# **FRC RADAR Tooling**

# **User manual**

'Visible in Control'







Financial Reporting Control Department Amsterdam, Netherlands April, 2014

## **User Manual FRC RADAR Tool**

## **Contents**

Introduction	3
FRC team	3
RADAR Approach	3
FRC Tooling	4
User Manual FRC RADER tooling	4
Contact details	4
1: How to start the FRC RADAR tool	5
2: How to view content in the FRC RADAR tool	5
3. How to use the search function	8
3.1 Example: How to search: IAS: 39.46.	8
3.2 Example: How to search Rcoa: 10501010	9
4. How to provide feedback with the FRC RADAR tool	10
4.1. How to log into the FRC RADAR tool	10
4.2. How to provide feedback on the content in the FRC RADAR tool	
4.3. Feedback approval process	13
5. How to print the information in the FRC Tool	13
6. XBRL	14
6.1. XBRL Templates	14
6.2. Additional XBRL features	16
Appendices A: RASCI	19
1: RASCI overall	19
2: RASCI Tooling (Basel)	20
3: RASCI Tooling (BE)	21
4: RASCI Tooling (SE)	22
5: RASCI Tooling (IFRS, disclosures)	23

#### Introduction

#### FRC team

In February 2013 the Financial Reporting Control (FRC) department is established within Accounting & Consolidation (A&C). The purpose of this department is to support the 1st line finance management by providing insight in the process of preparation of regulatory reporting. Furthermore to support 1st line finance management with improvements in their processes and activities and to strengthen the control framework in order to demonstrate that finance processes are "visible in control".

The FRC function acts as an 'umbrella' within the current by bringing the activities, content and knowledge of various departments/people (A&C, ALM, BU CFOs, COOs, R3, BPM, BRO, GA etc.) together in order to gain insight and oversight of the reporting chain.

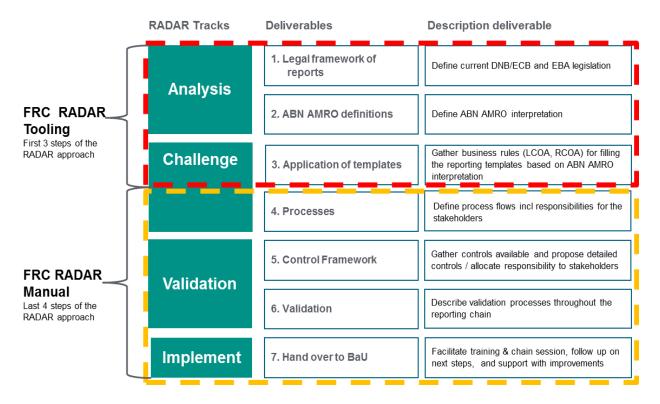
#### **RADAR Approach**

In order to meet the purpose, the FRC team has developed a standardized approach for providing insight in the process of preparation of each regulatory report. This is the so called FRC RADAR (Regulatory Analysis Data & Reporting) approach that consists of 7 specific steps.

Instead of manuals for all steps, the FRC team developed a FRC tooling based on the first 3 steps of the

RADAR approach. This central information source (in Dutch 'handboek soldaat') helps the Finance manager to determine and demonstrate that he is "visible in control" for each regulatory report in the tool.

Structure of the FRC RADAR approach:



#### **FRC Tooling**

The FRC RADAR tooling is recently launched as a user-friendly tool covering the templates of the main regulatory reports. Working according the structure of the FRC RADAR tooling it enables you to understand for each DNB/ECB template in the tooling even on a cell by cell basis the following first 3 steps of the RADAR approach:

- 1. The required legal framework
- 2. The ABN AMRO interpretation/policies
- 3. The ABN AMRO application (LCoA, RCoA etc.)

Also the search function in this tooling makes it possible to find different items quickly like definitions, RCOA and cross references between the different regulatory reports.

Alongside the FRC RADAR tooling there are RADAR manuals prepared by the FRC team for each reporting template with a description of the remaining steps of the RADAR approach.

#### **User Manual FRC RADAR tooling**

This FRC RADAR tooling user manual is a practical tutorial guide for the different type of users who want to use the FRC RADAR tooling. This manual is for all users who want to view the legal and ABN AMRO specific content.

This manual is written for users who want to view the content in the tool e.g. finance staff of the central finance function or finance functions of the subsidiaries of ABN AMRO. It will describe how to view the 3 steps of the FRC RADAR approach (Legal, ABN AMRO interpretation and application) of the different reporting templates on cell level and how the search function works.

Furthermore, this manual describes how to provide feedback, within the tool, on the content in FRC RADAR tool. Feedback provided on the content will be reviewed by an administrator and if valid, changes will be processed within the tool.

#### **Contact details**

This is the first version of the FRC RADAR tooling. If anything is unclear or for questions and remarks on the FRC tooling please send an e-mail to the following address:

#### FRC@nl.abnamro.com

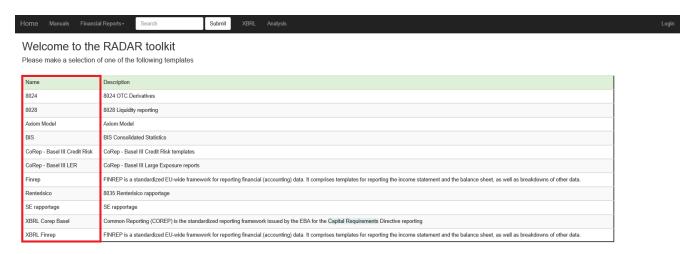
#### 1: How to start the FRC RADAR tool

The FRC RADAR Tool can be reached by entering the following link <a href="http://frc.abnamro.org/">http://frc.abnamro.org/</a> in your web browser.

Note: The FRC Tool can only be reached when connected to the ABN AMRO Network!

#### 2: How to view content in the FRC RADAR tool

After starting the tool the following screen will appear:



The FRC RADAR tool can now be used to view the templates of the listed reports. No additional login is required to be able to view the reporting templates. The red box shows the name of the regulatory reports that can be viewed with the tool. By clicking on the name of the report you want to view (for example Finrep), a list will open with all templates that are applicable for the Finrep, see below.

#### Templates - Total overview of the Finrep

FINREP is a standardized EU-wide framework for reporting financial (accounting) data. It comprises templates for reporting the income statement and the balance sheet, as well as breakdowns of other data.

