting terms and conditions or any other reason.

**Article 10 - Sponsorship of network service providers**

1. If a TIPS DCA holder wishes to use the services of a network service provider which is not on the list of TIPS network service providers, as referred to in Article 9(2), the TIPS DCA holder may request the Central Bank of Malta to initiate the assessment of whether a network service provider may operate as a TIPS network service provider.

2. A network service provider may operate as a TIPS network service provider provided that it successfully passed the assessment conducted in accordance with the rules and procedure set out in Appendix V and after having signed the TIPS connectivity hosting terms and conditions as published on the ECB’s website and as amended from time to time.

3. The Central Bank of Malta shall inform the TIPS DCA holder of the outcome of the assessment referred to in paragraphs 1 and 2 within 120 calendar days from the date of the receipt of the request. In the event of the rejection of the network service provider, the Central Bank of Malta shall inform the TIPS DCA holder of the reasons for the rejection.

4. The requests referred to in paragraph 1 may be submitted to the Central Bank of Malta from
Article 11 - TIPS directory
1. The TIPS directory is the list of TIPS DCA holders and reachable parties. It shall be updated daily.

2. TIPS DCA holders may only distribute the TIPS directory to their branches, their designated reachable parties and their instructing parties. Reachable parties may only distribute the TIPS directory to their branches.

3. A specific BIC can only appear once in the TIPS directory.

4. TIPS DCA holders acknowledge that the Central Bank of Malta and other CBs may publish their names and BICs. In addition, the Central Bank of Malta and other CBs may publish names and BICs of reachable parties designated by TIPS DCA holders and TIPS DCA holders shall ensure that reachable parties have agreed to such publication.

TITLE III - OBLIGATIONS OF THE PARTIES

Article 12 - Obligations of the Central Bank of Malta and the TIPS DCA holders
1. The Central Bank of Malta shall open upon request of the TIPS DCA holder and operate [one or more] TIPS DCA(s) denominated in euro. Save where otherwise provided in these Conditions or required by law, the Central Bank of Malta shall use all reasonable means within its power to perform its obligations under these Conditions, without guaranteeing a result.

2. Actions taken by reachable parties and instructing parties are deemed to be those of the TIPS DCA holder, including for the purposes of Directive 98/26/EC.

3. The TIPS DCA holder shall register itself and its reachable parties as authorised account users for settlement purposes. For that purpose it shall only register its own BIC and/or that of a reachable party.

4. The fees for TIPS DCA services are laid down in Appendix IV. The holder of the Linked PM account is liable for paying these fees. TIPS DCA holders shall ensure that at all times they are connected to the TIPS Platform via the TIPS DN used for the purpose of receiving messages under Article 7(3).

5. TIPS DCA holders which have designated a reachable party shall ensure that at all times this reachable party is connected to the TIPS Platform via the TIPS DN used for the purpose of receiving messages under Article 8.

6. The TIPS DCA holder represents and warrants to the Central Bank of Malta that the performance of its obligations under these Conditions does not breach any law, regulation or by-law applicable to it or any agreement by which it is bound.
7. TIPS DCA holders shall ensure that the liquidity in the TIPS DCA is properly managed. This obligation shall include but is not limited to obtaining regular information on their liquidity position. The Central Bank of Malta shall provide a daily statement of accounts to any TIPS DCA holder that has opted for such service on the TIPS Platform. Daily statements are provided for each TARGET2 business day.

8. It shall be incumbent upon TIPS DCA holders, in their own interest and under their separate agreement with their TIPS network service provider, to monitor that at all times their chosen TIPS network service provider continues to provide an active connection to the TIPS Platform and maintains its status of TIPS network service provider. This connection must be in compliance with the conditions laid out in the connectivity requirements set out and referred to in Appendix V to this Annex.

**Article 13 -Designation, suspension or termination of a Linked PM account**

1. The TIPS DCA holder shall designate a Linked PM account. The Linked PM account may be held in a TARGET2 component system other than TARGET2-Malta and may belong to a different legal entity from the TIPS DCA holder. A Linked PM account may be linked to a maximum of ten (10) TIPS DCAs.

2. A PM account holder using internet-based access cannot be designated as a Linked PM account holder.

3. If the holder of the Linked PM account and the holder of the TIPS DCA are different legal entities and the participation of that Linked PM account holder is suspended or terminated, the Central Bank of Malta and the TIPS DCA holder shall take all reasonable and practicable steps to mitigate any damage or loss. The TIPS DCA holder shall take all necessary steps to designate a new Linked PM account without undue delay which will then be liable for any outstanding invoices.

4. The Central Bank of Malta shall not be liable for any losses incurred by the TIPS DCA holder as a consequence of the suspension or terminations of the Linked PM account holder’s participation.

**Article 14 - Cooperation and information exchange**

1. In performing their obligations and exercising their rights under these Conditions, the Central Bank of Malta and TIPS DCA holders shall cooperate closely to ensure the stability, soundness and safety of TARGET2-Malta. They shall provide each other with any information or documents relevant for the performance of their respective obligations and the exercise of their respective rights under these Conditions, without prejudice to any banking secrecy obligations.

2. The Central Bank of Malta shall establish and maintain a system support desk to assist TIPS DCA holders in relation to difficulties arising in connection with system operations.

3. Up-to-date information on the operational status of the TIPS Platform and the SSP shall be
available on the TARGET2 Information System (T2IS) and on the TIPS Information System on dedicated webpages on the ECB’s website. The T2IS and the TIPS Information System may be used to obtain information on any event affecting the normal operation of the SSP and the TIPS Platform.

4. The Central Bank of Malta may either communicate messages to TIPS DCA holders by means of ICM broadcast messages where they also hold a PM account, or otherwise by any other means.

5. TIPS DCA holders are responsible for the timely update of existing static data collection forms and the submission of new static data collection forms to the Central Bank of Malta. TIPS DCA holders are responsible for verifying the accuracy of information relating to them that is entered into TARGET2-Malta by the Central Bank of Malta.

6. TIPS DCA holders shall inform the Central Bank of Malta about any change in their legal capacity and relevant legislative changes affecting issues covered by the country opinion relating to them. TIPS DCA holders shall also inform Central Bank of Malta if they no longer fulfill the requirements for adhering to the SCT Inst scheme.

7. TIPS DCA holders shall inform the Central Bank of Malta of any new reachable party which they register and any changes related to such registered reachable parties.

8. TIPS DCA holders shall immediately inform the Central Bank of Malta if an event of default occurs in relation to themselves or if they are subject to crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU or any other equivalent applicable legislation.
**TITLE IV - MANAGEMENT OF TIPS DCAs AND PROCESSING OF PAYMENT ORDERS**

**Article 15 - Opening and management of TIPS DCAs**

1. The Central Bank of Malta shall open and operate at least one TIPS DCA for each TIPS DCA holder. A TIPS DCA shall be identified by means of a unique account number of up to 34 characters which will be structured as follows:

<table>
<thead>
<tr>
<th>Part A</th>
<th>Account type</th>
<th>1 char. exactly</th>
<th>'I' for instant payment account</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Country code of the central bank</td>
<td>2 char. exactly</td>
<td>ISO country code 3166-1</td>
</tr>
<tr>
<td></td>
<td>Currency code</td>
<td>3 char. exactly</td>
<td>EUR</td>
</tr>
<tr>
<td>Part B</td>
<td>Account holder</td>
<td>11 char. exactly</td>
<td>BIC</td>
</tr>
<tr>
<td>Part C</td>
<td>Sub-classification of the account</td>
<td>Up to 17 char.</td>
<td>Free text (alphanumeric) to be provided by the TIPS DCA holder</td>
</tr>
</tbody>
</table>
3. No debt balance shall be allowed on TIPS DCAs

4. or the purpose of calculation of minimum reserves, remuneration of overnight balances and automatic recourse to marginal lending facility, the TIPS DCA holder shall link its TIPS DCA with a [insert PM account/Home Account as applicable] which it holds with Central Bank of Malta.

