

11/07/2024

UNEP Finance Initiative

UNEP FI Impact Analysis Workshop

Deep Dive on Business and Corporate Banking





Deep dive sessions

Following the overview of PRB requirements and the UNEP FI holistic impact methodology:

- Review of specific use cases / business lines
- Using either the Impact Analysis Tool or the standalone Impact Mappings

Impact Protocol and key concepts:

Consumer Banking:

Business & Corporate Banking: 11 July

recording | deck

recording deck



Agenda

- 1. Welcome & Recap (5 min)
- 2. Impact Analysis for Business Banking
 - Key characteristics and main challenges (20 min)
 - Using the Portfolio Impact Analysis Tool for Banks (30 min)
 - Using the standalone Impact Mappings (10 min)
- 3. Close and next steps (5 min)

Annexes to this deck:

- Where to find the different resources
- Detailed presentation of the Tool Modules

Responsible Banking

Target setting

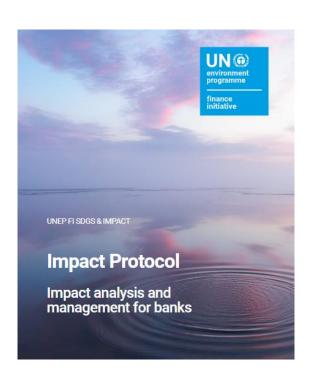
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PRB Step

Focus of this workshop

The five steps of the **Protocol**

Start ←



1. Scoping Identify core business activities Identify main geography/ies 2. Impact Identification Understand context Review portfolio composition: & Cross data to determine PRB Step 1: Impact Analysis (country/local/ associated impacts & prioritise most signifiglobal Level) cant impact areas Consumer Banking: prod-Status of needs ucts/services and type of Portfolio composi-Policy & regulation and associated customers Business, Corporate and impacts (positive and tion Investment Banking: sectors/ Trends & scenarnegative) industries and type of clients Context 3. Performance Measurement & Assessment Review practice Measure impacts Portfolio composition/financial flows (in relation to the prioritized impact areas) Client engagement Internal policies and processes Advocacy and partnerships 4. Target setting Understand base-Make alignment **Define SMART Define Action Plan** choices line targets In relation to the International, Based on prior Practice targets four categories of practice regional or performance Impact targets Considering national policy measurement/ frameworks human resource assessment and on alignand data ment choices system needs 5. Monitoring process Monitor practice Monitor impact



The UNEP FI Toolkit for Impact Management for Banks

Principles for Responsible Banking



PRB Principle 2

- Impact analysis
- Target setting

Impact Protocol

High level explanation of the full impact management process and clarification of key concepts and terms



Reference materials

- Impact Radar (nomenclature of sustainability topics)
- Sector/Impact map (including key sectors mapping)
- Needs Mapping
- SDG Mapping
- Interlinkages Mapping
- Indicator Library

Indicator Library Needs Mappir Interlinkay Mapping Sector Mappings

Impact tools & associated User Guides

• Input-output tools for context analysis, impact identification, impact assessment and target setting



Guidance on indicators and target-setting and indicators

- Climate change mitigation
- Financial inclusion/Financial health
- Resource efficiency
- Nature
-

Requirements

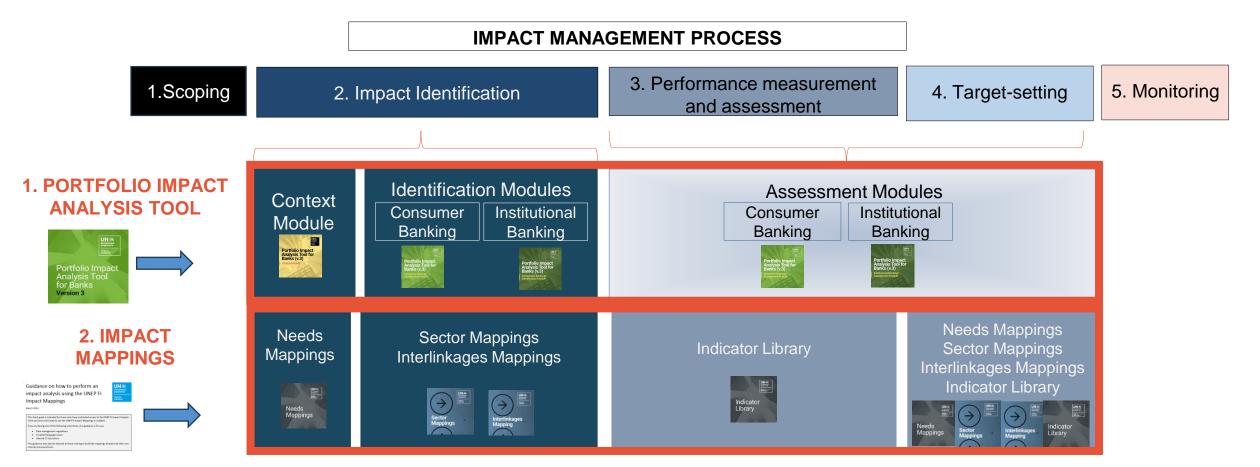
Generic guidance, tools and resources for impact management as a whole