Template	Name	Туре	Description
Finrep_table_1_1	1.1 Balance Sheet Statement: assets	Finrep	
Finrep_table_1_2	1.2 Balance Sheet Statement: liabilities	Finrep	
Finrep_table_1_3	1.3 Balance Sheet Statement: equity	Finrep	
Finrep_table_2	2 Statement of profit or loss	Finrep	
Finrep_table_3	3 Statement of comprehensive income	Finrep	
Finrep_table_4_1	4.1 Breakdown of financial assets by instrument and by counterparty sector: financial assets held for trading	Finrep	
Finrep_table_4_2	4.2 Breakdown of financial assets by instrument and by counterparty sector: financial assets designated at fair value through profit or loss	Finrep	
Finrep_table_4_3	4.3 Breakdown of financial assets by instrument and by counterparty sector:	-	
Timep_table_4_0	available-for-sale financial assets	Finrep	
Finrep_table_4_4		Finrep	
	available-for-sale financial assets  4.4 Breakdown of financial assets by instrument and by counterparty sector:		

The template will open by clicking on the respective template selected. Take for example Finrep\_table\_4\_1 (in the red box in the picture above). After clicking on the template name the template, as shown below, will open.

Finrep\_table\_4\_1 - 4.1 Breakdown of financial assets by instrument and by counterparty sector: financial assets held for trading

Information about the reporting frequency
Description reporting dates
Description about relation to other templates

Row#	Row description	Reference	Carrying amount	Accumulated changes in fair value due to credit risk
			010	020
010	Equity instruments	IAS 32.11		
020	of which: at cost	IAS 39.46(c)		
030	of which: credit institutions	Annex V.Part 1.35(c)		
040	of which: other financial corporations	Annex V.Part 1.35(d)		
050	of which: non-financial corporations	Annex V.Part 1.35(e)		
060	Debt securities	Annex V.Part 1.24, 26		
070	Central banks	Annex V.Part 1.35(a)		
080	General governments	Annex V.Part 1.35(b)		
090	Credit institutions	Annex V.Part 1.35(c)		
100	Other financial corporations	Annex V.Part 1.35(d)		
110	Non-financial corporations	Annex V.Part 1.35(e)		

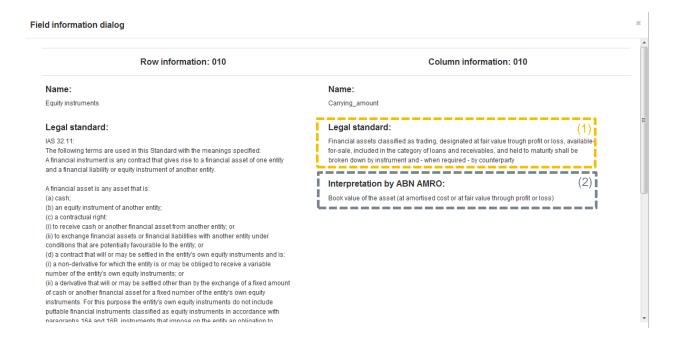
The opened template presents the reporting template that has been requested by the regulator. In the red box information about the template can be found. It shows for example the reporting frequency and relation to other templates.

Information about the reporting frequency
Quarterly

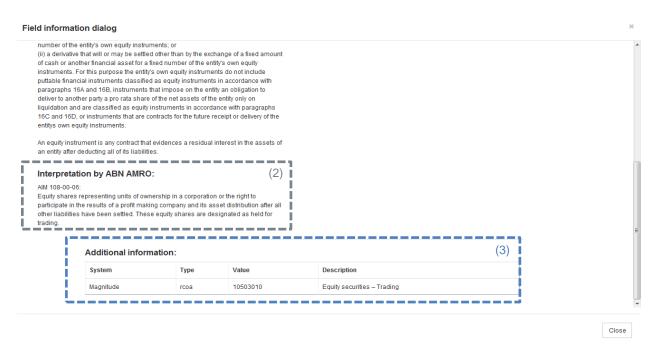
Description reporting dates
End of the month

Description about relation to other templates
Breakdown of financial assets by instrument and by counterparty sector. Linked to template 4.2, 4.3 and 4.4

Clicking on a cell (for example cell [R010; C010]) will open the content of the cell. The content of the cells in the templates are not the actual numbers, but the first steps of the RADAR approach. The last cell that has been clicked on is shown as green in the tool.

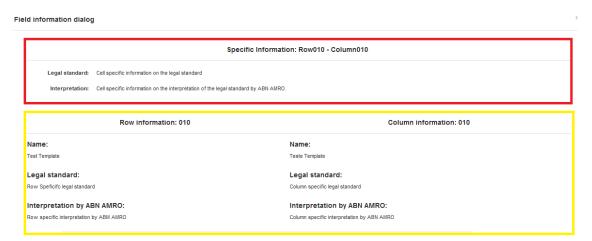


The figure above shows the content of the cell [R010; C010]. Box (1) shows the legal standard used for column 010 of this Finrep template. All cells under column 010 have the same legal standard and interpretation for the column, the content of the row can differ. Box (2) shows the interpretation of this legal standard by ABN AMRO. Combining the information per row and per column in a cell makes the information in each cell unique.



The figure above shows more content of the cell [R010; C010]. Box (2) shows once again the interpretation of ABN AMRO, but this time on the legal standard of the row 010. All cells in row 010 have the same legal standard and interpretation for the row. Box (3) shows additional information on the cell. The additional information is cell specific.

The example above shows that the content in the cell is applicable for all the cells in the row. It is also possible that the content in the cells is unique per cell. The example below shows an example in which cell specific (see red box) information is added. This cell specific information is unique per cell. In the yellow box the information per row and per column is shown. As described above, this information is not unique for this cell.



#### 3. How to use the search function

The search functions enables you to search through all information in the tool. It is possible to search a term, CCR article, Rcoa, an IAS article or even an AIMS number if requested. To start searching add your search term in the search box and press the submit button. The search function will scan all information in the tool and thus the search will take a moment to complete.

#### 3.1 Example: How to search: IAS: 39.46.



Pressing the submit button the FRC RADAR tool will create the following search result:



The search term will be shown bold in the search results. The search term is shown in the red boxed to highlight the result. Clicking on the template name will open the template in which the search results is found. The cell in which the search term is found will be highlighted.