5. If the TIPS DCA holder holds its minimum reserve directly, any end-of-day balance on its TIPS DCA recorded in accordance with Appendix III shall be taken into account for the purpose of its minimum reserves. If the TIPS DCA holder holds its minimum reserve indirectly, its TIPS DCA cannot be linked to a PM account or another account held by its intermediary, because where minimum reserves are indirectly held, the accounts of the TIPS DCA holder cannot be aggregated with the accounts held by the intermediary through which the TIPS DCA holder fulfils its minimum reserve requirements.

6. TIPS DCAs shall either be remunerated at 0% or the deposit facility rate, whichever is lower, unless they are used to hold required minimum reserves. In such a case, the calculation and payment of remuneration of holdings of minimum reserves shall be governed by Council Regulation (EC) No 2531/98 and Regulation (EC) No 1745/2003 of the European Central Bank (ECB/2003/9).

Article 16 - Types of payment orders in TIPS DCA

The following are classified as payment orders for the purposes of the TIPS service:

(a) instant payment orders;
(b) positive recall answers; and
(c) TIPS DCA to PM liquidity transfer orders.

Article 17 - Acceptance and rejection of payment orders

1. Payment orders within the meaning of Article 16 and submitted by TIPS DCA holders are deemed accepted by the Central Bank of Malta if:

(a) the payment message has been delivered to the TIPS Platform by the respective TIPS network service provider; and

(b) the payment message complies with the formatting rules and conditions of TARGET2-Malta and passes the double-entry check described in Appendix I to this Annex.

2. The Central Bank of Malta shall immediately reject any payment order that does not fulfil the conditions laid down in paragraph 1. The Central Bank of Malta shall inform the TIPS DCA holders of any rejection of a payment order, as specified in Appendix I. For the avoidance of doubt, if the
payment order was submitted via an instructing party or by a reachable party on behalf of the TIPS DCA holder, the instructing or reachable party will receive the rejection.

**Article 18 - Processing of payment orders on TIPS DCAs**

1. The TIPS Platform attaches its timestamp for the processing of payment orders in the sequence of their receipt.

2. All payment orders submitted to the TARGET2-Malta shall be processed on a first in-first out basis without prioritisation or reordering.

3. After an instant payment order has been accepted as set out in Article 17, the TARGET2-Malta shall check if sufficient funds are available on the payer’s TIPS DCA.

   (a) If sufficient funds are not available, the instant payment order shall be rejected;

   (b) If sufficient funds are available, the corresponding amount shall be reserved while awaiting the payee’s response. In the event of acceptance by the payee, the instant payment order shall be settled and the reservation shall be simultaneously lifted. In the event of rejection by the payee or the absence of a timely response, within the meaning of the SCT Inst scheme, the instant payment order shall be cancelled and the reservation shall be simultaneously lifted.

4. Funds reserved in accordance with paragraph 3(b) shall not be available for the settlement of subsequent payment orders. For the purposes of Article 15(4) and (5), funds reserved shall count towards the fulfilment of the minimum reserves and remuneration of the overnight balance of the TIPS DCA holder. Without prejudice to paragraph 3(b), the TARGET2-Malta shall reject instant payment orders if the amount of the instant payment order exceeds any applicable CMB.

5. After a TIPS DCA to PM liquidity transfer order has been accepted as set out in Article 17, the TARGET2-Malta shall check if sufficient funds are available on the payer’s TIPS DCA. If sufficient funds are not available the liquidity transfer order shall be rejected. If sufficient funds are available the liquidity transfer order shall be settled immediately.

6. After a positive recall answer has been accepted as set out in Article 17, TARGET2-Malta shall check if sufficient funds are available on the TIPS DCA to be debited. If sufficient funds are not available the positive recall answer shall be rejected. If sufficient funds are available the positive recall answer shall be settled immediately.

7. Without prejudice to paragraph 7, TARGET2-Malta shall reject positive recall answers if the amount of the positive recall answer exceeds any applicable CMB.
Article 19 - Recall request
1. A TIPS DCA holder may enter a recall request.

2. The recall request shall be forwarded to the payee of the settled instant payment order which may answer positively with a positive recall answer, or negatively with a negative recall answer.

Article 20 - Moment of entry, moment of irrevocability
1. For the purposes of the first sentence of Article 3(1) and Article 5 of Directive 98/26/EC and Directive No 2:

   (a) instant payment orders are deemed entered into TARGET2-Malta and irrevocable at the moment that the relevant funds on the TIPS DCA of the TIPS DCA holder are reserved;

   (b) TIPS DCA to PM liquidity transfer orders and positive recall answers are deemed entered into TARGET2-Malta and irrevocable at the moment that the relevant TIPS DCA is debited.

2. PM to TIPS DCA liquidity transfer orders are governed by the Harmonised Conditions for the opening and operation of a PM account in TARGET2 as set out in Annex II to Guideline ECB/2012/27 applicable to the TARGET2 component system from which they originate.

Title V - Security Requirements, Business Continuity and User Interface

Article 21 - Security requirements and business continuity
1. TIPS DCA holders shall implement adequate security controls to protect their systems from unauthorised access and use. TIPS DCA holders shall be exclusively responsible for the adequate protection of the confidentiality, integrity and availability of their systems.

2. TIPS DCA holders shall inform the Central Bank of Malta of any security-related incidents in their technical infrastructure and, where appropriate, security-related incidents that occur in the technical infrastructure of the third party providers. The Central Bank of Malta may request further information about the incident and, if necessary, request that the TIPS DCA holders take appropriate measures to prevent a recurrence of such an event.

3. In the event that a TIPS DCA holder has a problem that prevents it from settling instant payment orders and positive recall answers in TARGET2-Malta, it shall be its responsibility to resolve the problem.

4. In the event that a TIPS DCA holder unexpectedly submits an abnormally high number of
messages, which threaten the stability of the TIPS Platform, and does not, upon request of the
Central Bank of Malta, refrain from such behaviour without delay, the Central Bank of Malta may
block from the TIPS Platform all further messages submitted by such TIPS DCA holder.

5. The Central Bank of Malta may impose additional security requirements, in particular with
regard to cybersecurity or the prevention of fraud, on all TIPS DCA holders.

6. TIPS DCA holders using instructing parties in line with Article 7(2) or (3), or allowing access to
their TIPS DCA as set out in Article 8(1), shall be deemed to have addressed the risk stemming
from such use or access in accordance with the additional security requirements imposed upon
them.

**Article 22 - User interfaces**

1. The TIPS DCA holder, or the Linked PM account holder acting on its behalf, shall use either
one or both of the following means to access that TIPS DCA:
   (a) a direct connection to the TIPS Platform in either U2A or A2A modes; or
   (b) the ICM liquidity management features for the TIPS service.

2. A direct connection to the TIPS Platform allows TIPS DCA holders:
   (a) to access information relating to their accounts and to manage CMBs;
   (b) to initiate TIPS DCA to PM liquidity transfer orders; and
   (c) to manage certain static data.

3. The ICM liquidity management features for the TIPS service allows the holder of the Linked
PM account:
   (a) to access information relating to the balance of the TIPS DCAs;
   (b) to manage liquidity and to initiate liquidity transfer orders to and from the TIPS DCAs.

Further technical details relating to the user interfaces are contained in Appendix I of this Annex.
As regards the ICM, further technical details are contained in Appendix I to Annex II to this
Directive.

**TITLE VI - LIABILITY REGIME AND EVIDENCE**

**Article 23 - Liability regime**

1. In performing their obligations pursuant to these Conditions, the Central Bank of Malta and
the TIPS DCA holders shall be bound by a general duty of reasonable care in relation to each
other.

