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Uploading of the Insurance Agents and Brokers Return in the CBM's INFOSTAT Portal

Statistics Department

Central Bank of Malta

Last updated: August 2021

INSTRUCTIONS

- 1) Download the latest version of the return from <https://www.centralbankmalta.org/returns-report-forms-and-instructions> under the section 'Insurance Agents and Brokers'.
- 2) In the 'Cover sheet' sheet, input the relevant details for your institution. These include the INFOSTAT Entity ID (a 5- or 6-digit code which was sent to your institution in the introductory letter), as well as the reference year and the name of the institution.
- 3) Prior to submitting the return to the CBM, ensure that all the checks present in the 'Check Sheet' are OK. In the example screenshot below, the data is not correct since some checks are active.

Cover Sheet		Test	Description
Entity ID			Checks whether the 'Unit ID' has been inputted
Year			Checks whether 'Year' has been selected

InsAgBrok_Assets & InsAgBrok_Liabilities Sheets		
	Test	Description
Check Assets = Liabilities	<input type="checkbox"/>	Checks whether the Assets equal Liabilities (incl. Capital)

Insurance & Other Services Sheet		Test	Description
Check for errors			Checks whether the 'Insurance & Other Services' sheet contains errors

Financial Account Sheet		Test	Description
Check for errors			Checks whether the 'Financial Account' sheet contains errors

Financial Account Sheet		Test	Description
Assets with Non-resident counterparty from 'InsAgBrok_Assets' = Total Assets reported in the Financial Account sheet			Checks whether the total assets in the column "Non-Residents" in the sheet 'InsAgBrok_Assets' is equal to the total in the assets part of the sheet 'Financial Account'.
Liabilities owed to Non-resident counterparties from 'InsAgBrok_Liabilities' = Total Liabilities reported in the Financial Account sheet			Checks whether the total liabilities in the column "Non-Residents" in the sheet 'InsAgBrok_Assets' is equal to the total in the liabilities part of the sheet 'Financial Account'.

- 4) In the 'Cover sheet' sheet, click on the 'Generate XML File' button to generate the required XML file for uploading to INFOSTAT.

Generate XML File

5) Click on the link <http://infostat-cbm.centralbankmalta.org.mt/> to access the portal and login using your username and password. You can also access the portal through the CBM website. If this is the first time accessing the portal, you can create an account by selecting 'Click here to Register'.

ACCESS INFOSTAT SERVICE

[Click here to Register](#)

LOGIN

Username

Password

ACCESS

FORGOT YOUR ACCESS CREDENTIALS?

[If you have forgotten your Password, click here.](#)

[If you have forgotten your Username, click here.](#)

6) Choose *Collection Survey for Insurance Agent Brokers* from the list of surveys on the left panel and then click on **Services access**.

SURVEY Refresh

- Business Register: Confidentiality Status (CMCNF)
- Currency composition of official foreign exchange reserves (survey CMCOF)
- Financial Accounts collection survey for adjustments
- Foreign Exchange Rates (CMFEX Survey)
- Financial Accounts collection survey for Government, MFSA and MSE
- GENERAL ECONOMIC STATISTICS
- LONDON GOLD & SILVER PRICES. (CMGSP SURVEY)
- Collection survey for Insurance Agent brokers**
- Investment Funds Business Process (CMIF)
- MALTA STOCK EXCHANGE COLLECTION SURVEY (CMMSE)
- DATA RECEIVED FROM THE NATIONAL STATISTICS OFFICE (CMNSO)
- Pension Funds Return
- Quarterly National Specific Template (CMQNT)
- Banknote Recycling Framework - Operational Data Return

Collection survey for Insurance Agent brokers

CMIAB

CONTACT
CMIAB survey contacts: ...

Services access Messages

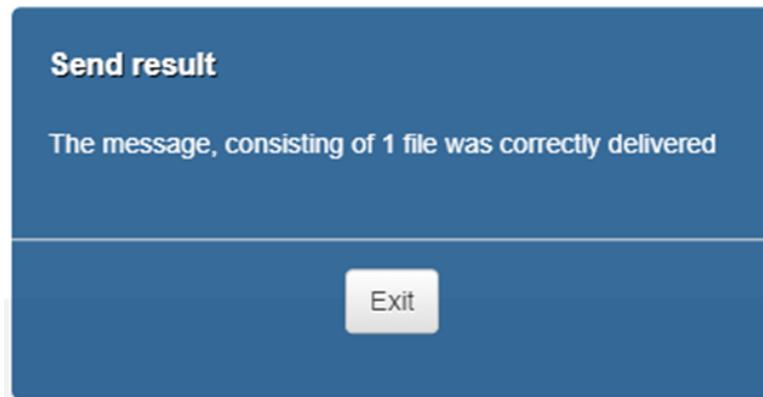
7) In the following screen you will see the reference dates for which you can submit data of the survey in question. In case you are responsible for reporting data of more than one institution, the required entity can be selected from the corresponding drop-down menu. Also, the year selected has to be the due date year. This means that, for reference date 31st December 2020, the year selected from the drop-down menu should be 2021.