Fields for the search result "IAS 39.46" are highlighted below

#### 2 Statement of profit or loss

Row#	Row description	Reference	Current period
			010
010	Interest income	IAS 1.97; IAS 18.35(b)(iii); Annex V.Part 2.21	
020	Financial assets held for trading	IFRS 7.20(a)(i), B5(e); Annex V.Part 2.24	
030	Financial assets designated at fair value through profit or loss	IFRS 7.20(a)(i), B5(e)	
040	Available-for-sale financial assets	IFRS 7.20(b); IAS 39.55(b); IAS 39.9	
050	Loans and receivables	IFRS 7.20(b); IAS 39.9, 39.46(a)	
060	Held-to-maturity investments	IFRS 7.20(b); IAS 39.9, 39.46(b)	
070	Derivatives - Hedge accounting, interest rate risk	IAS 39.9; Annex V.Part 2.23	
080	Other assets	Annex V.Part 2.25	
090	(Interest expenses)	IAS 1.97; Annex V.Part 2.21	
100	(Financial liabilities held for trading)	IFRS 7.20(a)(i), B5(e); Annex V.Part 2.24	
110	(Financial liabilities designated at fair value through profit or loss)	IFRS 7.20(a)(i), B5(e)	
120	(Financial liabilities measured at amortised cost)	IFRS 7.20(b); IAS 39.47	
130	(Derivatives - Hedge accounting, interest rate risk)	IAS 39.9; Annex V.Part 2.23	
140	(Other liabilities)	Annex V.Part 2.26	
150	(Expenses on share capital repayable on demand)	IFRIC 2.11	
160	Dividend income	IAS 18.35(b)(v); Annex V.Part 2.28	
			L

#### 3.2 Example: How to search Rcoa: 10501010.

- 1. Enter the Rcoa number in the search field.
- 2. Once the Rcoa number is entered in the search field click on submit.



The tool will now search for all entries of the entered Rcoa number in all templates in which it is used. The search query will result in the following:

#### Search results based on: 10501010

The fields in the templates below are populated based on the following information:

Value	Description	Template name	Row number	Column number
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_1_1	080	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_20_4	080	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_20_4	090	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_20_4	100	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_20_4	110	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_20_4	120	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_20_4	130	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	060	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	070	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	070	020
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	080	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	080	020
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	090	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	090	020
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	100	010
10501010	Treasury bills and other eligible bills - Trading	Finrep_table_4_1	100	020

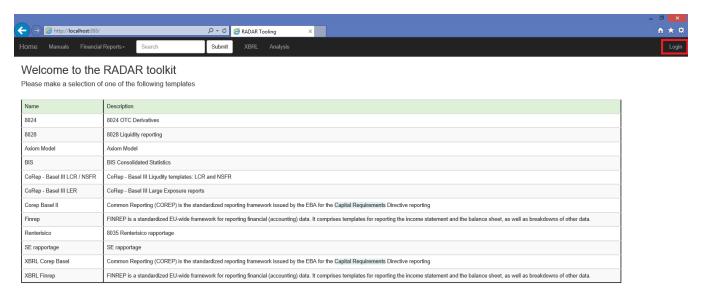
The search results show the template, row and column number in which the template can be found. Clicking on the template name will redirect you to the actual template in which the Rcoa can be found and highlights the cell in which the Rcoa is presented.

#### 4. How to provide feedback with the FRC RADAR tool

To provide feedback (when an error is identified or information seems incomplete) on the content the following two steps should be taken. For step 1 the user should log into the tool. Step 2 will be providing the actual feedback.

#### 4.1. How to log into the FRC RADAR tool

To log in to the tool go to the top right screen and click login.



After clicking on the login button a screen (see below) will open in which you can fill in your username and password. After filling in the username and password, clicking the sign in button will log you into the tool. After clicking on the sign in button, you will be redirected to the home page of the RADAR toolkit. Your username should appear in the top right on the screen where the login button was.

Note: If you do not have an username and password, contact FRC@nl.abnamro.org

Please sign in
Username:
Username
Password:
Username
Remember me
Sign in



#### 4.2. How to provide feedback on the content in the FRC RADAR tool

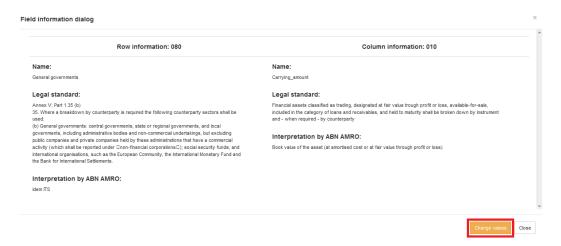
Once you are logged into the tool, it is possible to provide feedback on the content of the cells. Feedback can only be provided on cell level. To provide feedback on the content the following steps should be taken.

Go to home -> Select section => click on the desired template.

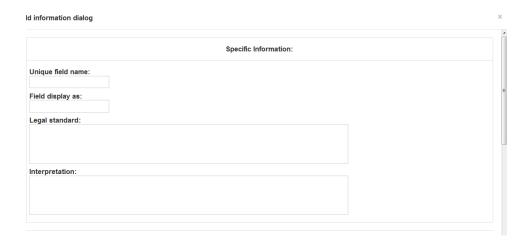
In this case the template Finrep\_table\_4\_1 will be used. Click on home => Finrep (section) => Finrep\_table\_4\_1.



Clicking on Finrep\_table\_4\_1 will open the template. In this template the cells can be edited. Clicking on a blank cells (The grey cells cannot be edited, since they should not be reported). Will open the following pop up window.

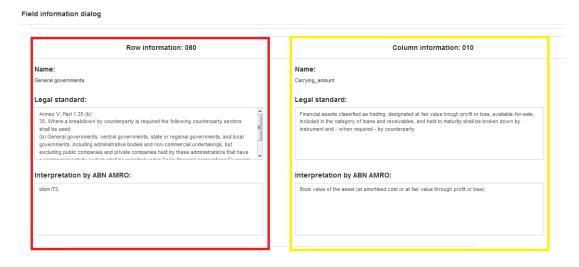


The pop up window shows the information that has been added to this cell. Clicking on the change value button (Red box) opens another pop up screen in which you can provide feedback.

