

Banc Ceannais na hÉireann Central Bank of Ireland

Eurosystem

CBI Taxonomy XBRL File Upload Guidance Document

V1.0

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Introduction

The CBI Taxonomy 2.0 introduces Xbrl versions of the PRISM Impact Metrics Data return and FINREP returns currently submitted on to the Central Bank's Portal ('CBI Portal') by investment firms / fund service providers. This document is a guide for users who will be submitting XBRL files to the Central Bank of Ireland via the CBI Portal under the new taxonomy.

The document will encompass the process of uploading as well as the 'Finalising' and 'Sign- Off' of individual returns. Screenshots and accompanying text will describe scenarios when the file upload has been both successful and unsuccessful.

N.B : Please note that it is essential that all figures entered within Xbrl returns are entered in <u>Units</u> rather than in €000's (as may have been the case in previous versions of certain returns). Please pay particular attention to this fact when completing the new returns.

FINREP Plus

The new FINREP return ('FINREP+') contains the following list of new tables. This list represents an amalgamation of the various templates contained within the previous versions of the FINREP returns. Some templates will be recognisable from the old return types, whilst others have changes slightly -

Tables	DTS	Properties		
			Table Index	
E FIN	REP P	lus, Individu	ual de la constante de la const	
-	Balan	ce Sheet Sta	atement [Statement of Financial Position]: Assets	
-	Balan	ce Sheet Sta	tement [Statement of Financial Position]: Liabilities	
+	Balan	ce Sheet Sta	tement [Statement of Financial Position]: Equity	
+	Stater	ment of pro	fit or loss	
+	Table	A Question	naire	
+	Suppl	lementary T	able for Fund Service Providers. Breakdown of Expenses	
+	Suppl	lementary T	able for Fund Service Providers. Breakdown of Other Assets	
+	Suppl	lementary T	able for Fund Service Providers. Breakdown of Other Liabilities	
+	3 Supplementary Table for Fund Service Providers. Breakdown of Other Reserves			
+	Suppl	lementary T	able for Fund Service Providers. Breakdown of Cash and Cash Equivalents	
+	Suppl	lementary F	inancial Reporting Return. Breakdown of Expenses	
+	Suppl	lementary F	inancial Reporting Return. Breakdown of Other Assets	
+	Suppl	lementary F	inancial Reporting Return. Breakdown of Other Liabilities	
+	Suppl	lementary F	inancial Reporting Return. Breakdown of Other Reserves	
+	Stock	Brokers Rev	enue Analysis. Commission Breakdown	
+	Stock	Brokers Rev	enue Analysis. Commission - Top Ten Analysis	
+	Propr	ietary Tradii	ng Breakdown	
+	Stock	Brokers Rev	enue Analysis. Fee Income Breakdown	
+	Relate	ed Party Dis	closures. Amounts payable to, and amounts receivable from, related parties	
+	Relate	ed Party Dis	closures. Expenses and income generated by transactions with related parties	
+	Relate	ed Party Dis	closures. Key management personnel compensation	
-	Scope	e of the Gro	up	

(Please note the layout of the tables above will be determined by the Xbrl file creation software chosen by each firm¹)

¹List of available commercial & open source tools at <u>https://eurofiling.info/portal/xbrl-solutions/</u>

Fund service providers²

For fund service providers submitting the FINREP+ return, the applicable tables are highlighted in purple below -

Tables DTS Properties	
Table Index	
E FINREP Plus, Individual	
Balance Sheet Statement [Statement of Financial Position]: Assets	
FP 01.01	
Balance Sheet Statement [Statement of Financial Position]: Liabilities	
FP 01.02	
Balance Sheet Statement [Statement of Financial Position]: Equity	
FP 01.03	
Statement of profit or loss	
FP 02.00	
Table A Questionnaire	
FP 03.00	
Supplementary Table for Fund Service Providers. Breakdown of Expenses	
FP 04.01	
Supplementary Table for Fund Service Providers. Breakdown of Other Assets	
FP 04.02	
Supplementary Table for Fund Service Providers. Breakdown of Other Liabilities	
FP 04.03	
Supplementary Table for Fund Service Providers. Breakdown of Other Reserves	
FP 04.04	
Supplementary Table for Fund Service Providers. Breakdown of Cash and Cash Equivalents	
FP 04.05	
Supplementary Financial Reporting Return. Breakdown of Expenses	
Supplementary Financial Reporting Return. Breakdown of Other Assets	
Supplementary Financial Reporting Return. Breakdown of Other Liabilities	
Supplementary Financial Reporting Return. Breakdown of Other Reserves	
StockBrokers Revenue Analysis. Commission Breakdown	
StockBrokers Revenue Analysis. Commission - Top Ten Analysis	
Proprietary Trading Breakdown	
StockBrokers Revenue Analysis. Fee Income Breakdown	
Related Party Disclosures. Amounts payable to, and amounts receivable from, related parties	
Related Party Disclosures. Expenses and income generated by transactions with related parties ■ Party	;
Related Party Disclosures. Key management personnel compensation	