2. The Central Bank of Malta shall be liable to its TIPS DCA holders in cases of fraud (including
but not limited to wilful misconduct) or gross negligence, for any loss arising out of the operation
of TARGET2-Malta. In cases of ordinary negligence, the Central Bank of Malta’s liability shall be limited to the TIPS DCA holder’s direct loss, i.e. the amount of the transaction in question and/or the loss of interest thereon, excluding any consequential loss.

3. The Central Bank of Malta is not liable for any loss that results from any malfunction or failure in the technical infrastructure (including but not limited to the Central Bank of Malta’s computer infrastructure, programmes, data, applications or networks), if such malfunction or failure arises in spite of the Central Bank of Malta having adopted those measures that are reasonably necessary to protect such infrastructure against malfunction or failure, and to resolve the consequences of such malfunction or failure.

4. The Central Bank of Malta shall not be liable:
   (a) to the extent that the loss is caused by the TIPS DCA holder; or
   (b) if the loss arises out of external events beyond the Central Bank of Malta’s reasonable control (force majeure).

5. Notwithstanding the provisions of CBM Directive no.1 on the Use and Provision of Payment Services, paragraphs 1 to 4 shall apply to the extent that the Central Bank of Malta’s liability can be excluded.

6. The Central Bank of Malta and the TIPS DCA holders shall take all reasonable and practicable steps to mitigate any damage or loss referred to in this Article.

7. In performing some or all of its obligations under these Conditions, the Central Bank of Malta may commission third parties in its own name, particularly telecommunications or other network providers or other entities, if this is necessary to meet the Central Bank of Malta’s obligations or is standard market practice. The Central Bank of Malta’s obligation shall be limited to the due selection and commissioning of any such third parties and the Central Bank of Malta’s liability shall be limited accordingly. For the purposes of this paragraph, the SSP—providing NCBs and the TIPS Platform—providing NCBs shall not be considered as third parties.

Article 24 - Evidence

1. Unless otherwise provided in these Conditions, all payment and payment processing-related messages in relation to TIPS DCAs, such as confirmations of debits or credits, or statement messages, between the Central Bank of Malta and TIPS DCA holders shall be made through the TIPS network service provider.

2. Electronic or written records of the messages retained by the Central Bank of Malta or by the TIPS network service provider shall be accepted as a means of evidence of the payments processed through the Central Bank of Malta. The saved or printed version of the original message of the TIPS network service provider shall be accepted as a means of evidence, regardless of the form of the original message.
3. The Central Bank of Malta shall keep complete records of payment orders submitted and payments received by TIPS DCA holders for a period of five (5) years from the time at which such payment orders are submitted and payments are received, provided that such complete records shall cover a minimum of five years for any TIPS DCA holder in TARGET2 that is subject to continuous vigilance pursuant to restrictive measures adopted by the Council of the European Union or Member States, or more if required by specific regulations.

4. The Central Bank of Malta’s own books and records (whether kept on paper, microfilm, microfiche, by electronic or magnetic recording, in any other mechanically reproducible form or otherwise) shall be accepted as a means of evidence of any obligations of the TIPS DCA holders and of any facts and events that the parties rely on.

TITLE VII- TERMINATION AND CLOSURE OF TIPS DCAs

Article 25 - Duration and ordinary termination of TIPS DCAs
1. Without prejudice to Article 26, a TIPS DCA in TARGET2-Malta opened for an indefinite period of time.

2. A TIPS DCA holder may terminate its TIPS DCA in TARGET2-Malta at any time giving fourteen (14) business days' notice thereof, unless it agrees a shorter notice period with the Central Bank of Malta.

3. The Central Bank of Malta may terminate a TIPS DCA holder’s TIPS DCA in TARGET2-Malta at any time giving three months' notice thereof, unless it agrees a different notice period with that TIPS DCA holder.

4. On termination of the TIPS DCA, the confidentiality duties laid down in Article 29 remain in force for a period of five years starting on the date of termination.

5. On termination of the TIPS DCA, it shall be closed in accordance with Article 27.

Article 26 - Suspension and extraordinary termination of participation
1. A TIPS DCA holder’s participation in TARGET2-Malta shall be immediately terminated without prior notice or suspended if one of the following events of default occurs:

   (a) the opening of insolvency proceedings; and/or
   (b) the TIPS DCA holder no longer meets the access criteria laid down in Article 5.

For the purposes of this paragraph, the taking of crisis prevention measures or crisis management measures within the meaning of Directive 2014/59/EU against a TIPS DCA holder
shall not automatically qualify as the opening of insolvency proceedings.

2. The Central Bank of Malta may terminate without prior notice or suspend the TIPS DCA holder’s participation in TARGET2-Malta if:

   (a) one or more events of default (other than those referred to in paragraph 1) occur;
   (b) the TIPS DCA holder is in material breach of these Conditions;
   (c) the TIPS DCA holder fails to carry out any material obligation to the Central Bank of Malta;
   (d) the TIPS DCA holder no longer has a valid agreement with a TIPS network service provider to obtain the necessary connection to the TIPS Platform;
   (e) any other TIPS DCA holder-related event occurs which, in the Central Bank of Malta's assessment, would threaten the overall stability, soundness and safety of TARGET2-Malta or of any other TARGET2 component system, or which would jeopardise the Central Bank of Malta’s performance of its tasks as described in the Central Bank of Malta Act (Cap. 204 of the Laws of Malta) and the Statute of the European System of Central Banks and of the European Central Bank, or poses risks on the grounds of prudence.

3. In exercising its discretion under paragraph 2, the Central Bank of Malta shall take into account, inter alia, the seriousness of the event of default or events mentioned in points 2(a) to (c).

4. In the event that the Central Bank of Malta suspends or terminates a TIPS DCA holder’s participation in TARGET2-Malta under paragraph 1 or 2, the Central Bank of Malta shall immediately inform, by means of an ICM broadcast message, other CBs and PM account holders in all of the TARGET2 component systems of such suspension or termination. Such message shall be deemed to have been issued by the home CB of the PM account holder that received the message

Linked PM account holders shall have the responsibility to inform their Linked TIPS DCA holders of the suspension or termination of any TIPS DCA holder’s participation in TARGET2-Malta.

5. Upon termination of a TIPS DCA holder’s participation, TARGET2-Malta shall not accept any new payment orders to or from that TIPS DCA holder.

6. If a TIPS DCA holder is suspended from TARGET2-Malta on grounds other than those specified in paragraph (1)(a), the suspended TIPS DCA holder’s CB shall either:
(a) reject all of its incoming payment orders;
(b) reject all of its outgoing payment orders; or
(c) reject both its incoming and outgoing payment orders.

7. If a TIPS DCA holder is suspended from TARGET2-Malta on the grounds specified in paragraph (1)(a), the suspended TIPS DCA holder’s CB shall reject all incoming and outgoing payment orders.

8. The Central Bank of Malta shall process instant payment orders of a TIPS DCA holder whose participation in TARGET2-Malta has been suspended or terminated under paragraph 1 or 2 and in relation to which the Central Bank of Malta has reserved funds on a TIPS DCA pursuant to Article 18(3)(b) prior to the suspension or termination.

Article 27 - Closure of TIPS DCAs
1. TIPS DCA holders may request the Central Bank of Malta to close their TIPS DCAs at any time provided they give the Central Bank of Malta fourteen (14) business days' notice thereof.

2. On termination of participation, pursuant to either Article 25 or 26, the Central Bank of Malta shall close the TIPS DCAs of the TIPS DCA holders concerned, after having:

   (a) settled any instant payment order accepted by the payee for which funds have already been reserved; and

   (b) made use of its rights of pledge and set-off under Article 28.

TITLE VIII - FINAL PROVISIONS

Article 28 - The Central Bank of Malta's rights of pledge and set-off
1. Without prejudice to Article 17(7) of the Central Bank of Malta Act (Cap. 204 of the Laws of Malta), the Central Bank of Malta shall have a pledge over the TIPS DCA holder’s existing and future credit balances on its TIPS DCAs, thereby collateralising any current and future claims arising out of the legal relationship between the parties.