Thematic guidance and resources for target setting



Two approaches to perform your impact analysis

Principles for **Responsible Banking**







Key characteristics & main challenges

Definition/scope of "Business Banking" & "Corporate Banking"

Business line	Description	Clients	Products and services		
Business Banking (sometimes also called retail	Provision of products and services to local businesse and government. Local means from the country			Generic: Credit & overdraft Current accounts Savings accounts Payment services Specialised (purpose): Leasing Property lending Other Specialised (type of client): e.g. farmer financing	
banking)	where the bank or bank subsidiary is incorporated.	FIs Municipalities, regions		Interbank loans Letters of credit Correspondent accounts	
				Loans Other	
Corporate Banking	Provision of products and services to larger clients and/ or clients beyond the bank's country/ies of incorporation	Corporates, multinationals, SPVs			
			Specialis	sed lending (type of client): Project finance	
		Sovereigns	Specialis Trade fin etc.) Ot	sed (purpose): ance Export credit Asset finance (e.g. ships, aircraft, fleets, property,	

Definition/scope of "Business Banking" and "Corporate Banking"

What is the difference between the two?

- <u>Size of clients</u> > «business banking speaks to smaller clients
- Products and services > smaller range of products and services, excluding access to capital market activitites

Why are they seperate?

- Size and type of client drive <u>different impact topics</u>
- The products and services associated with corporate banking require additional / different indicators
- Targets and action plans will present differences

Recommended approaches

- Ideally conduct separate analyses for business and corporate banking portfolios
- If conducted together, ensure SMEs are identified within the join analysis

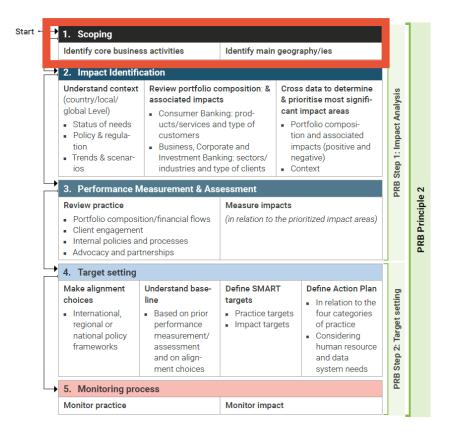
Main impact analysis challenges for Business & **Corporate Banking portfolios**

Impact Analysis steps	Business Banking	Corporate Banking	
Scoping	Dealing with 'mixed' portfolios (SMEs and larger companies) / Defining and identifying SMEs		
Context	Assessing context for big countries	Difficulties in identifying main countries of their clients as they are international	
	Dealing with very diverse portfolios		
Portfolio composition		Sector identification when clients operate in multiple sectors	
Prioritisation of impact areas	Prioritising amongst multiple areas		
Performance assessment	Data and indicators		

Scoping

PRB requirement: 2.1.a. Scope

Reviewing the bank's business activities and countries of operation to identify and prioritise core business activities and geographies.





Challenge

Dealing with mixed portfolios

Identifying SMEs:

It is important to identify SMEs (including "Professionals") wherever they may be nested in the overall portfolio since these drive specific impact associations (e.g. healthy economies).

Where are SMEs & Professionals in the portfolio?

Dedicated business line

Mixed with consumer banking («retail banking»)

Mixed with corporate banking («wholesale» banking)

A combination of the above

Preliminary Step: Identify and seperate/collect data

Proceed with analysis

NB. If SMEs and corporate clients share the same geographic scope, common/joint context analysis is possible

Challenge

Defining SMEs

Definitions of SMEs vary from geography to geography. You are encouraged to **apply local definitions**.