² Administrators, AIFMs, AIF Man Co's, Depositaries & UCITS Managers

Investment firms

For investment firms submitting the FINREP+ return, the applicable tables are highlighted in green below -

Tables	DTS Properties	
		Table Index
E FIN	IREP Plus, Individu	al
	Balance Sheet Sta	tement [Statement of Financial Position]: Assets
	FP 01.01	
	Balance Sheet Sta	tement [Statement of Financial Position]: Liabilities
	FP 01.02	
	Balance Sheet Sta	tement [Statement of Financial Position]: Equity
	FP 01.03	
	Statement of prof	it or loss
_	Table A Questions	
	Table A Question	haire
	Supplementary Ta	able for Fund Service Providers, Breakdown of Expenses
	Supplementary Ta	able for Fund Service Providers. Breakdown of Other Assets
Ŧ	Supplementary Ta	able for Fund Service Providers. Breakdown of Other Liabilities
Ŧ	Supplementary Ta	able for Fund Service Providers. Breakdown of Other Reserves
+	Supplementary Ta	able for Fund Service Providers. Breakdown of Cash and Cash Equivalents
	Supplementary Fi	nancial Reporting Return. Breakdown of Expenses
	FP 05.01	
	Supplementary Fi	nancial Reporting Return. Breakdown of Other Assets
	FP 05.02	
	Supplementary Fi	nancial Reporting Return. Breakdown of Other Liabilities
	FP 05.03	
	Supplementary Fi	nancial Reporting Return. Breakdown of Other Reserves
	FP 05.04	
	Stockbrokers Keve	enue Analysis. Commission Breakdown
	StockBrokers Reve	anue Analysis, Commission - Ton Ten Analysis
	FP 06.02.1	the Analysis commission rop fer Analysis
	FP 06.02.2	
	Proprietary Tradin	g Breakdown
	FP 06.03	
	StockBrokers Reve	enue Analysis. Fee Income Breakdown
	FP 06.04.1	
	FP 06.04.2	
	Related Party Disc	losures. Amounts payable to, and amounts receivable from, related parties
	FP 07.01	
	Related Party Disc	losures. Expenses and income generated by transactions with related parties
	FP 07.02	
	FD 07 02	ciosures. Ney management personnel compensation
	Scope of the Grou	
	FP 08.00	۲۲

You will note that the set of tables above aligns closely to the templates your firm previously submitted via the previous version of your FINREP return. N.B. Firms should complete the corresponding templates in the new Xbrl return as would have been completed in the previous version of the return. Your firm will have a record of the previously submitted templates via the CBI Portal.

PRISM Impact Metrics Data Report ('PIMD')

The new PIMD return contains the following list of tables -

Tables DTS Properties	
Table Index	\sim
PRISM Impact Metric Data Report	
PRISM Impact Metric Data Report	
Index	
PM 00.01	
Fund Administrators	
PM 01.00	
Depositaries	
PM 02.00	
Fund Management Companies	
PM 03.00	
Client Assets Firms	
PM 04.00	
Trading Firms	
PM 05.00	
Regulated Markets	
PM 06.00	
Broker Dealers	
PM 07.00	
MTF/OTF Operator	
PM 08.00	
No Client Assets Firms	
PM 09.00	

Each firm is required to complete template PM 00.01 and <u>one</u> of the remaining templates (PM 01.00 – PM 09.00). All firms with a requirement to submit the PIMD return have been allocated to one of the above models - if you are unsure as to which model your firm is allocated to please contact your Central Bank supervisory team.

XBRL File Load

Navigation to the File Upload Screen

To upload an XBRL return the User will log on to the CBI Portal with their normal user details and will be presented with the following Home Page screen -

Eanc Ceannais na hÉireann Central Bank of Ireland Eurosystem		Q Ciaran McElroy Administrator
	CBI00050001	~
↑ Home	Home	
Institution Details	My Pending Actions	Institution's Portal Administrator(s)
1 My Institution Profile	Action Id Type Status Created On Due Date	Contact your Portal Administrator for questions on portal functionality, including your permissions
Pending Actions		
Portal Administration	There are no open pending actions to display.	
🚔 Returns 🔸		
⊖ Help 🗹 🔸	View More	

The User will select the '**Returns**' option then '**View/Edit Returns**'. The User will be presented with a list of returns types that they / their firm have permission to upload.