2. A TIPS DCA holder's current and future claims towards the Central Bank of Malta arising from a credit balance on the TIPS DCA shall be transferred to the Central Bank of Malta as collateral, i.e. as a fiduciary transfer, for any current or future claim of the Central Bank of Malta towards the TIPS DCA holder arising out of arrangement implementing the Conditions of Annex V. Such collateral shall be established by the mere fact that the funds have been credited to the TIPS DCA holder's TIPS DCA.

3. The Central Bank of Malta shall have a floating charge over the TIPS DCA holder's existing and future credit balances on their TIPS DCAs, thereby collateralising any current and future claims
arising out of the legal relationship between the parties.

4. The Central Bank of Malta shall have the right referred to in paragraph 1 even if its claims are only contingent or not yet due.

5. The participant, acting in its capacity as a TIPS DCA holder, hereby acknowledges the creation of a pledge in favour of Central Bank of Malta, with whom that TIPS DCA has been opened; this acknowledgement shall constitute the provision of pledged assets to the Central Bank of Malta referred to under Maltese law. Any amounts paid into the TIPS DCA whose balance is pledged shall, by the mere fact of being paid in, be irrevocably pledged, without any limitation whatsoever, as collateral security for the full performance of the secured obligations.

6. On the occurrence of:
   (a) an event of default, referred to in Article 26(1); or
   (b) any other event of default or event referred to in Article 26(2) that has led to the termination or suspension of the TIPS DCA holder's participation, notwithstanding the commencement of any insolvency proceedings in respect of a TIPS DCA holder and notwithstanding any assignment, judicial or other attachment or other disposition of or in respect of the TIPS DCA holder's rights; all obligations of the TIPS DCA holder shall be automatically and immediately accelerated, without prior notice and without the need for any prior approval of any authority, so as to be immediately due. In addition, the mutual obligations of the TIPS DCA holder and the Central Bank of Malta shall automatically be set off against each other, and the party owing the higher amount shall pay to the other the difference.

7. The Central Bank of Malta shall promptly give the TIPS DCA holder notice of any set-off pursuant to paragraph 6 after such set-off has taken place.

8. The Central Bank of Malta may without prior notice debit any TIPS DCA holder's TIPS DCA by any amount which the TIPS DCA holder owes the Central Bank of Malta resulting from the legal relationship between the TIPS DCA holder and the Central Bank of Malta.

**Article 29 - Confidentiality**

1. The Central Bank of Malta shall keep confidential all sensitive or secret information, including when such information relates to payment, technical or organisational information belonging to the TIPS DCA holder, TIPS DCA holders from the same group or the TIPS DCA holder's customers, unless the TIPS DCA holder or a TIPS DCA holder's customer has given its written consent to disclose or such disclosure is permitted or required under the laws of Malta.

2. By derogation from paragraph 1, the TIPS DCA holder agrees that information on any action taken under Article 26 shall not be considered as confidential.
3. By derogation from paragraph 1, the TIPS DCA holder agrees that the Central Bank of Malta may disclose payment, technical or organisational information regarding the TIPS DCA holder, other TIPS DCAs held by TIPS DCA holders from the same group or the TIPS DCA holder's customers obtained in the course of the operation of TARGET2-Malta to:

(a) other CBs or third parties that are involved in the operation of TARGET2-Malta, to the extent that this is necessary for the efficient functioning of TARGET2 or the monitoring of the TIPS DCA holder's or its group's exposure;

(b) other CBs in order to carry out the analysis necessary for market operations, monetary policy functions, financial stability or financial integration; or

(c) supervisory, resolution and oversight authorities of Member States and the Union, including CBs, to the extent that this is necessary for the performance of their public tasks, and provided in all such cases that the disclosure is not in conflict with the applicable law.

The Central Bank of Malta shall not be liable for the financial and commercial consequences of such disclosure.

4. By derogation from paragraph 1 and provided that this does not make it possible, whether directly or indirectly, to identify the TIPS DCA holder or the TIPS DCA holder's customers, the Central Bank of Malta may use, disclose or publish payment information regarding the TIPS DCA holder or the TIPS DCA holder's customers for statistical, historical, scientific or other purposes in the exercise of its public functions or of functions of other public entities to which the information is disclosed.

5. Information relating to the operation of TARGET2-Malta to which TIPS DCA holders have had access, may only be used for the purposes laid down in these Conditions. TIPS DCA holders shall keep such information confidential, unless Central Bank of Malta has explicitly given its written consent to disclose. TIPS DCA holders shall ensure that any third parties to whom they outsource, delegate or subcontract tasks which have or may have an impact on the performance of their obligations under these Conditions are bound by the confidentiality requirements in this Article.

6. The Central Bank of Malta shall be authorised, in order to settle payment orders, to process and transfer the necessary data to any TIPS network service provider.

Article 30 - Data protection, prevention of money laundering, administrative or restrictive measures and related issues

1. TIPS DCA holders shall be deemed to be aware of, and shall comply with, all obligations on them relating to legislation on data protection, prevention of money laundering and the
financing of terrorism, proliferation-sensitive nuclear activities and the development of nuclear weapons delivery systems, in particular in terms of implementing appropriate measures concerning any payments debited or credited on their TIPS DCAs. TIPS DCA holders shall also acquaint themselves with their chosen TIPS network service provider’s data retrieval policy prior to entering into a contractual relationship with that TIPS network service provider.

2. TIPS DCA holders shall be deemed to have authorised the Central Bank of Malta to obtain any information relating to them from any financial or supervisory authority or trade body, whether national or foreign, if such information is necessary for the TIPS DCA holders' participation in TARGET2-Malta.

3. TIPS DCA holders, when acting as the payment service provider of a payer or payee, shall comply with all requirements resulting from administrative or restrictive measures imposed pursuant to Articles 75 or 215 of the Treaty to which they are subject, including with respect to notification and/or the obtaining of consent from a competent authority in relation to the processing of transactions. In addition:

   (a) when the Central Bank of Malta is the payment service provider of a TIPS DCA holder that is a payer:

      (i) the TIPS DCA holder shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent;

      (ii) the TIPS DCA holder shall not enter any payment order into TARGET2 with the exception of payment orders concerning the transfer of liquidity between different accounts of the same TIPS DCA holder, until it has obtained confirmation from the Central Bank of Malta that the required notification has been made or the consent has been obtained by or on behalf of the payment service provider of the payee;

   (b) when the Central Bank of Malta is a payment service provider of a TIPS DCA holder that is a payee, the TIPS DCA holder shall make the required notification or obtain consent on behalf of the central bank that is primarily required to make notification or obtain consent, and shall provide the Central Bank of Malta with evidence of having made a notification or having received consent.

For the purposes of this paragraph, the terms "payment service provider", "payer" and "payee" shall have the meanings ascribed to them in the applicable administrative or restrictive measures.
Article 31 - Notices
1. Except where otherwise provided for in these Conditions, all notices required or permitted pursuant to these Conditions shall be sent by registered post, facsimile or otherwise in writing. Notices to the Central Bank of Malta shall be submitted to the head of Payments and Banking Department of Central Bank of Malta, Castille Place, Valletta, VLT1060, Malta or to the BIC address MALTMTMT. Notices to the TIPS DCA holder shall be sent to it at the address, fax number or its BIC address as the TIPS DCA holder may from time to time notify to the Central Bank of Malta.

2. To prove that a notice has been sent, it shall be sufficient to prove that the notice was delivered to the relevant address or that the envelope containing such notice was properly addressed and posted.

3. All notices shall be given in English.

TIPS DCA holders shall be bound by all forms and documents of the Central Bank of Malta that the TIPS DCA holders have filled in and/or signed, including but not limited to static data collection forms, as referred to in Article 6(2)(a), and information provided under Article 14(5), which were submitted in compliance with paragraphs 1 and 2 and which the Central Bank of Malta reasonably believes to have received from the TIPS DCA holders, their employees or agents.