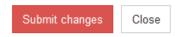


The first part of the pop up window enables you to provide feedback to cell specific information. The feedback will only be applicable for this unique cell. Since no cell specific was entered in this example, no information is shown.

By scrolling down the pop up window one can provide feedback to the specific information per row and per column. In the red box (left), you can provide feedback to all cells in row 080. Following the same procedure, the feedback can be provided for column 010, as shown in the yellow box (right).



To submit the feedback click on the submit changes button. Clicking on submitted changes will create a change request which an administrator will evaluate and either approve or reject. After clicking submit changes, the pop up window will close.



If you want to close the pop up window **without** saving or submitting any changes to the cell press the close button.

#### 4.3. Feedback approval process

Submitted changes will not be visible in the cell for the user. To view the request changes go to admin menu and click on submitted changes. An administrator will evaluate the change request and will either approve or decline the change request. The administrator can provide feedback on the change request with the reason why to approve or decline the change request. The changes will only become visible in the cell after these have been approved by an admin.

Note: Contact frc@nl.abnamro.com if a change request did not get processed

#### 5. How to print the information in the FRC Tool

It is possible to print the information of the FRC tool. There are two different formats in which the information represented in the tool can be printed. The first option is to print the whole section (For example Finrep) and the second options is to print one template.

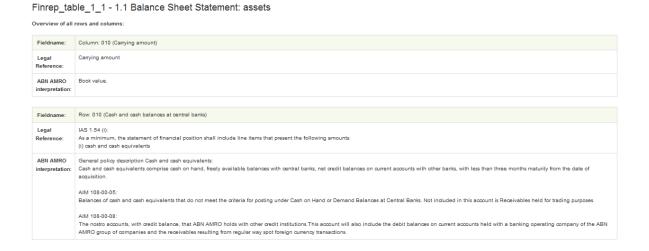
To be able to print the whole section click on manuals in the toolbar.



This will open a screen similar to the main screen in which you can select the section you want to print.

# Manuals For the manuals, please make a selection below: Name Description 8024 8024 OTC Derivatives 8028 8028 Liquidity reporting BIS BIS Consolidated Statistics Corep Basel II Common Reporting (COREP) is the standardized reporting framework issued by the EBA for the Capital Requirements Directive reporting Corep Basel II Common Reporting (COREP) is the standardized reporting framework issued by the EBA for the Capital Requirements Directive reporting. Fince FINREP is a standardized EU-wide framework for reporting financial (accounting) data. It comprises templates for reporting the income statement and the balance sheet, as well as breakdowns of other data. Renterisico 8035 Renterisico rapportage SE rapportage SE rapportage SE rapportage

Clicking for example on the Finrep will open all the information in the finrep in the following format.



To be able to print one template the following steps should be followed. Click on Home => Select Section => Open template. This is similar as the steps in chapter 2. Once the template is opened click on the printer icon in the top right of the screen (see below in red box).

Finrep\_table\_4\_1 - 4.1 Breakdown of financial assets by instrument and by counterparty sector: financial assets held for trading



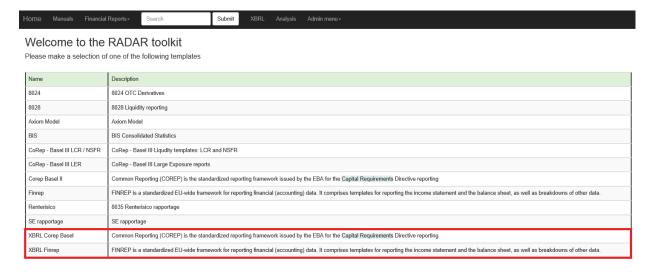
Row#	Row description	Reference	Carrying amount	Accumulated changes in fair value due to credit risk
			010	020
010	Equity instruments	IAS 32.11		
020	of which: at cost	IAS 39.46(c)		
030	of which: credit institutions	Annex V.Part 1.35(c)		
040	of which: other financial corporations	Annex V.Part 1.35(d)		
050	of which: non-financial corporations	Annex V.Part 1.35(e)		

Clicking on the printer icon will open the printable version of the template in a new window in which the information is shown in a similar format as for the whole section. This time the information is limited to one template.

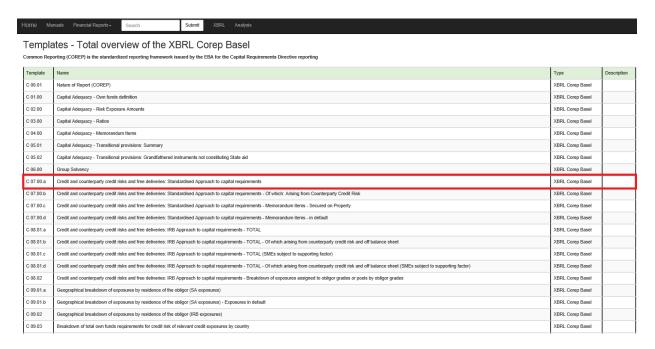
#### 6. XBRL

#### 6.1. XBRL Templates

The FRC RADAR tool links the reporting templates to the XBRL taxonomy as released by the EBA. The templates with the XBRL taxonomy can be accessed through the main screen and by selecting the XBRL reports. For more information about XBRL, its features and future use contact <a href="frc@nl.abnamro.com">frc@nl.abnamro.com</a>



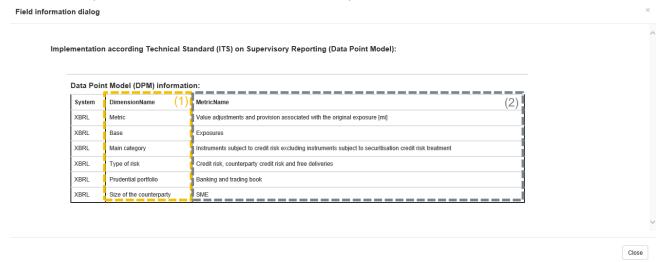
Clicking for example on XBRL Corep Basel will open the list with all Basel III XBRL Corep templates.



As an example pick template C 07.00 a. This templates represents the Credit Risk Standardized Approach template. This opens the template, comparable to the previous example with the FinRep template. However the content within the template is different. The template still holds the row/column names and numbers, however in addition it contains the unique cell ID given by the EBA to all cells that have to be reported (the non-gray cells).