Returns Display

The User will be presented with the list of returns she/he has the permission to view, per below -

	Banc Ceannais na hÉireann Central Bank of Ireland Eurosystem						
		CBI000	50001				
♠	Home K		Investment Firms and Fund Service Providers - XBRL Returns				
=	Institution Details <		Name	Code	Description		
	My Institution Profile <		Asset Encumbrance Consolidated	AE1	Asset Encumbrance Consolidated		
•	Pending Actions		COREP Large Exposures Consolidated	LE2	COREP Large Exposures Consolidated		
Ĭ			FINREP Consolidated (AMS)	FC6	FINREP Consolidated (AMS)		
	Portal Administration <		FINREP Consolidated (AMS) Annual	FC4	FINREP Consolidated (AMS) Annual		
-	Returns 🗸		FINREP Consolidated (AMS) Bi-Annual	FC7	FINREP Consolidated (AMS) Bi-Annual		
	View / Edit Returns		FINREP Consolidated GAAP (AMS)	FC3	FINREP Consolidated GAAP (AMS)		
	Manage Notifications		FINREP Consolidated GAAP (AMS) Annual	FC5	FINREP Consolidated GAAP (AMS) Annual		
	Minimum Reserve Deposit		FINREP Consolidated GAAP (AMS) Bi-Annual	FC8	FINREP Consolidated GAAP (AMS) Bi-Annual		
	Requirements		FINREP Solo (AMS)	FS2	FINREP Solo (AMS)		
?	Help 🗹 🖌		FINREP Solo (AMS) Bi-Annual	FS6	FINREP Solo (AMS) Bi-Annual		
			FINREP Solo GAAP (AMS)	FS3	FINREP Solo GAAP (AMS)		
			FINREP Solo GAAP (AMS) Bi-Annual	FS7	FINREP Solo GAAP (AMS) Bi-Annual		
			FINREP+ Annual Audited Accounts	X05	FINREP+ Annual Audited Accounts		
			FINREP+ Annual Management Accounts	X06	FINREP+ Annual Management Accounts		
			FINREP+ Interim Management Accounts	X07	FINREP+ Interim Management Accounts		
			FINREP+ Monthly Management Accounts	X09	FINREP+ Monthly Management Accounts		
			FINREP+ Quarterly Management Accounts	X08	FINREP+ Quarterly Management Accounts		
			IFREP CLASS2, OF Individual	IF2	IF CLASS2, Own Funds and Requirements Individual		
			PRISM Impact Metric Data Report (XBRL)	X04	PRISM mpact Metric Data Report (XBRL)		

Click on return name to upload an instance of the return The User will select the particular return for which a return instance needs to be created. When a particular return is selected, the following screen is displayed to the user -

	Banc Ceannais na hÉireann Central Bank of Ireland Eurosystem		
		CBI00050001	
A	Home <	Home > Return Types	
=	Institution Details <	PRISM Impact Metric Data Report (XBRL)	
	My Institution Profile	PRISM Impact Metric Data Report (XBRL)	Return Type Options
•	Pending Actions <	View / Edit Poture	This page displays the options
	Portal Administration <	Input or load data to the system, or view the data previously entered	for the 'PRISM Impact Metric Data Report (XBRL)' return for your institution.
=	Returns 🗸 🗸		You can enter data or view
	View / Edit Returns	View Uploaded Files View the files that were previously uploaded for this return	previously entered data by clicking on the 'View/Edit
	Manage Notifications		Returns button.
	Minimum Reserve Deposit Requirements	Load a File Load a data file for this return	You can view a history of all the files uploaded (whether 'accepted' or 'rejected') by clicking on the 'View Uploaded Files' button
9	Help 🗹 🔇		You can load a new file by clicking on the 'Load a File' button.
			Guidance Material

The user must then choose the 'Load a File' option from the screen above in order to access the Load File functionality.

Loading an XBRL File

The screen below is used to commence the upload process -

	Banc Ceannais na hÉireann Central Bank of Ireland		
		CBI00050001	
A	Home <	Home > Return Types	
2	Institution Details <	PRISM Impact Metric Data Report (XBRL) _load	
	My Institution Profile <	Load a PRISM Impact Metric Data Report (XBRL) File	File Upload
•	Pending Actions <		On this page, you can load a
	Portal Administration <		File containing 'PRISM Impact Metric Data Report (XBRL)' data.
=	Returns 🗸	File' to load it to the server:	
	View / Edit Returns		
	Manage Notifications	The file name must take one of the following format(s):	
	Minimum Reserve Deposit Requirements	An XBRL document format (xbn) or ZIP tile (zp) document named CCCCCCC_YYYYMMDD_PIMD where CCCCCCC is your institution Code and YYYYMMDD is the reporting date Please note the following:	
0	Help 🖒 <	 The file must be named according to the naming convention above <u>before being uploaded</u>. 	
		Load File Cancel	
			Guidance Material
		9	Page

The user will select the '**Browse**' button to locate an XBRL file on their local network and once located they will choose the '**Load File**' option at the bottom of this screen. This will then kick-off the file validation process (described in Section 3 below)

XBRL File Naming Convention

All XBRL files uploaded will follow a defined naming convention. Filenames must conform to the following naming convention -

CNNNNN_YYYYMMDD_XXXXX_XXXX.xbrl

where;

- 1. CNNNNNN is the institution code (the institution code used for logging into the CBI Portal)
- 2. YYYYMMDD is the return reporting date (not submission date) e.g.: 20210331
- 3. XXXXX_XXXXX is the 'Return File name' on the CBI Portal (see table below)
- 4. .xbrl is the file extension.