Article 32 - Amendment procedure
The Central Bank of Malta may at any time unilaterally amend these Conditions, including the Appendices. Amendments to these Conditions, including the Appendices, shall be announced by means of a notice on the Central Bank of Malta’s. Amendments shall be deemed to have been accepted unless the TIPS DCA holder expressly objects within fourteen (14) days of being informed of such amendments. In the event that a TIPS DCA holder objects to the amendment, the Central Bank of Malta is entitled immediately to terminate and close that TIPS DCA holder’s TIPS DCA in TARGET2-Malta.

Article 33 - Third party rights
1. Any rights, interests, obligations, responsibilities and claims arising from or relating to these Conditions shall not be transferred, pledged or assigned by TIPS DCA holders to any third party without the Central Bank of Malta’s written consent.

2. These Conditions do not create any rights in favour of or obligations in relation to any entity other than the Central Bank of Malta and TIPS DCA holders in TARGET2-Malta.

Article 34 - Governing law, jurisdiction and place of performance
1. The bilateral relationship between the Central Bank of Malta and TIPS DCA holders in
TARGET2-Malta shall be governed by Maltese law.

2. Without prejudice to the competence of the Court of Justice of the European Union, any dispute arising from a matter relating to the relationship referred to in paragraph 1 falls under the exclusive competence of the competent courts of Malta.

3. The place of performance concerning the legal relationship between the Central Bank of Malta and the TIPS DCA holders shall be Malta.

**Article 35 - Severability**
If any provision in these Conditions is or becomes invalid, this shall not prejudice the applicability of all the other provisions of these Conditions.

**Article 36 - Entry into force and binding nature**
1. These Conditions become effective from 30 November 2018.

By requesting a TIPS DCA in TARGET2-Malta applicant TIPS DCA holders automatically agree to these Conditions between themselves and in relation to the Central Bank of Malta.

**Appendix I (Annex V) - PARAMETERS OF THE TIPS DCAs — TECHNICAL SPECIFICATIONS**

In addition to the Conditions, the following rules shall apply to the interaction with the TIPS Platform:

1. **Technical requirements for participation in TARGET2-Malta regarding infrastructure, network and formats**

   (1) A TIPS DCA holder shall use the services of at least one TIPS network service provider for the exchange of messages.

   (2) A TIPS DCA holder shall specify a TIPS DN to receive messages relevant for the TIPS DCA holder, such as in relation to reports, and floor/ceiling notifications. This may be different from the TIPS DN used for the exchange of instant payments orders.

   (3) Each TIPS DCA holder shall pass a series of tests to prove its technical and operational competence before it may participate in TARGET2-Malta.

   (4) For the submission of TIPS DCA to PM liquidity transfer orders the services of a TIPS network service provider or the ICM shall be used. Liquidity transfer orders shall include, inter alia, the unique account number of up to 34 characters of the sending TIPS DCA holder and the BIC of the receiving PM account.

   (5) For the exchange of information with the TIPS Platform either A2A or U2A modes may be used. The security of the message exchange between the TIPS DCA and the TIPS Platform
shall rely on the Public Key Infrastructure (PKI) service offered by the TIPS network service provider used. Information on the PKI service is available in the documentation provided by such TIPS network service provider.

(6) For the exchange of information with the Common Reference Data Management component U2A mode shall be used. The Common Reference Data Management component allows users to configure, create and maintain reference data needed in TIPS service.

(7) TIPS DCA holders shall comply with the ISO20022 message structure and field specifications. Message structure and field specifications are described in Chapter 3.3.2 of the TIPS UDFS.

(8) Field contents shall be validated at the level of the TIPS Platform in accordance with the TIPS UDFS requirements.

2. Message types

The following system message types are processed, subject to subscription:

<table>
<thead>
<tr>
<th>Message</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pacs.002</td>
<td>FIToFITransfer</td>
</tr>
<tr>
<td>Pacs.004</td>
<td>PaymentReturn</td>
</tr>
<tr>
<td>Pacs.008</td>
<td>FIToFICustomerCreditTransfer</td>
</tr>
<tr>
<td>Pacs.028</td>
<td>FIToFITransferRequest</td>
</tr>
<tr>
<td>camt.003</td>
<td>GetAccount</td>
</tr>
<tr>
<td>camt.004</td>
<td>ReturnAccount</td>
</tr>
<tr>
<td>camt.011</td>
<td>ModifyLimit</td>
</tr>
<tr>
<td>camt.019</td>
<td>ReturnBusinessDayInformation</td>
</tr>
<tr>
<td>camt.025</td>
<td>Receipt</td>
</tr>
<tr>
<td>camt.029</td>
<td>ResolutionOfInvestigation</td>
</tr>
<tr>
<td>camt.050</td>
<td>LiquidityCreditTransfer</td>
</tr>
<tr>
<td>camt.052</td>
<td>BankToCustomerAccountReport</td>
</tr>
<tr>
<td>camt.053</td>
<td>BankToCustomerStatement</td>
</tr>
<tr>
<td>camt.054</td>
<td>BankToCustomerDebitCreditNotification</td>
</tr>
<tr>
<td>camt.056</td>
<td>FIToFITransferCancellationRequest</td>
</tr>
<tr>
<td>acmt.010</td>
<td>AccountRequestAcknowledgement</td>
</tr>
<tr>
<td>acmt.011</td>
<td>AccountRequestRejection</td>
</tr>
<tr>
<td>acmt.015</td>
<td>AccountExcludedMandateMaintenanceRequest</td>
</tr>
<tr>
<td>---------------</td>
<td>-----------------------------------------</td>
</tr>
<tr>
<td>reda.016</td>
<td>PartyStatusAdviceV01</td>
</tr>
<tr>
<td>reda.022</td>
<td>PartyModificationRequestV01</td>
</tr>
</tbody>
</table>
3. Double-entry check

All payment orders shall pass a double-entry check, the aim of which is to reject payment orders that have been submitted more than once.

4. Error codes

If an instant payment order or a positive recall answer is rejected for any reason, the TIPS DCA holder shall receive a payment status report [pacs.002], as described in Chapter 4.2 of the TIPS UDFS. If a liquidity transfer order is rejected for any reason, the TIPS DCA holder shall receive a rejection [camt.025], as described in Chapter 1.6 of the TIPS UDFS.

5. Settlement of liquidity transfer orders

Liquidity transfer orders are not recycled, queued or offset. The different statuses for liquidity transfer orders are described in Chapter 1.4.2 of the TIPS UDFS.

6. Use of the U2A and A2A mode

(1) The U2A and A2A modes may be used for obtaining information and managing liquidity. The TIPS network service providers' networks shall be the underlying technical communications networks for exchanging information and running control measures. The following modes shall be available for use by TIPS DCA holders:

(a) Application-to-application mode (A2A)
   In A2A, information and messages are transferred between the TIPS Platform and the TIPS DCA holder's internal application. The TIPS DCA holder therefore has to ensure that an appropriate application is available for the exchange of XML messages (requests and responses).

(b) User-to-application mode (U2A)
   U2A permits direct communication between a TIPS DCA holder and the TIPS GUI. The information is displayed in a browser running on a PC system. For U2A access the IT infrastructure has to be able to support cookies and JavaScript. Further details are described in the TIPS User Handbook.

(2) The "Non-Repudiation of Origin" (NRO) signature allows the recipient of a message to prove that such message has been issued and has not been altered.