Due date	Ref. date	Survey started
31 January, 2019	31 December, 2018	31 December, 2018

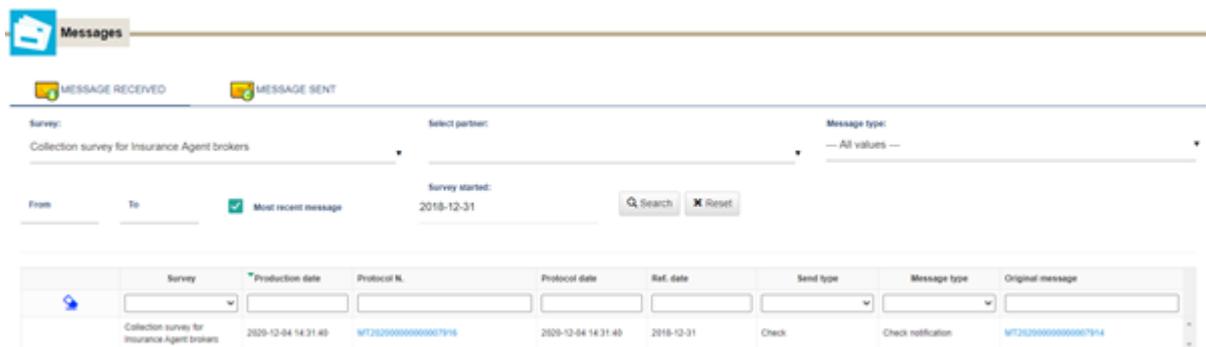
8) Once the submission date has been selected, two menus will appear on the right-hand side of the screen. From the **Upload file function** menu (violet background), select the **Check** button.

9) This leads to the file upload screen where you are to click on **Choose data file to upload**. You have to upload the XML file that was generated using the button shown in step 2 to make sure that this XML file does not contain any errors.

- 10) Clicking the **Check** button will show you the below message acknowledging receipt of the data.



- 11) From the menu shown in Step 7, click on the 'Browse' button.
- 12) Upon clicking on **Browse**, go to the **Messages Received** tab and click on the **Search** button.



- 13) The messages can be seen by clicking on the relevant hyperlink in the **Protocol Number** column and clicking on the  icon next to 'Document'. An XML file containing no errors will produce a message similar to this:

Notification message

The message with protocol number MT20200000000007916 has no errors.

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- 14) If an error is present, amend the return, then regenerate and reupload the XML file for checking. After confirming that the file has no errors, select the **Transmit** button from the menu shown in Step 7. This leads to a file upload screen similar to that shown in Step 8. Clicking the **Transmit** button on this page will show you a message acknowledging the submission, as in Step 9.

COMMON ERRORS

Below is a list of system-generated errors which can occur and how the issues can be resolved.

Section A: Discard Errors

Wrong Header Info

The message has been discarded; the following errors have been detected:

Message header check remarks

MESSAGE: WRONG HEADER INFO

Check ID: 5

Found value: CMIAB - 123456 - 31/12/2020

Expected value: CMIAB - 109006 - 31/12/2018

The possible mistakes which result in a Wrong Header Info error are:

- a) The submitted survey is not the same as the one which has been selected in the portal.
- b) The Entity ID inputted in the Cover Sheet of the return is either incorrect or does not belong to the institution which has been selected in the portal.
- c) The date in the cover sheet of the return is not the same as the one which has been selected in the portal.

In the example provided, the reference year in the cover sheet is 2020, while that selected in the INFOSTAT portal is 2018. Moreover, the Entity ID provided in the cover sheet is 123456, while that selected in the INFOSTAT portal is 109006.

Substitution Message Wrong Sequence

The message has been discarded; the following errors have been detected:

Message header check remarks

MESSAGE: SUBSTITUTION MESSAGE WRONG SEQUENCE

Check ID: 4

Found value: 30/11/2020 - 17:11:57.02

Reason for error: The file has already been submitted or is not the latest XML file generated. If a revised file is expected, a new XML file must be generated and resubmitted through the CBM portal.

Wrong XML file

MESSAGE: Wrong XML file: XML file is not valid with respect to reference XSD schemas (message.xsd - cube.xsd)

Check ID: 1 (already sent with message reference number MT20200000000004963)

MESSAGE: File XML errato: An invalid XML character (Unicode: 0x50) was found in the prolog of the document.

Check ID: 1

MESSAGE: File XML errato: Content is not allowed in prolog.

Check ID: 1

Reason for error: The XML file uploaded is not valid. Possibly, a different file was uploaded by mistake. Common causes for this error include uploading the Excel file instead of the XML file or uploading a blank XML file.