An example of this is as follows: C123456_20210331_FINREP_P_AAA.xbrl

The list of returns included in the CBI Taxonomy 2.0 for Investment Firms and Fund Service Providers is as follows:

Return Name	Return File Name example
FINREP+ Annual Audited Accounts	C123456_20210331_FINREP_P_AAA.xbrl
FINREP+ Annual Management Accounts	C123456_20210331_FINREP_P_AMA.xbrl
FINRED+ Interim Management Accounts	C123456 20210331 EINIPED D IMA vort
FINREP+ Quarterly Management Accounts	C123456_20210331_FINREP_P_QMA.xbrl
FINREP+ Monthly Management Accounts	C123456_20210331_FINREP_P_MMA.xbrl
FINREP+ Consolidated Annual Audited	C123456_20210331_FINREP_P_CAAA.xbrl
Accounts	
FINREP+ Consolidated Annual Management	C123456_20210331_FINREP_P_CAMA.xbrl
Accounts	
FINREP+ Consolidated Interim Management	C123456_20210331_FINREP_P_CIMA.xbrl
Accounts	
PRISM Impact Metrics Data Report (XBRL)	C123456_20210331_PIMD.xbrl

XBRL File Validation

Initial Validation Checks

On receipt of the uploaded file, a number of validation checks are performed as the file is processing. These checks are as follows -

- File Size is within permitted levels (<30MB);
- Date of file;
- A return instance exists on CBI Portal for the Reporting Date of the file; and
- File name conforms to the correct naming convention.

File Size Validation

The size of the file being submitted must be within the allowable file size limit of 30MB. Where the Xbrl file is in excess of the 30MB limit the file should be compressed before resubmission.

Validation of File Date

The reporting date contained within the filename of the file being uploaded must not be in the future. If it is, the following error message will be displayed -



12 | Page

Return Instance on CBI Portal

A check will be made that the return 'instance' exists on the CBI Portal for the Reporting Date contained in the file name. If not, the following error message is returned -

	Central Bank of Ireland		
		CBI00050001	
♠	Home	K Home > Return Types	
=	Institution Details	PRISM Impact Metric Data Report (XBRL) _load	
	My Institution Profile	Coad a PRISM Impact Metric Data Report (XBRL) File	File Upload
•	Pending Actions	<	On this page, you can load a
	Portal Administration	C Select o file and disk " and a second set of the second set of t	File containing 'PRISM Impact Metric Data Report (XBRL)' data.
=	Returns	File' to load it to the server: Fror: XBR-FIL-0003: Invalid File Name	
	View / Edit Returns	No valid Return exists for this Return Period date [20230331].	
	Manage Notifications	The file name must take one of the following format(s):	
	Minimum Reserve Deposit Requirements	An XBRL document format (xbrl) or ZIP file (zip) document named CCCCCC_YYYYMMDD_PIMD where CCCCCCC is your institution Code and YYYYMMDD is the reporting date	
?	Help 🗹	 Please note the following: 1) The file must be named according to the naming convention above <u>before being uploaded</u>. 	
		Load File Cancel	Guidance Material

File Naming Convention

Check that the XBRL file name is in the correct format. If not, the following error screen is returned –



Filing Indicators

Filing indicators must be included in the source code of the XBRL instance file. Without filing indicators, the business rules cannot be evaluated within the file. The following error screen is displayed when the uploaded return templates are <u>expected</u> but the filing indicators have not been reported in the XBRL file for the particular templates -

	Banc Ceannais na hÉireann Central Bank of Ireland Eurosystem			
		CBI0005000	01	
♠	Home K	Home > Return Types		
	Institution Details	PRISM Impact Metric Data Repor	rt (XBRL) Files ▶ #226475	
1	My Institution Profile	PRISM Impact M	etric Data Report (XBRL) File #226475	File Upload Status
•	Pending Actions K		····· _ ···· (····· (·····) · ···· ······	This page shows the result of uploading a file.
	Portal Administration	Filename: Status:	C50001_20230630_PIMD.xbrl Rejected	Validation found errors which made the file impossible to process. It
*	Returns 🗸	Return Type:	PRISM Impact Metric Data Report (XBRL)	been loaded.
	View / Edit Returns	Size:	8277 bytes	
	Manage Notifications	Uploaded Date:	25-Aug-2023 (16:18)	
	Minimum Reserve Deposit Requirements	Processed Date:	25-Aug-2023 (16:18) Back Refresh page	
9	Help 🖸 🔨	File Errors		
		XBR-FIL-0006: XBRL Error: There are no film	L Taxonomy Error	Guidance Material
			Print current page Export Errors Collapse all Errors Expand all Errors	