	Manuals Fin	ancial Report	S▼ Sea	ırch	Subi	mit XBRL	. Analysis												
	C 07.00.a - Credit and counterparty credit risks and free deliveries: Standardised Approach to capital requirements  There are 16 dimensions and 86 metrics present in this table																		
Row#	Row description	Reference	Original exposure pre conversion factors	Of which: arising from default fund contributions	(-) value adjustments and provision associated with the original exposure	Exposure net of value adjustments and provisions	Credit risk mitigation (crm) techniques with substitution effects on the exposure	Unfunded credit protection: adjusted values (ga)	(-) guarantees	(-) credit derivatives	Funded credit protection	(-) financial collateral: simple method	(-) other funded credit protection	Substitution of the exposure due to crm	(-) total outflows	Total inflows (+)	Net exposure after crm substitution effects pre conversion factors	Credit risk mitigation techniques affecting the amount of the exposure: funded credit protection. financial collateral comprehensiv e method	Volatility adjustment to the exposure
			010	020	030	040	048	049	050	060	069	070	080	089	090	100	110	119	120
010	TOTAL EXPOSURES		76788		77423	72749			71288	70912		71099	71473		71684	70433	72269		71871
	Total																		
020	of which: SME		76267		78934	72293			71120	70746		70933	71307		71494	70267	72079		71705
030	of which: SME subject to SME- supporting factor		76284		78951	72310			71137	70763		70950	71324		71511	70284	72096		71722
040	of which: Secured by mortgages on immovable property - Residential property		76769		77404	72731			71282	70908		71095	71489		71680	70429	72285		71887
050	of which: Exposures under the permanent partial use of the standardised approach		76772		77407	72733			71284	70910		71097	71471		71682	70431	72267		71889

The main difference between the XBRL templates and the regular templates is the information added into the cell. When clicking on a cell in the template, for example the green highlighted cell, it does not show the legal standard, ABN AMRO interpretation or basis of preparation. It does show the required information by the Data Point Model (DPM) as defined by the EBA.



The information in the cell shows all the dimensions (1) that are used to fill the cell and which Metrics (2) correspond to the dimensions.

#### 6.2. Additional XBRL features

The XBRL templates are not the only XBRL features in the tool. In the toolbar two additional XBRL features are presented.

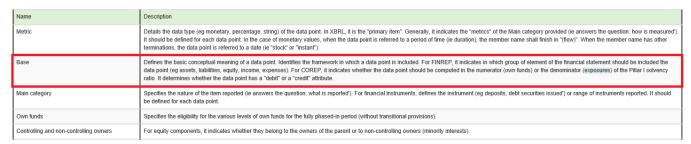


Please make a selection of one of the following templates

When clicking on XBRL (inside the yellow box), it opens an overview with all XBRL Dimensions.

#### Overview of XBRL Dimensions

The eXtensible Business Reporting Language (XBRL) has been designed for addressing the tagging needs on accounting systems. The Data Point Model methodology has been developed by the EBA for this purpose and consists a number of Dimensions and Metrics in order to tag data, needed for the XBRL data delivery. To retrieve more information about a Dimension please make a selection of one of the following dimensions below:

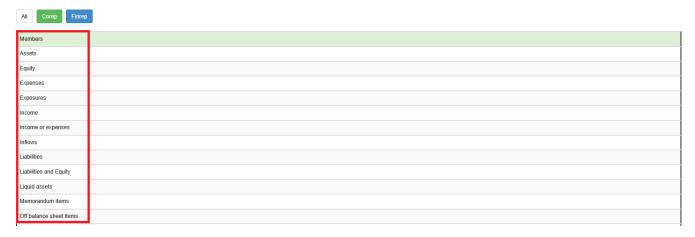


Clicking on for example XBRL Dimension *Base* opens an overview metrics that relate to the dimension *Base*. It also shows all templates in which the selected dimension is used.

#### Overview of the XBRL Dimension: Base

Description: Defines the basic conceptual meaning of a data point. Identifies the framework in which a data point is included. For FINREP, it indicates in which group of element of the financial statement should be included the data point (eg assets, liabilities, equity, income, expenses). For COREP, it indicates whether the data point should be computed in the numerator (own funds) or the denominator (exposures) of the Pillar I solvency ratio. It determines whether the data point has a "debit" or a "credit" attribute.

Please make a selection of one of the reporting sections or members



Clicking on one of the metrics will show all cells of all templates in which that metric is used. Clicking on the template, will highlight the cell with the metric. This is comparable as the highlight of the search result.

#### XBRL Metric: Assets

Used in the following templates on field level:

Template	TemplateName	Row	Column
C 04.00	Capital Adequacy - Memorandum Items	010	
C 04.00	Capital Adequacy - Memorandum Items	020	
C 04.00	Capital Adequacy - Memorandum Items	030	
C 04.00	Capital Adequacy - Memorandum Items	040	
C 16.00.a	Operational risk - Excluding AMA		040
C 16.00.a	Operational risk - Excluding AMA		050
C 16.00.a	Operational risk - Excluding AMA		060
C 40.00	Alternative treatment of the Exposure Measure	230	
C 46.00.a	Entities that are consolidated for accounting purposes but are not within the prudential scope of consolidation (I)	140	
C 46.00.b	Entities that are consolidated for accounting purposes but are not within the prudential scope of consolidation (II)	130	
C 46.00.b	Entities that are consolidated for accounting purposes but are not within the prudential scope of consolidation (II)	160	
C 46.00.c	Entitles that are consolidated for accounting purposes but are not within the prudential scope of consolidation (III)	170	
C 54.00.a	Liquidity Coverage. Collateral swaps. Total		010

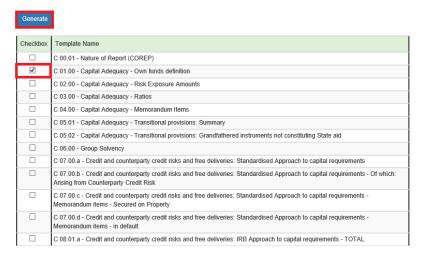
The second XBRL feature in the toolbar is found under the analysis button.



Clicking the analysis button opens a screen in which you can generate an overview of all used dimension and metric combinations for a template or for a selection of templates. To be able to generate such an overview just click the checkbox and click on the generate button. Checking more checkboxes allows you to generate an overview of all used dimension and metric combinations of all selected templates.