(3) If a TIPS DCA holder has technical problems and is unable to submit a TIPS DCA to PM liquidity transfer order, it may contact its central bank which will on a best efforts basis act on behalf of the TIPS DCA holder.
7. Relevant documentation

Further details and examples explaining the above rules are contained in the User Handbooks and UDFS as relevant for TIPS, as amended from time to time and published on the ECB's website in English.
Appendix II (Annex V) - TERMS OF REFERENCE FOR CAPACITY AND COUNTRY OPINIONS

TERMS OF REFERENCE FOR CAPACITY OPINIONS FOR TIPS DCA HOLDERS IN TARGET2

Central Bank of Malta
Castille Place, Valletta, VLT 1060, Malta

Participation in the [name of the system]
[date]

Dear Sir or Madam,

We have been asked to provide this Opinion as [in-house or external] legal advisers to [specify name of TIPS DCA holder or branch of TIPS DCA holder] in respect of issues arising under the laws of [jurisdiction in which the TIPS DCA holder is established; hereinafter the "jurisdiction"] in connection with the participation of [specify name of TIPS DCA holder] (hereinafter the "TIPS DCA holder") in the [name of the TARGET2 component system] (hereinafter the "System").

This Opinion is confined to the laws of [jurisdiction] as they exist as on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. Each of the statements and opinions presented below applies with equal accuracy and validity under the laws of [jurisdiction], whether or not the TIPS DCA holder acts through its head office or one or more branches established inside or outside of [jurisdiction] in submitting liquidity transfer orders and receiving liquidity transfers.

1. DOCUMENTS EXAMINED

For the purposes of this Opinion, we have examined:

(1) a certified copy of the [specify relevant constitutional documents] of the TIPS DCA holder such as is/are in effect on the date hereof;
(2) [if applicable] an extract from the [specify relevant company register] and [if applicable] [register of credit institutions or analogous register];
(3) [to the extent applicable] a copy of the TIPS DCA holder's licence or other proof of authorisation to provide banking, investment, funds transfer or other financial services in [jurisdiction];
(4) [if applicable] a copy of a resolution adopted by the board of directors or the relevant governing body of the TIPS DCA holder on [insert date], [insert year], evidencing the TIPS DCA holder's agreement to adhere to the System Documents, as defined below; and
(5) [specify all powers of attorney and other documents constituting or evidencing the requisite power of the person or persons signing the relevant System Documents (as defined below) on behalf of the TIPS DCA holder]; and all other documents relating to the TIPS DCA
holder’s constitution, powers, and authorisations necessary or appropriate for the provision of this Opinion (hereinafter the "TIPS DCA holder’s Documents").

For the purposes of this Opinion, we have also examined:

(1) the [insert reference to the arrangements implementing the Harmonised Conditions for Opening and Operation of a TIPS Dedicated Cash Account in TARGET2] for the System dated [insert date] (hereinafter the "Rules"); and
(2) [...].

The Rules and the [...] shall be referred to hereinafter as the "System Documents" (and collectively with the TIPS DCA holder’s Documents as the "Documents").

2. ASSUMPTIONS

For the purposes of this Opinion we have assumed in relation to the Documents that:

(1) the System Documents with which we have been provided are originals or true copies;
(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of [insert reference to the Member State of the System] by which they are expressed to be governed, and the choice of the laws of [insert reference to the Member State of the System] to govern the System Documents is recognised by the laws of [insert reference to the Member State of the System];
(3) the TIPS DCA holder’s Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties; and
(4) the TIPS DCA holder’s Documents are binding on the parties to which they are addressed, and there has been no breach of any of their terms.

3. OPINIONS REGARDING THE TIPS DCA HOLDER

A. The TIPS DCA holder is a corporation duly established and registered or otherwise duly incorporated or organised under the laws of [jurisdiction].

B. The TIPS DCA holder has all the requisite corporate powers to execute and perform the rights and obligations under the System Documents to which it is party.

C. The adoption or execution and the performance by the TIPS DCA holder of the rights and obligations under the System Documents to which the TIPS DCA holder is party will not in any way breach any provision of the laws or regulations of [jurisdiction] applicable to the TIPS DCA holder or the TIPS DCA holder Documents.

D. No additional authorisations, approvals, consents, filings, registrations, notarisations or other certifications of or with any court or governmental, judicial or public authority that is competent in [jurisdiction] are required by the TIPS DCA holder in connection with the adoption, validity or enforceability of any of the System Documents or the execution or performance of the rights and obligations thereunder.
E. The TIPS DCA holder has taken all necessary corporate action and other steps necessary under the laws of [jurisdiction] to ensure that its obligations under the System Documents are legal, valid and binding.

This Opinion is stated as of its date and is addressed solely to [insert name of CB] and the [TIPS DCA holder]. No other persons may rely on this Opinion, and the contents of this Opinion may not be disclosed to persons other than its intended recipients and their legal counsel without our prior written consent, with the exception of the European Central Bank and the national central banks of the European System of Central Banks [and [the national central bank/relevant regulatory authorities] of [jurisdiction]].

Yours faithfully,

[signature]

TERMS OF REFERENCE FOR COUNTRY OPINIONS FOR NON-EEA TIPS DCA HOLDERS IN TARGET2

Central Bank of Malta
Castille Place, Valletta, VLT 1060, Malta
[name of the system]
[location],
[date]

Dear Sir or Madam,

We have been asked as [external] legal advisers to [specify name of TIPS DCA holder or branch of TIPS DCA holder] (the "TIPS DCA holder") in respect of issues arising under the laws of [jurisdiction in which the TIPS DCA holder is established; hereinafter the "jurisdiction"] to provide this Opinion under the laws of [jurisdiction] in connection with the participation of the TIPS DCA holder in a system which is a component of TARGET2 (hereinafter the "System"). References herein to the laws of [jurisdiction] include all applicable regulations of [jurisdiction]. We express an opinion herein under the law of [jurisdiction] in relation to rights and obligations arising from participation in the System, as presented in the System Documents defined below.

This Opinion is confined to the laws of [jurisdiction] as they exist on the date of this Opinion. We have made no investigation of the laws of any other jurisdiction as a basis for this Opinion, and do not express or imply any opinion in this regard. We have assumed that there is nothing in the laws of another jurisdiction which affects this Opinion.

1. DOCUMENTS EXAMINED
For the purposes of this Opinion, we have examined the documents listed below and such other documents as we have deemed necessary or appropriate:

(1) the [insert reference to the arrangements implementing the Harmonised Conditions for Opening and Operation of a TIPS Dedicated Cash Account in TARGET2] for the System dated [insert date] (hereinafter the "Rules"); and

(2) any other document governing the System and/or the relationship between the TIPS DCA holder and other participants in the System, and between the participants in the System and the [insert name of CB].

The Rules and the [.] shall be referred to hereinafter as the "System Documents".

2. ASSUMPTIONS
For the purposes of this Opinion we have assumed in relation to the System Documents that:

(1) the System Documents are within the capacity and power of and have been validly authorised, adopted or executed and, where necessary, delivered by the relevant parties;

(2) the terms of the System Documents and the rights and obligations created by them are valid and legally binding under the laws of [insert reference to the Member State of the System], by which they are expressed to be governed, and the choice of the laws of [insert reference to the Member State of the System] to govern the System Documents is recognised by the laws of [insert reference to the Member State of the System];

(3) the documents submitted to us in copy or as specimens conform to the originals.

3. OPINION
Based on and subject to the foregoing, and subject in each case to the points set out below, we are of the opinion that:

3.1 Country-specific legal aspects [to the extent applicable]

The following characteristics of the legislation of [jurisdiction] are consistent with and in no way set aside the obligations of the TIPS DCA holder arising out of the System Documents: [list of country-specific legal aspects].

3.2. General insolvency and crises management issues

3.2. a. Types of insolvency and crises management proceedings

The only types of insolvency proceedings (including composition or rehabilitation) which, for the purpose of this Opinion, shall include all proceedings in respect of the TIPS DCA holder’s assets or any branch it may have in [jurisdiction] to which the TIPS DCA holder may become subject in [jurisdiction], are the following: [list proceedings in original language and English translation] (together collectively referred to as ‘Insolvency Proceedings’).