Depending on the software used to create the Xbrl file, it *may* be required to manually insert the filing indicators into the file³. This can be done by opening the xbrl file in any standard text / source code editor (e.g. Notepad++). The below highlighted green line should exist within the file but if it is not present, it should be manually entered into the beginning of the file.

📝 T:\RA	DAR\SDC\Taxonomy 2.0\Internal UAT\Test Files\FINREP+\Testing XBRL Items\C998001_20210602_FINREP_P_AAA.xbrl - Notepad++
File Edit	t Search View Encoding Language Settings Tools Macro Run Plugins Window ?
🗋 📄 🛛] 🖻 🕞 🕞 🍰 🕹 🛍 🛅 Ə 🗲 🏙 🆕 🍳 👒 💁 🖼 🗐 🔚 🏾 🖉 🔊 🔍 🔍 🔍 💷 🔊 🔍 💷 🕅
🔚 C9980	001_20210602_FINREP_P_AAA.xbri 🔀
1	<pre><?xml version="1.0" encoding="utf-8"?></pre>
2	<xbrl< td=""></xbrl<>
3	<pre>xmlns="http://www.xbrl.org/2003/instance"</pre>
4	xmlns:cbi_BA="http://www.centralbank.ie/xbrl/dict/dom/BA"
5	xmlns:cbi_BT="http://www.centralbank.ie/xbrl/dict/dom/BT"
6	xmlns:cbi_GA="http://www.centralbank.ie/xbrl/dict/dom/GA"
7	<pre>xmlns:cbi_MC="http://www.centralbank.ie/xbrl/dict/dom/MC"</pre>
8	<pre>xmlns:cbi_NC="http://www.centralbank.ie/xbrl/dict/dom/NC"</pre>
9	xmlns:cbi_PL="http://www.centralbank.ie/xbrl/dict/dom/PL"
10	xmlns:cbi_ZZ="http://www.centralbank.ie/xbrl/dict/dom/ZZ"
11	xmlns:find="http://www.eurofiling.info/xbrl/ext/filing-indicators"
12	xmlns:cbi_dim="http://www.centralbank.ie/xbrl/dict/dim"
13	xmlns:cbi_met="http://www.centralbank.ie/xbrl/dict/met"
14	xmlns:cbi typ="http://www.centralbank.ie/xbrl/dict/typ"

³ Please note that in the vast majority of cases, this course of action will not be required, as the majority of Xbrl creation tools will insert the filing indicators automatically.

The user then inserts the below list of filing indicators for the FINREP+ return if they are not already present –

<find:findicators></find:findicators>	
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.01.01</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.01.01</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.01.02</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.01.02</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.01.03</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.01.03</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.02.00</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.02.00</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.03.00</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.03.00</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.04.01</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.04.01</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.04.02</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.04.02</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.04.03</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.04.03</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.04.04</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.04.04</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.04.05</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.04.05</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.05.01</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.05.01</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.05.02</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.05.02</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.05.03</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.05.03</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.05.04</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.05.04</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.06.01</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.06.01</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.06.02.1</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.06.02.1</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.06.02.2</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.06.02.2</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.06.03</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.06.03</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.06.04.1</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.06.04.1</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.06.04.2</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.06.04.2</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.07.01</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.07.01</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.07.02</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.07.02</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.07.03</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.07.03</pre>
<find:filingindicator< td=""><td><pre>contextRef="c-01">FP.08.00</pre></td></find:filingindicator<>	<pre>contextRef="c-01">FP.08.00</pre>

The same process applies for the PIMD return. Please see the below list of filing indicators applicable to the PIMD return -

```
<find:filndicators>

<find:filingIndicator contextRef="c-01">PM.00.01</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.01.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.02.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.03.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.03.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.04.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.05.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.05.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.06.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.07.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.08.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.08.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.08.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.08.00</find:filingIndicator>

<find:filingIndicator contextRef="c-01">PM.09.00</find:filingIndicator>

</find:filingIndicator contextRef="c-01">PM.09.00</find:filingIndicator>

</find:filingIndicator contextRef="c-01">PM.09.00</find:filingIndicator>

</find:filingIndicator contextRef="c-01">PM.09.00</find:filingIndicator>

</find:filingIndicator contextRef="c-01">PM.09.00</find:filingIndicator>

</find:filingIndicator contextRef="c-01">PM.09.00</find:filingIndicator>

</find:filingIndicator contextRef="c-01">PM.09.00
```

You will need to include all filing indicators within the file, regardless of whether there is data contained on the respective template or not. Where no data exists within a particular template, the filing indicator should be labelled as 'false'.