#### Generate XBRL Dimensions and Metric overview

Please make a selection of one or more of the following templates



The overview of the used dimension and metric combinations is generated in the same screen and will have the following format:

Dimension	Metric
Metric	Amount including transitional provisions [mi]
Metric	Carrying amount [mi]
Metric	Computable amount [mi]
Metric	Transitional computable amount [mi]
Base	Own funds
Main category	Accumulated other comprehensive income
Main category	Actual or contingent obligations to purchase holdings
Main category	Application of stricter requirements by institutions
Main category	Deductible deferred tax assets that rely on future profitability and arise from temporary differences
Main category	Deductible deferred tax assets that rely on future profitability and arise from temporary differences and Equity instruments
Main category	Deductions related to alternative treatment of exposures
Main category	Deferred tax assets that rely on future profitability and do not arise from temporary differences net of associated tax liabilities
Main category	Deferred tax liabilities
Main category	Deferred tax liabilities associated to defined benefit pension fund assets
Main category	Deferred tax liabilities associated to Intangible assets other than Goodwill
Main category	Defined benefit pension fund assets
Main category	Defined benefit pension fund assets which the institution has an unrestricted ability to use
Main category	Defined benefit pension fund assets, Defined benefit pension fund assets which the institution has an restricted ability to use, Deferred tax liabilities associated to defined benefit pension fund assets

# **Appendices A: RASCI**

## 1: RASCI overall

Verantwoor	deliikheidssc	hema rapportages (RASCI model) Overall	Rapportages											
datum:	uenjkneiussc	mema rapportages (NASCI model) Overall	fund	cties	en n	erso	nen							
project:	ect: $RADAR tooling$ $R = responsible$									1				
opdrachtgever:	naam	A = Accountable				olic				1				
		S = Support	FRC)	l		Consolidation				_	l '			
projectleider:	naam	C = Consulted			<u>e</u>	en C				Basel II stroom				
projectstart	datum	I = Informed	(manager		DNB/ECB Reporting (Change)	ZB e		ent		strc				
projecteind	datum				S,	3/EC		eme		≡				
			tooling lead		ng	DNE		nag	Σ	ase				
			9 6		orti	) bı		ma	/BP					
			ije		Rep	rtir		icy	nce	ŏ,				
				team	CB	epc	s	Pol	Finance/BPM	Risk voor				
			RADAR	te te	B/E	A&C Reporting (DNB/ECB	Policies	TOPS/ Policy management	0 5	0		2		
projectfaserin	g	taakgebieden/activiteiten	RA	FRC	NO	A&	Pol	TO	000	000	⊨	FR		
Overall eigenaar e	n	Geven van toegang tot en toewijzen rol in tooling	Α											
	lijk voor de RADAR	Onderhoud stand alone tooling	Α											
tooling:		Verzamelen additionele informatiebehoefte stakeholders	Α							ш	<u> </u>			
		Review informatiebehoeften/nieuwe mogelijkheden	Α								<u> </u>			
Functioneel behee	r	Validatie nieuwe mogelijkheden	Α											
		Implementatie nieuwe mogelijkheden	Α											
		Overdracht aan IT	R								Α			
stap 1. Wettelijk ka (opstellen of aanp		Initiele vastlegging wettelijk kader		S		R	Α		ı	ı				
externe requirem		Wijziging/aanpassing op wettelijk kader		С	S	R	Α		-1	1				
Stap 2. ABN AMRC		Initiele vertaling van externe requirements naar ABN AMRO beleid in AIM (richting gevend)		I	ı	С	Α	R	Ι	ı				
	ellen of aanpassen	Wijziging/aanpassing vastlegging ABN AMRO beleid in AIM		- 1	С	-1	Α	R	-1	-1				
	inities o.b.v. externe	Validatie wijzigingen in beleid in AIM		1	R	Α	С		-	R				
requirements )		Initiele vastlegging ABN AMRO detail interpretatie middels werkinstructies		S	R	Α	С			R				
		Wijziging/aanpassing ABN AMRO detail interpretatie middels werkinstructies		ı	R	Α	С		ı	R				
		Validatie wijzigingen werkinstructies		1	С	A/R	С		Ι	R				
Stap 3. Toepassin	g van de rapportage	Opstellen functionele requirements voor systeemimplementatie		S	R	Α			S	R	С			
		Initiele vastlegging sturingen/mapping in systemen		S	Α	С			S	Α	R			
	Wijziging/aanpassing sturing/mapping in systemen								S	Α	R			
Vastlegging van databewerkingen (automatisch en manueel)									Ι	R	$\Box$			
		Uitvoeren van lijncontroles in de keten (selectie van contracten)		R	1	Α			I	П				
		Opstellen Finance Risk datamodellen (FRIM)		S	R	С			Ι	П		Α		