In addition to Insolvency Proceedings, the TIPS DCA holder, any of its assets, or any branch it may
have in [jurisdiction] may become subject in [jurisdiction] to [list any applicable moratorium, receivership, or any other proceedings as a result of which payment orders to and/or from the TIPS DCA holder may be suspended, or limitations can be imposed in relation to such payment orders, or similar proceedings, including crisis prevention and crisis management measures equivalent to those defined in Directive 2014/59/EU, in original language and English translation] (hereinafter collectively referred to as “Proceedings”).

3.2. b. Insolvency treaties

3.3. ANNEX [jurisdiction] or certain political subdivisions within [jurisdiction], as specified, is/are party to the following insolvency treaties: [specify, if applicable which have or may have an impact on this Opinion]. Enforceability of System Documents

Subject to the points set out below, all provisions of the System Documents will be binding and enforceable in accordance with their terms under the laws of [jurisdiction], in particular in the event of the opening of any Insolvency Proceedings or Proceedings with respect to the TIPS DCA holder.

In particular, we are of the opinion that:

3.3. a. Processing of payment orders

The provisions on processing of payment orders Title IV of the Rules are valid and enforceable. In particular, all payment orders processed pursuant to such sections will be valid, binding and will be enforceable under the laws of [jurisdiction]. The provision of the Rules which specifies the precise point in time at which payment orders become enforceable and irrevocable (Article 20 of the Rules) is valid, binding and enforceable under the laws of [jurisdiction].

3.3. b. Authority of the [insert name of CB] to perform its functions

The opening of Insolvency Proceedings or Proceedings in respect of the TIPS DCA holder will not affect the authority and powers of the [insert name of CB] arising out of the System Documents. [Specify [to the extent applicable] that: the same opinion is also applicable in respect of any other entity which provides the TIPS DCA holders with services directly and necessarily required for participation in the System, e.g. TIPS network service provider].

3.3. c. Remedies in the event of default

[Where applicable to the TIPS DCA holder, the provisions contained in [list of sections] of the Rules regarding accelerated performance of claims which have not yet matured, the set-off of claims for using the deposits of the TIPS DCA holder, the enforcement of a pledge, suspension and termination of participation, claims for default interest, and termination of agreements and transactions [[insert other relevant clauses of the Rules or the System Documents]] are valid and enforceable under the laws of [jurisdiction].]
3.3. **d. Suspension and termination**

Where applicable to the TIPS DCA holder, the provisions contained in Title VII of the Rules (in respect of suspension and termination of the TIPS DCA holder’s participation in the System on the opening of Insolvency Proceedings or Proceedings or other events of default, as defined in the System Documents, or if the TIPS DCA holder represents any kind of systemic risk or has serious operational problems) are valid and enforceable under the laws of [jurisdiction].

3.3. **e. Assignment of rights and obligations**

The rights and obligations of the TIPS DCA holder cannot be assigned, altered or otherwise transferred by the TIPS DCA holder to third parties without the prior written consent of the [insert name of CB].

3.3. **f. Choice of governing law and jurisdiction**

The provisions contained in Article 34 of the Rules, and in particular in respect of the governing law, the resolution of a dispute, competent courts, and service of process are valid and enforceable under the laws of [jurisdiction].

3.4. **Voidable preferences**

We are of the opinion that no obligation arising out of the System Documents, the performance thereof, or compliance therewith prior to the opening of any Insolvency Proceedings or Proceedings in respect of the TIPS DCA holder may be set aside in any such proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

In particular, and without limitation to the foregoing, we express this opinion in respect of any transfer orders submitted by any participant in the System. In particular, we are of the opinion that the provisions of [list of sections] of the Rules establishing the enforceability and irrevocability of transfer orders will be valid and enforceable and that a transfer order submitted by any participant and processed pursuant to [list of sections] of the Rules may not be set aside in any Insolvency Proceedings or Proceedings as a preference, voidable transaction or otherwise under the laws of [jurisdiction].

3.5. **Attachment**

If a creditor of the TIPS DCA holder seeks an attachment order (including any freezing order, order for seizure or any other public or private law procedure that is intended to protect the public interest or the rights of the TIPS DCA holder’s creditors) — hereinafter referred to as an 'Attachment' — under the laws of [jurisdiction] from a court or governmental, judicial or public authority that is competent in [jurisdiction], we are of the opinion that [insert the analysis and discussion].

3.6. **Collateral [if applicable]**
3.6. **a. Assignment of rights or deposit of assets for collateral purposes, pledge and/or repo**

Assignments for collateral purposes will be valid and enforceable under the laws of [jurisdiction]. Specifically, the creation and enforcement of a pledge or repo under the [insert reference to the relevant arrangement with the CB] will be valid and enforceable under the laws of [jurisdiction].

3.6. **b. Priority of assignees’, pledgees’ or repo purchasers’ interest over that of other claimants**

In the event of Insolvency Proceedings or Proceedings in respect of the TIPS DCA holder, the rights or assets assigned for collateral purposes, or pledged by the TIPS DCA holder in favour of the [insert reference to CB] or other participants in the System, will rank in priority of payment above the claims of all other creditors of the TIPS DCA holder and will not be subject to priority or preferential creditors.

3.6. **c. Enforcing title to security**

Even in the event of Insolvency Proceedings or Proceedings in respect of the TIPS DCA holder, other participants in the System and the [insert name of CB] as [assignees, pledgees or repo purchasers as applicable] will still be free to enforce and collect the TIPS DCA holder’s rights or assets through the action of the [insert name of CB] pursuant to the Rules.

3.6. **d. Form and registration requirements**

There are no form requirements for the assignment for collateral purposes of, or the creation and enforcement of a pledge or repo over the TIPS DCA holder's rights or assets and it is not necessary for the [assignment for collateral purposes, pledge or repo, as applicable], or any particulars of such [assignment, pledge or repo, as applicable], to be registered or filed with any court or governmental, judicial or public authority that is competent in [jurisdiction].

3.7. **Branches [to the extent applicable]**

3.7. **a. Opinion applies to action through branches**

Each of the statements and opinions presented above with regard to the TIPS DCA holder applies with equal accuracy and validity under the laws of [jurisdiction] in situations where the TIPS DCA holder acts through its one or more of its branches established outside [jurisdiction].

3.7. **b. Conformity with law**

Neither the execution and performance of the rights and obligations under the System Documents nor the submission, transmission or receipt of payment orders by a branch of the TIPS DCA holder will in any respect breach the laws of [jurisdiction].

3.7. **c. Required authorisations**

Neither the execution and performance of the rights and obligations under the System Documents
nor the submission, transmission or receipt of payment orders by a branch of a TIPS DCA holder
will require any additional authorisations, approvals, consents, filings, registrations, notarisations
or other certifications of or with any court or governmental, judicial or public authority that is
competent in [jurisdiction].

This Opinion is stated as of its date and is addressed solely to the [insert name of CB] and the [TIPS
DCA holder]. No other persons may rely on this Opinion, and the contents of this Opinion may not
be disclosed to persons other than its intended recipients and their legal counsel without our prior
written consent, with the exception of the European Central Bank and the national central banks
of the European System of Central Banks [and [the national central bank/relevant regulatory
authorities] of [jurisdiction]].

Yours faithfully,

[signature]
Appendix III (Annex V) - OPERATING SCHEDULE

1. The TIPS Platform is operated and available in U2A and A2A mode 24 hours a day, every day of the year.

2. After the completion of the last algorithms in TARGET2, a message is sent to the TIPS platform after which the change of business day is initiated. After the start of the new business day the TIPS Platform sends a record to the SSP of the balances on the TIPS DCAs as they stood at the time of the change of business day.

3. The SSP is operated on all days, except Saturdays, Sundays, New Year's Day, Good Friday and Easter Monday (according to the calendar applicable at the seat of the ECB), 1 May, 25 December and 26 December.