XBRL File Processing

In-Processing Status

Once the XBRL file has passed the above validations, it will be queued for processing. The length of time it will be queued will depend on the number of institutions uploading and validating XBRL files on the CBI Portal at the same time but an indicative time for processing will be displayed to the user.

Validation will be performed against the 'CBI Business Rules - 2021-04-21.xlsx' list contained within the CBI taxonomy package.

Once the process of validation is underway, the following screen will be displayed to the submitter with a status of '**Processing**'.

	Banc Ceannais na hÉireann Central Bank of Ireland _{Eurosystem}			
		CBI00050001		
A	Home <	Home > Return Types		
\$	Institution Details <	PRISM Impact Metric Data Report (XBRL)	Files ▶ #226492	
	My Institution Profile <	PRISM Impact Metric	Data Report (XBRL) File #226492	File Upload Status
•	Pending Actions <			This page shows the result of uploading a file.
	Portal Administration <	Filename:	C50001_20230630_PIMD.xbrl	
-	Poturne V	Status: Estimated Time to Complete:	Processing 5 to 10 minutes	
	velutiis +	Return Type:	PRISM Impact Metric Data Report (XBRL)	
	View / Edit Returns	Size:	8277 bytes	
	Manage Notifications	Uploaded Date:	28-Aug-2023 (12:24)	
	Minimum Reserve Deposit Requirements	Processed Date:	N/A Back Refresh page	
0	Help 🗹 🗸			J
			Print current page Export Errors Collapse all Errors Expand all Errors	
				Guidance Material

File Successfully Processed

When the uploaded file has successfully passed all taxonomy validations, an e-mail will be sent to the CBI Portal Administrator of the submitting institution to inform them that the file has been processed and accepted.

A sample of the e-mail informing the submitter that the file has been processed is outlined below -



This is an automatically generated message. Please do not reply to this email.

In addition, the following screen will be displayed to the file submitter on the CBI Portal indicating that the uploaded file has been accepted –

Banc Ceannais na hÉireann Central Bank of Ireland _{Eurosystem}			
	CBI000500	001	
n Home	K Home > Return Types		
Institution Details	FINREP+ Quarterly Management	ant Accounts Files #226517	
My Institution Profile	<	erly Management Accounts File #226517	File Upload Status
Pending Actions	<	.,	This page shows the result of uploading a file.
Portal Administration	Filename: Status:	C50001_20230630_FINREP_P_QMA.xbrl Accepted	Validation didn't find any errors so the file has been 'accepted' and a its data has been loaded.
 Returns View / Edit Returns Manage Notifications Minimum Reserve Deposit Requirements 	 Return Type: Size: Uploaded Date: Processed Date: 	FINREP+ Quarterly Management Accounts 218002 bytes 29-Aug-2023 (11:43) 29-Aug-2023 (11:43) Back Refresh	bage
Ə Help C	<	Print current page Export Errors Collapse all Errors Expand all	Errors Guidance Material
			16 P a g e

File Processed with Errors

When an individual return is being processed, there is a sequence in which validation checks are executed as follows:

- XBRL Taxonomy Blocking Rules (i.e. rule breaches that cause the processing of the return instance to cease and an error report generated)
- Within Return Variance Checks (Variances that are out of tolerance range and which must be acknowledged by the submitter)

Uploaded file containing XBRL Taxonomy Blocking Errors

When the uploaded file has failed any XBRL Taxonomy Blocking Rules, file processing will stop and an email will be sent to the CBI Portal Administrator of the submitting institution to inform them that the file has been processed but rejected. A sample of the e-mail that is sent is to the Administrator is outlined in the following:



The file 'C50001_20230630_PIMD.xbrl' has been processed. This file has been rejected.

For further details on the invalid records, login to the Online Reporting website.

This is an automatically generated message. Please do not reply to this email.

In addition, the following screen will be displayed to the file submitter on the CBI Portal indicating that the uploaded file has been rejected -



Details of the error messages are displayed in the second half of the screen above. In order to see a detailed list of validation errors, the user must click the **'File Errors'** arrow in the screen above and this will break out into a display of errors that have been encountered.

To view details on each of the individual errors displayed, the user must click the arrow on each individual error where additional details on the error will be displayed.

It is also possible to export detailed validations to a web page or file that can be downloaded. In order to generate this report, the user chooses the **'Export Errors'** option that is available at the bottom of a files status 'Rejected' screen. See below for screen shot and sample report in webpage format.