# 2: RASCI Tooling (Basel)

			Rapportage BASEL II													
	rdelijkheidssch	nema BASEL II rapportage (RASCI model)		functies en personen												
datum:				es er	per	sone	n		ı	1	1					
			(manager		Б	<u>a</u>								1		İ
project:	RADAR tooling	R = responsible	nac		tin	(Change)			<del>-</del>		ent			1		ĺ
opdrachtgever:	naam	A = Accountable	πa		oc	ha	Ð	Ξ	ase		em			1		ĺ
		S = Support	5		Reporting	9	Reporting (BE)	DNB/ECB Reporting (SE)	Reporting (Basel)		TOPS/Policy mananagement			1		ĺ
projectleider:	naam	C = Consulted	lead			ing	ing	'n.	ing		Jan		/BPM	1		ĺ
projectstart	datum				/EC	ort	ort	ort	ort		nar		/81	1		ĺ
projecteind	datum		RADAR tooling FRC)		Manager DNB/ECB	Reporting	sep	Sep.	de)		<u>ا</u> -	<u>e</u> .	COO Finance	ı		
			ğ	=	гD		B	8			l ë	dat	an	¥		ĺ
			₩	eal	ge	Ē	Ξ	ñ	Ē	es	ν	ol.	Fin	Ri Si		ĺ
			RAD/ FRC)	FRC team	ana	DNB/ECB	DNB/ECB	è.	DNB/ECB	Policies	PS	Consolidatie	00	COO Risk		FRIM
projectfaserii	ng	taakgebieden/activiteiten	2 H	FR	M	Ď	Ď	ā	ō	Po	ĭ	ŭ	S	LΫ́	⊢	F.
Overall eigenaar	en	Geven van toegang tot en toewijzen rol in tooling	Α													
eindverantwoord	lelijk voor de RADAR	Onderhoud stand alone tooling	Α													
tooling:		Verzamelen additionele informatiebehoefte stakeholders	Α													
		Review informatiebehoeften/nieuwe mogelijkheden	Α													
Functioneel behe	eer	Validatie nieuwe mogelijkheden	Α													
		Implementatie nieuwe mogelijkheden	Α													
		Overdracht aan IT	R												Α	
stap 1. Wettelijk l	kader	Initialsstlansinsstaliik kadan		S					n			i	i	$\Box$		
(opstellen of aan	passen van de	Initiele vastlegging wettelijk kader	-						R	Α		<del>-</del>	-			
externe requiren	nents)	Wijziging/aanpassing op wettelijk kader		С		S			R	Α		i	i	i		Ш.
Stap 2. ABN AMR		Initiele vertaling van externe requirements naar ABN AMRO beleid in AIM												1		ĺ
	stellen of aanpassen	(richting gevend)		i	i	i			С	Α	R	i	i	i		
	efinities o.b.v. externe	Wijziging/aanpassing vastlegging ABN AMRO beleid in AIM		i	i	С			i	Α	R	i	Ξ.	i		
requirements )		Validatie wijzigingen in beleid in AIM		i	i	C.			Α	C.				R		
		Initiele vastlegging ABN AMRO detail interpretatie middels		Ė	Ė	Ť				Ť				Ė		
		werkinstructies		S	1	R			Α	С				R		ĺ
		Wijziging/aanpassing ABN AMRO detail interpretatie middels														
		werkinstructies		l i	1	R			Α	С			1	R		ĺ
		Validatie wijzigingen werkinstructies				С			Α	C				R	_	
				<del></del>	<u> </u>	۲					_	ш		-1	_	_
C+ 2 T :		Initials continue at originary foresting in MDI		-		_	-		-	_	_				_	
Stap 3. Toepassii	ng van de rapportage	Initiele vastlegging sturingen/mapping in MDL	<u> </u>	S		_			A					R	R	<b>—</b>
		Wijziging/aanpassing sturing/mapping in MDL	<u> </u>	С		R			A				S	R	R	<b>—</b>
		Vastlegging van databewerkingen (automatisch en manueel)		S		i			A/R				i	i		<u> </u>
		Uitvoeren van lijncontroles in de keten (selectie van contracten)		R		i			Α				i	i		Ļ
		Opstellen Finance Risk datamodellen (FRIM)		S		R			С				i	i		Α

# 3: RASCI Tooling (BE)

Verantwoordelijkheidsschema BE rapportage (RASCI model)						Rapportage BE												
datum:			func	ties	en p	ersor	nen											
	21212 . "																	
project:	RADAR tooling	R = responsible	FRC)															
opdrachtgever:	naam	A = Accountable S = Support									۰							
projectleider:	naam	C = Consulted	٦ag		ing	ge)			_		Je L							
projectstart	datum	I = Informed	nar		ort	Jan	o.		ısel		Jem							
projecteind	datum	i – intorneu	ر و		Se p	Ō	(B	SE (SE	(B)		naç							
p. 0, 0000000			RADAR tooling lead (manager		Manager DNB/ECB Reporting	DNB/ECB Reporting (Change)	Reporting (BE)	DNB/ECB Reporting (SE)	DNB/ECB Reporting (Basel)		TOPS/Policy mananagement		Σ					
			ing		B/E	port	oort	oort	noc		Ĕ		/BPM					
			loo	_	N	Rej		Rej	Rej		Ϊς	tie	nce					
			R 4	FRC team	Jer	S	DNB/ECB	S	S	S	Po.	Consolidatie	Finance/					
			Δ	C	nag	B/E	B/E	B/E	B/E	Policies	PS/	nso	C00 F		Σ			
projectfaserin		taakgebieden/activiteiten	2 €	FR	Ma	Ν	۵	ă	Δ	Pol	T0	Ö	8	⊢	FRIM			
Overall eigenaar e		Geven van toegang tot en toewijzen rol in tooling	Α															
tooling:	elijk voor de RADAR	Onderhoud stand alone tooling	Α															
toomig.		Verzamelen additionele informatiebehoefte stakeholders	Α															
Functioneel beheer		Review informatiebehoeften/nieuwe mogelijkheden	Α															
		Validatie nieuwe mogelijkheden	Α															
		Implementatie nieuwe mogelijkheden	Α															
		Overdracht aan IT	R											Α				
stap 1. Wettelijk ka (opstellen of aanp		Initiele vastlegging wettelijk kader		S			R			Α		1	1					
externe requirem		Wijziging/aanpassing op wettelijk kader		С		s	R			Α		1	1					
Stap 2. ABN AMRC		Initiele vertaling van externe requirements naar ABN AMRO beleid in AIM (richting gevend)		1	1	ı	С			Α	R	1	I					
	tellen of aanpassen inities o.b.v. externe	Wijziging/aanpassing vastlegging ABN AMRO beleid in AIM		I	1	С	1			Α	R	1	I					
requirements )	illities o.b.v. externe	Validatie wijzigingen in beleid in AIM		-1	1	R	Α			С		1	1					
,		Initiele vastlegging ABN AMRO detail interpretatie middels werkinstructies		S		R	Α			С								
		Wijziging/aanpassing ABN AMRO detail interpretatie middels werkinstructies		I		R	Α			С			I					
		Validatie wijzigingen werkinstructies		1		С	A/R			С			ı					
Stap 3. Toepassin	ng van de rapportage	Initiele vastlegging sturingen/mapping in AXIOM		S			Α						S	R				
		Wijziging/aanpassing sturing/mapping in AXIOM		С		R	Α						S	R				
		Vastlegging van databewerkingen		S			A/R						I					
		Uitvoeren van lijncontrole		A/R			С						I					
		Opstellen datamodellen (FRIM)													A/R			