4. The reference time for the system is the local time at the seat of the ECB, i.e. CET\textsuperscript{20}.

5. The operating hours may be changed in the event that business continuity measures are adopted.

6. An overview of the operating hours and significant business events during the day is shown in the following table. Settlement of instant payment orders continues without interruption 24/7/365. Liquidity transfers are possible at all times except those indicated in the table:

\textsuperscript{20} CET takes into account the change to Central European Summer Time.
<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
<th>Time</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.45-7.00</td>
<td>Business window to prepare daytime operations(1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.00-18.00</td>
<td>Daytime processing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17.00</td>
<td>Cut-off time for customer payments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.00</td>
<td>Cut-off time for liquidity payments</td>
<td>18.00</td>
<td>Cut-off time for liquidity transfers(2)</td>
</tr>
<tr>
<td></td>
<td>Cut-off time for liquidity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Activity Description</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shortly after 18.00</td>
<td>Completion of last algorithms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upon completion of last algorithms</td>
<td>Send message to TIPS to inform that change of business day can be performed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upon receipt of message from SSP</td>
<td>Change of business day in TIPS - Snapshot of balances on TIPS DCAs and generation of End-of-day files (General Ledger)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.00-18.45(3)</td>
<td>End-of-day processing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.15(3)</td>
<td>General cut-off time for the use of standing facilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Shortly after) 18.30(4)</td>
<td>Data for the update of accounting systems are available to CBs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.45-19.30(4)</td>
<td>Start-of-day processing (new business day)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19.00(5) - 19.30(3)</td>
<td>Provision of liquidity on the PM account</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19.30(3)</td>
<td>&quot;Start-of-procedure&quot; message and settlement of the standing orders to transfer liquidity from the PM accounts to the subaccounts/technical account (ancillary system-related settlement) &amp; Start of liquidity transfers between TARGET2 and TIPS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19.30(4)-22.00</td>
<td>Execution of additional liquidity transfers via the ICM for settlement procedure 6 realtime; execution of additional</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Start of liquidity transfers between TARGET2 and TIPS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
"Daytime operations" means daytime processing and end-of-day processing.

Liquidity transfers entered into the system before the cut-off time will be processed.

Ends 15 minutes later on the last day of the Eurosystem reserve maintenance period.

Starts 15 minutes later on the last day of the Eurosystem reserve maintenance period.

Over a weekend or on a holiday, the technical maintenance window will last throughout the weekend or the holiday i.e. from 22.00 on Friday until 1.00 on Monday or, in the case of a holiday, from 22.00 on the last business day until 1.00 on the next business day.

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>22.00-1.00</td>
<td>Technical maintenance window(6)</td>
</tr>
<tr>
<td>22.00-1.00</td>
<td>Liquidity transfers not possible as the SSP is closed</td>
</tr>
<tr>
<td>1.00-7.00</td>
<td>Settlement procedure of night-time ancillary system operations (only for ancillary system settlement procedure 6 realtime and settlement procedure 6 interfaced)</td>
</tr>
<tr>
<td></td>
<td>Liquidity transfers between TARGET2 and TIPS</td>
</tr>
</tbody>
</table>

7. Up-to-date information on the operational status of the SSP and the TIPS Platform shall be available on the TARGET2 Information System (T2IS) and on the TIPS Information System on
dedicated webpages on the ECB’s website. The information on the operational status of the SSP and the TIPS Platform on T2IS and the ECB’s website shall only be updated during normal business hours.
Appendix IV (Annex V) - FEE SCHEDULE

Fees for the TIPS service

1. The following fees for the TIPS service connected with TIPS DCAs shall be charged to the Linked PM account holders:

<table>
<thead>
<tr>
<th>Tariff items</th>
<th>Price</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Settlement services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Instant payment order</td>
<td>0,20</td>
<td>euro cent To be charged also for unsettled transactions</td>
</tr>
<tr>
<td>Recall request</td>
<td>0,00</td>
<td></td>
</tr>
<tr>
<td>Negative recall answer</td>
<td>0,00</td>
<td></td>
</tr>
<tr>
<td>Positive recall answer</td>
<td>0,20</td>
<td>euro cent To be charged to the holder of the Linked PM account associated with the TIPS DCA to be credited (also for unsettled transactions)</td>
</tr>
</tbody>
</table>

2. Up to the first ten million instant payment orders and positive recall answers, cumulatively, received by the TIPS Platform by the end of 2019, shall be free of charge. The [insert name of CB] shall charge Linked PM account holders for any further instant payment orders and positive recall answers received by the TIPS Platform by the end of 2019, in the following year.

3. PM to TIPS DCA liquidity transfer orders sent from a participant’s PM account and TIPS DCA to PM liquidity transfer orders received on a participant’s PM account shall be charged to the Linked PM account holder in accordance with Appendix VI to Annex II of this Directive.
Appendix IV (Annex V) - TIPS CONNECTIVITY TECHNICAL REQUIREMENTS

Services of the TIPS network service provider

General Service description

1. The TIPS network service provider connects the TIPS DCA holder and/or its reachable party to the TIPS platform and provides a secure messaging service based on a Closed Group of Users (CGU) and PKI, as well as support and incident management services.

2. All the services provided by the TIPS network service provider to the TIPS DCA holders shall be offered under a separate agreement entered into between them and in accordance with the detailed requirements for network service providers set out in the connectivity documentation as it shall read from time to time (hereinafter the "connectivity documentation"). The connectivity documentation is available on the ECB's website and consists of: (a) the document entitled "Connectivity - technical requirements" and the following attachments to it: "MEPT - Message Exchange Processing for TIPS" and "NSP Compliance Check Procedure"; and (b) the TIPS connectivity hosting terms and conditions. The TIPS DCA holders are invited to include the connectivity documentation in their agreement with the TIPS network service provider.

3. In order for a network service provider to enter into an agreement with a TIPS DCA holder as a TIPS network service provider, a compliance check of the network service provider shall be carried out to ensure that such provider is technically compliant with the requirements set out in the document "Connectivity - technical requirements". This check shall include, first, an evaluation of the network service provider's technical offer. If this evaluation is positive, a second stage of the compliance check shall be carried out, which includes a series of tests of the network service provider's technical solution. The compliance check is described in further detail in the "NSP Compliance Check Procedure" referred to in paragraph 2.

4. If the network service provider successfully completes the compliance check, it signs the TIPS connectivity hosting terms and conditions with Banca d'Italia. Such TIPS network service provider may then be used by any TIPS DCA holders, under a separate agreement entered into by the former and the latter, and their names will be published on the ECB's website, solely for information purposes. The compliance check referred to in paragraph 3 shall be carried out within 120 calendar days from the date of the official notification of the start of that procedure to the TIPS DCA holder.

5. If a network service provider does not successfully complete any stage of the compliance check referred to in paragraph 3, the [insert name of CB] shall inform the TIPS DCA holder at whose request the assessment referred to in paragraph 3 was initiated, of the rejection and the reasons for it.

6. It shall be incumbent upon TIPS DCA holders, in their own interest and under their separate
agreement with their TIPS network service provider, to monitor whether the connectivity services to be provided by their TIPS network service provider fulfil all the technical and operational requirements as referred to in paragraph 2 at the time of the compliance check procedure, and for the entire period of time that the TIPS DCA holders are connected to the TIPS Platform.

7. Any TIPS platform-providing NCBs' monitoring of a TIPS network service provider's compliance with the technical and operational requirements shall be undertaken in the sole interest of protecting the integrity of the TIPS Platform and, hence, without prejudice to the monitoring carried out by the TIPS DCA holder in accordance with paragraph 6.

8. A TIPS network service provider may be disconnected from the TIPS platform if it ceases to meet the conditions of the connectivity documentation described in paragraph 2 or if the TIPS connectivity hosting terms and conditions are terminated for any other reason, as laid down in those terms and conditions. If a TIPS network service provider's connection to the TIPS Platform is terminated, it will be removed from the list of TIPS network service providers.