The rejected file will sit on the CBI Portal (along with the validation errors) and can be accessed at any time.

Variance Analysis & Finalising Uploaded Files

Once a return has been successfully uploaded, accepted, processed and all blocking errors addressed, the file is ready to be finalised in advance of being signed-off.

Variance Analysis checks will be performed as part of the finalising routine and all variances must be explained in advance of the return instance being finalised.

Variance Analysis Explanation

The CBI Portal contains a 'Variance Analysis' solution that compares returns period on period and requires institutions to explain variances that exceed a certain percentage and threshold.

N.B. The returns for the previous reporting period must be signed-off before the returns for the subsequent reporting period and the variance analysis explanations template can be finalised and signed-off.

The following FINREP+ templates are covered by Variance Analysis:

FINREP+

- FP 01.01 Balance Sheet Statement [Statement of Financial Position]: Assets
- FP 01.02 Balance Sheet Statement [Statement of Financial Position]: Liabilities
- FP 01.03 Balance Sheet Statement [Statement of Financial Position]: Equity
- FP 02.00 Statement of profit or loss

An explanation is required in relation to all templates listed above where there is a positive or negative variance of greater than or equal to 20%.

Finalising a Return

The following steps must be taken when 'Finalising' a valid return i.e. it has passed all blocking rules.

To access a return to be Finalised, choose the return to be updated and click the 'View / Edit Returns' option from within this return view –

Banc Ceannais na hÉir Central Bank of Ireland Eurosystem	ann			
	CBIC	00050001		
↑ Home	Home > Return Ty	/pes		
Institution Details	< FINREP+ Q	uarterly Management Accounts		
L My Institution Profile	< FINREP+	Quarterly Management Accounts		Return Type Options
Pending Actions	<	View / Edit Peturne		This page displays the options
Portal Administration	<	Input or load data to the system, or view the data previously entered		for the 'FINREP+ Quarterly Management Accounts' return for your institution.
🗁 Returns	`			You can enter data or view
View / Edit Returns		View Uploaded Files View the files that were previously uploaded for this yeturn		previously entered data by clicking on the 'View/Edit Returns' button
Manage Notifications				You can view a history of all
Minimum Reserve Depo Requirements	sit	Load a File Load a data file for this return		the files uploaded (whether 'accepted' or 'rejected') by clicking on the 'View Uploaded
€ Help රී	<			You can load a new file by clicking on the 'Load a File' button.
				Guidance Material
			Select to 'Fina return	alise'

The individual files loaded for that return instance are displayed as a list. The user must click on the return instance that is required to be Finalised. When this is done, the following screen is displayed with the Finalise button displayed.

	Banc Ceannais na hÉireann Central Bank of Ireland _{Eurosystem}							
		CBI00050001						
A	Home <	Home > Return Types						
	Institution Details	FINREP+ Quarterly Management Accounts Ret	turns ► 31-M	ay-2023				
L	My Institution Profile	FINREP+ Quarterly Management	Accounts	, 31-May-	2023 - Sectio	าร		Sections
0	Pending Actions <	Section	Status	Required	Last Updated By	Last Updated		The 'FINREP+ Quarterly
	Portal Administration	FINREP+ Quarterly Management Accounts	Valid	Optional	Ciaran McElroy	30-Aug-2023 (11:53)	3	Management Accounts' return is divided into sections.
-	Returns 🗸	Variance Analysis Report	Invalid	Mandatory	Ciaran McElroy	30-Aug-2023 (11:53)		Complete each section that
	View / Edit Returns					Finalise		applies to your institution and submit the return to the Central Bank .
	Manage Notifications							
	Minimum Reserve Deposit Requirements							
8	Help 🖸 🔨							
								Guidance Material
							21	Page

If there are variances between this instance of the return and the previous instance of the return, these are highlighted on the Variance Analysis Report (a link to which is displayed on this screen). Variances must be addressed before the return can be finalised.



CBI00050001

Home > Return Types

FINREP+ Quarterly Management Accounts Returns > 31-May-2023

FINREP+ Quarterly Management Accounts , 31-May-2023 - Sections

Section	<u>Status</u>	Required	Last Updated By	Last Updated	
FINREP+ Quarterly Management Accounts	Valid	Optional	Ciaran McElroy	30-Aug-2023 (11:53)	3
Variance Analysis Report	Invalid	Mandatory	Ciaran McElroy	30-Aug-2023 (11:53)	
				Finalise	

When the link to the Variance Analysis Report is pressed the screen below is displayed -



CBI00050001

Home > Return Types

FINREP+ Quarterly Management Accounts Returns > 31-May-2023 > Variance Analysis Report							
View Form	Data						
Variance Analy	/sis Report						
Table Code	Column Code	Row Code	Previous Value	Current Value	Actual Change	Variance %	Explanation
FP 01.01	00010	00010	0.0000	130000.0000	130000.0000	100.0000	
FP 01.01	00010	00010	0.0000	130000.0000	130000.0000	100.0000	
FP 01.01	00010	00020	0.0000	130000.0000	130000.0000	100.0000	
FP 01.01	00010	00380	0.0000	130000.0000	130000.0000	100.0000	

The Previous and Current values for the data point as well as the variance in actual and percentage terms are displayed. The user must enter an explanation for each of the variances listed. If this is not done the following screen – highlighting where no variance explanation has been entered – is displayed.