# 4: RASCI Tooling (SE)

			Rap	por	tag	e SE									
Verantwood	ordelijkheidssch	ema SE rapportage (RASCI model)	funct	ies e	ies en personen										
project:	RADAR tooling	R = responsible	Û												i
opdrachtgever	: naam	A = Accountable	쭌												i
		S = Support	(manager FRC)		_	_					<sub>=</sub>				i
projectleider:	naam	C = Consulted	naç		ing	ige)			_		mananagement				i
projectstart	datum	I = Informed	πa		ort	han	n n	n	ase		Jen				ł
projecteind	datum		þ		(ep	(C	(BE	SE.	(B)		naç				ł
			ea		18	ing	ing	ing	ing		nai		-		i
			βL		Æ	ort	ort	ort	ort		ma		BPA		ł
			RADAR tooling lead		Manager DNB/ECB Reporting	DNB/ECB Reporting (Change)	DNB/ECB Reporting (BE)	Reporting (SE)	Reporting (Basel)			<u>.e</u>	COO Finance/BPM		ł
			ğ	Ε	ΓD	B R	B R	B.	BR		TOPS/Policy	Consolidatie	and		ł
			A A	tea	ıge	/EC	Œ	Ē	ÉC	ies	S/P	ol io	ᇤ		i
			Ð.	FRC team	anë	NB,	NB,	DNB/ECB F	DNB/ECB	Policies	O.	suc	00		FRIM
projectfaseri		taakgebieden / activiteiten		正	Σ	۵	۵	۵	۵	Ğ	Ĕ	Ŭ	Ŭ	⊢	<u> </u>
Overall eigenaar		Geven van toegang tot en toewijzen rol in tooling	Α							↓	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ь—
eindverantwoordelijk voor de RADAR tooling:		Onderhoud stand alone tooling	Α							Ļ_				<u> </u>	╙
		Verzamelen additionele informatiebehoefte stakeholders	Α							₩		<u> </u>	<u> </u>	<u> </u>	⊢
Functioneel beh	eer	Review informatiebehoeften/nieuwe mogelijkheden	Α							₩				<u> </u>	⊢
		Validatie nieuwe mogelijkheden	Α							—		<u> </u>		ـــــ	Ь—
		Implementatie nieuwe mogelijkheden	Α							Ļ_				<u> </u>	╙
		Overdracht aan IT	R								$ldsymbol{ldsymbol{\sqcup}}$	$ldsymbol{ldsymbol{\sqcup}}$	igsquare	Α	ш
stap 1. Wettelijk	landar.		+							+	_	_	_	_	_
	npassen van de externe	Initiele vastlegging wettelijk kader		S				R		Α		1	- 1		Ш.
requirements)	ipasseii vaii de externe	Wijziging/aanpassing op wettelijk kader		С		S		R		Α		1	1		i
Terminements															
	RO interpretaties	Initiele vertaling van externe requirements naar ABN AMRO beleid in AIM (richting													ĺ
(verzamelen, op	stellen of aanpassen	gevend)		- 1	- 1	- 1		C		Α	R	- 1	-1		<b>L</b>
	efinities o.b.v. externe	Wijziging/aanpassing vastlegging ABN AMRO beleid in AIM		- 1	-1	С		-1		Α	R	- 1	-1		i
requirements )		Validatie wijzigingen in beleid in AIM		ı	ı	R		Α		С		- 1	I		
		Initiele vastlegging ABN AMRO detail interpretatie middels werkinstructies		S		R		Α		С					
		Wijziging/aanpassing ABN AMRO detail interpretatie middels werkinstructies		- 1		R		Α		С			- 1		
		Validatie wijzigingen werkinstructies				С		A/R		С					
										二	F	F		F	F
Stap 3. Toepass	ing van de rapportage	Initiele vastlegging sturingen/mapping in AXIOM		S				Α	<u> </u>	Щ	<u> </u>	<u> </u>	S	R	₩
		Wijziging/aanpassing sturing/mapping in AXIOM		С		R		Α					S	R	<u></u>
		Vastlegging van databewerkingen		S				A/R					- 1	<u> </u>	Ш.
		Uitvoeren van lijncontrole		A/R				С					- 1		ـــــــــــــــــــــــــــــــــــــــ
		Opstellen datamodellen (FRIM)													A/R

# 5: RASCI Tooling (IFRS, disclosures)

RASCI Verantwoo	rdelijkheidss	schema IFRS en disclosures rapportage (RASCI model)	Rapportage IFRS en disclosures rapportage												
datum:		, , , , , , , , , , , , , , , , , , , ,	functies en personen												
project: opdrachtgever:		R = responsible A = Accountable S = Support	d (manager		(Change)	(BE)	(SE)	(Basel)							
projectleider: projectstart projecteind	datum datum	C = Consulted i = Informed	RADAR tooling lead FRC)	()	DNB/ECB Reporting	DNB/ECB Reporting (BE)	DNB/ECB Reporting	DNB/ECB Reporting	Policies	Consolidatie	COO Finance/BPM	O Risk		>	
projectfaseri	ng	taakgebieden	<b>₽</b> ₩	FRC	DN	DNE	DNE	DNE	Poli	Sol	COC	C00	⊨	R M	
Overall eigenaar eindverantwoord RADAR tooling Functioneel behe stap 1. Wettelijk I (opstellen of aan externe requiren	delijk voor de eer kader passen van de	Geven van toegang tot en toewijzen rol in tooling Onderhoud stand alone tooling Verzamelen additionele informatiebehoefte stakeholders Review informatiebehoeften/nieuwe mogelijkheden Validatie nieuwe mogelijkheden Implementatie nieuwe mogelijkheden Overdracht aan IT Huidig wettelijk kader vastleggen Wijziging/aanpassing of nieuw wettelijk kader vastleggen	A A A A R	S					R	A			A		
Stap 2. ABN AMRO interpretaties (Verzamelen, opstellen of aanpassen van de interne definities o.b.v. externe requirements)		Huidige ABN AMRO interpretatie vastleggen Wijziging/aanpassing of nieuwe ABN AMRO interpretatie vastleggen		S S					R R	A					
Stap 3. Toepassii rapportage	ng van de	Huidige sturingen/mapping vastleggen in Magnitude Wijziging/aanpassing of nieuwe sturing/mappingen vastleggen in Magnitude Vastlegging van databewerkingen Uitvoeren van lijncontrole Opstellen datamodellen (FRIM)		S S S						A A A/R	S		R R	A/R	