Section B: Formal Checks

DUPL: Duplicate observation

Please be advised that the control checks performed on your submission have resulted in the following anomalies or validation errors

Formal check remarks

For the reported instances the detected mistakes are highlighted.

For returns that contains institutional subjects codes or securities identification codes, it must be verified the codes are recorded in the respective registers.

CUBE: CMIAB_48560

MESSAGE: DUPL_352

Check ID: 2

Variable	Value	Error Message
ENTITY ID	56970	
REFERENCE_DATE	20181231	
CLAIMS	5000	
ISSUER COUNTRY	TR	
PREMIUMS	4000	
TYPE OF INSTRUMENT	48560	

CUBE: CMIAB_48560

MESSAGE: DUPL_349

Check ID: 3

Variable	Value	Error Message
ENTITY ID	56970	
REFERENCE_DATE	20181231	
CLAIMS	2000	
ISSUER COUNTRY	TR	
PREMIUMS	1000	
TYPE OF INSTRUMENT	48560	

Reason for error: A duplicate row was detected within the data. For each combination of country and asset/liability type in the 'Financial Account' and 'Insurance and Other Services' sheets, only one row is allowed.

WRONG OBS: Invalid or blank data

CUBE: CMIAB_48560
MESSAGE: WRONG OBS
Check ID: 6

Variable	Value	Error Message
CLAIMS	1000	
ENTITY ID	109008	
ISSUER COUNTRY		ABSENT VARIABLE
PREMIUMS	2000	
REFERENCE_DATE	20181231	
TYPE OF INSTRUMENT	48560	

Reason for error: 'WRONG OBS' errors are caused either when the data entered is not in the expected format, or when some data is expected but the relevant field is left blank. In this example, the country of the counterparty was not specified in one of the rows of the Balance of Payments sheets. Please note that, in both the 'Financial Account' and 'Insurance and Other Services' sheets, a counterparty country must be specified for each row.

Section C: Deterministic Checks

Such checks are triggered by inconsistencies in the return. Some possible reasons for this error include:

- Total assets do not match with total liabilities (including capital),
- Total assets belonging to non-residents in the 'InsAgBrok_Assets' sheet does not match with the total amount of assets in the 'Financial Account' sheet,
- Total liabilities belonging to non-residents in the 'InsAgBrok_Liabilities' sheet does not match with the total amount of liabilities in the 'Financial Account' sheet.

Please be advised that the control checks performed on your submission have resulted in the following anomalies or validation errors

Consistency checks remarks

In case of persistent remarks, both the current and the previous aggregates amounts are reported (the latter between brackets)

OBJECT: CMIAB_DCE_CHECK_CUBE - DCE CHECK CUBE

0 - DCE OPERAND CUBE

Check ID: 8

Details

```
KEY :
  ENTITYID = '109006',
  REFERENCE_DATE = '20181231'
-----
VALIDATION RULE CELL : Total Assets should match Total Liabilities
-----
VALIDATION RULE DESCRIPTION :
-----
RULE ID : IAB02
-----
OFFENDING VARIABLES :
TOTAL_ASSET = '100',
TOTAL_LIAB = '0',
DIFFERENCE = '100'
```

Reason for error: The total assets do not match with the total liabilities. The report is showing us that there is a difference of 100 between assets and liabilities.

Check ID: 9

Details

```
KEY :
  ENTITYID = '109006',
  REFERENCE_DATE = '20181231'
-----
VALIDATION RULE CELL : The Total Deposits Counterparty Sector Non Resident reported in the Assets should match the Deposits reported in the
Financial Accounts
-----
VALIDATION RULE DESCRIPTION :
-----
RULE ID : IAB03
-----
OFFENDING VARIABLES :
TOTAL_DEPOSITS = '0',
TOTAL_FOR_DEP = '700',
DIFFERENCE = '700'
```

Reason for error: The sum of liabilities reported in the 'Financial Account' sheet does not match with the sum of deposits in the 'non-resident' column of the 'InsAgBrok_Liabilities' sheet.

Check ID: 10

Details

```
KEY :
  ENTITYID = '109006',
  REFERENCE_DATE = '20181231'
-----
VALIDATION RULE CELL : The Total Assets Counterparty Sector Non Resident reported in the Assets should match the Total Assets reported in
the Financial Accounts
-----
VALIDATION RULE DESCRIPTION :
-----
RULE ID : IAB04
-----
OFFENDING VARIABLES :
  NON_RESIDENT_ASSETS = '0',
  FINANCIAL_ACCOUNT_ASSETS = '700',
  DIFFERENCE = '700'
```

Reason for error: The sum of assets reported in the 'Financial Account' sheet does not match with the sum of deposits in the 'non-resident' column of the 'InsAgBrok_Assets' sheet.

APPENDIX: PROCEDURE FOR UPLOADING TO INFOSTAT

The following are the steps to submit data via the INFOSTAT Portal (after the XML file is generated, and the user logs into INFOSTAT and accesses the survey):