	Banc Ceannais na hÉireann Central Bank of Ireland _{Eurosystem}										
A	Home <	CBI00050001 There were errors on the form which prevented it from being saved. Hover over the highlighted cells to see a shortened version of the error messages or click on View Errors to view all									
	Institution Details <	Variance Analysi	s Report			,	·				
•	My Institution Profile	Table Code	Column Code	Row Code	Previous Value	Current Value	Actual Change	Variance %	Explanation		
0	Pending Actions <	FP 01.01	00010	00010	0.0000	130000.0000	130000.0000	100.0000			
	Portal Administration <	FP 01.01	00010	00010	0.0000	130000.0000	130000.0000	100.0000			
-	Returns View / Edit Returns	FP 01.01	00010	00020	0.0000	130000.0000	130000.0000	100.0000			
	Manage Notifications	FP 01.01	00010	00380	0.0000	130000.0000	130000.0000	100.0000			
	Minimum Reserve Deposit Requirements	L		1							
9	Help 🗹 🗸										

If the user saves the Variance Analysis report without completing all fields, they will be allowed to do so, however they will not be allowed to finalise the return. Once the Variance Analysis report is fully completed, the user will be allowed to save it without errors. The user can then proceed to finalise the file, when both sections appear as 'Valid' per below -



CBI00050001

Home > Return Types

FINREP+ Quarterly Management Accounts Returns > 31-May-2023

FINREP+ Quarterly Management Accounts , 31-May-2023 - Sections

Section	<u>Status</u>	Required	Last Updated By	Last Updated	
FINREP+ Quarterly Management Accounts	Valid	Optional	Ciaran McElroy	30-Aug-2023 (11:53)	3
Variance Analysis Report	Valid	Mandatory	Ciaran McElro	30-Aug-2023 (13:59)	
				Finalise	

Once successfully finalised, the return is now ready to be signed off. Note that the person that signs off the return must be a different user to the one who finalises the return. The user within the firm who Signs-Off returns will log in with their credentials and only this person will be able to access the Sign-Off functionality.



CBI00050001

Home > Return Types

FINREP+ Quarterly Management Accounts Returns > 31-May-2023

FINREP+ Quarterly Management Accounts, 31-May-2023 - Sections

Section	<u>Status</u>	Required	Last Updated By	Last Updated	
FINREP+ Quarterly Management Accounts	Valid	Optional	Ciaran McElroy	30-Aug-2023 (11:53)	3
Variance Analysis Report	Valid	Mandatory	Ciaran McElro	30-Aug-2023 (13:59)	

<u>Sign-Off</u>

Once the user clicks the 'Sign-Off' button, they will be presented with a Declaration page whereby they will be required to confirm to the best of their knowledge that the information contained within the return is complete and correct. This is done by checking a box on the sign-off screen that is presented to the user as per below -



Once the box has been ticked and the Sign-Off Return button has been pressed, the user will be presented with the following sign off confirmation -



The user who has signed off the return will also receive a confirmation via email -

Wed 30/08/2023 14:47
donotreply@test.onlinereporting.cbfsai.ie
Submission Receipt for FINREP+ Quarterly Management Accounts for institution C50001 for reporting date 31-May-2023
To McElroy, Ciaran
You have successfully 'signed-off' FINREP+ Quarterly Management Accounts for
Institution : (C50001)
Return Type : FINREP+ Quarterly Management Accounts
Reporting date : 31-May-2023
Revision Number : 1
This return has now been submitted to the Central Bank, is 'locked' and cannot be changed until it is unlocked for revision by the Central Bank.
Regards
Central Bank Of Ireland
This is an automatically generated email. Please do not reply to this email.

Appendix 1

Please be aware of the following XBRL considerations when completing your files:

- i. Value of numbers always in units (one thousand Euros -> 1000).
- ii. Mandatory date format: YYYY-MM-DD
- iii. "Yes/No" elements are "True/False" elements in alignment with EBA/EIOPA practices.
- iv. Percentage notation: 1% -> 0.01, 10% -> 0.10, 100% -> 1.0

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Banc Ceannais na hÉireann Central Bank of Ireland

Eurosystem