Example: EU definition (based on the EU recommendation 2003/361)

"The category of micro, small and medium-sized enterprises (SMEs) is made up of enterprises which employ fewer than 250 persons and which have an annual turnover not exceeding EUR 50 million, and/or an annual balance sheet total not exceeding EUR 43 million"

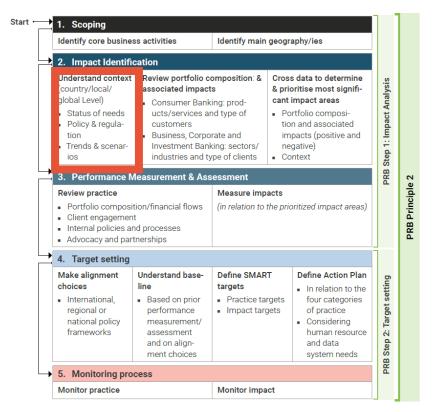
Company category	Staff headcount	Turnover	or	Balance sheet total
Medium-sized	< 250	≤ € 50 m	≤ €	€ 43 m
Small	< 50	≤ € 10 m	≤ €	€ 10 m
Micro	< 10	≤ € 2 m	≤ €	€ 2 m

Context analysis

PRB requirement: 2.1.c. Context

Understanding the environmental, social and economic context of the countries and locations in

which your bank operates



Responsible Banking

Business Banking: Differences in needs and priorities in big countries

Challenge

- SMEs are more local in nature.
- In large countries sustainability needs and priorities may vary from region to region.
- Banks with significant business banking portfolios in very large and diverse countries will therefore find it relevant to map needs at the local level (e.g. regions within the country) in addition to the country level.

	Use case n. 1 Banks operating mostly in one big country	Use case n. 2 Banks operating in multiple countries, with the HQ country being very big	Use case n. 3 Banks operating in multiple countries, with some countries (other than HQ country) being very big
Recommended approach	Country context analysis + Local context analysis	Multiple country context analyses + Local context analysis for the HQ country	Multiple country context analyses + Local context analysis for any big country where the bank is a key player



Challenge

Corporate Banking: At which level (country/global) to do the analysis? 1/2

Larger clients are likely to have an international component, in one or more points of their business model, which raises the question of which country context is relevant (and manageable).



"A multinational corporation is an enterprise whose business activities occur in at least two countries. Some may consider any company with a foreign branch to be a multinational corporation. Others may limit the definition to only those companies that derive at least a quarter of their revenue outside of their home country."

Multinational Corporation: Definition, How It Works, Four Types (investopedia.com)



Challenge

Corporate Banking: At which level (country/global) to do the analysis? 2/2

Adapting context analysis based on the geographic scope of corporate clients:

	Most clients international (≥50%)	Significant portion of clients are international (≥20%)	Minority of clients are international (<20%)
Recommended approach	Global context analysis + Country context analysis at a later stage as part of client engagement	Global context analysis + Country context analysis for the countries of the biggest national companies	Country context analysis for the countries of the biggest national companies + Global context analysis if the bank is significant to the client



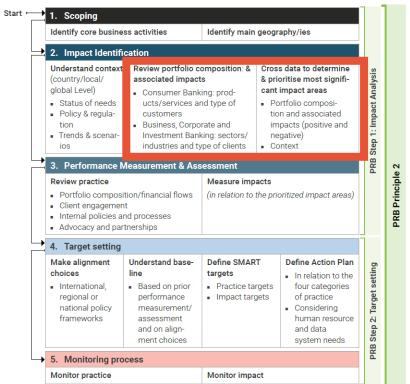
Portfolio composition and prioritization of most significant impact areas

PRB requirement: 2.1.b. Portfolio Composition

Understanding the environmental, social, and economic impacts (positive and negative)

associated with banks' portfolio/s and overlaying these associations with country priorities, in

order to identify most significant impact areas/topics





Dealing with very diverse portfolios

Challenge



Business & Corporate banking portfolios may be very diverse... in which case sector prioritisation can be applied.

Two key principles for prioritisation:

- 1. Top sectors: prioritize based on the size/portion of your business in the different sectors/activities.
 NB. 20/80 rule: a minority (e.g. 20%) of clients are likely to represent the clear majority (e.g. 80%) of all the bank's clients these larger clients should be prioritised
- 2. **«Key negative» sectors:** some clients may be 'smaller' clients but pertaining to 'key negative' sectors (sectors with a strong negative association to one or more impact areas). These clients should be prioritised.

Note on granularity of sector selection: if a specific subset of a sector is predominant in your portfolio as opposed to the sector as a whole, you should select at a more granular level. If you are involved in activities across a sector (e.g., crop production/ animal raising, forestry, and fishing/aquaculture), and/or you also have a number of other sectors and activities to capture, you will need to select at a less granular level.

If you are mainly operating in countries with very high level of need across multiple sustainability topics: prioritise sectors that are key to the health of the local economy.



Challenge

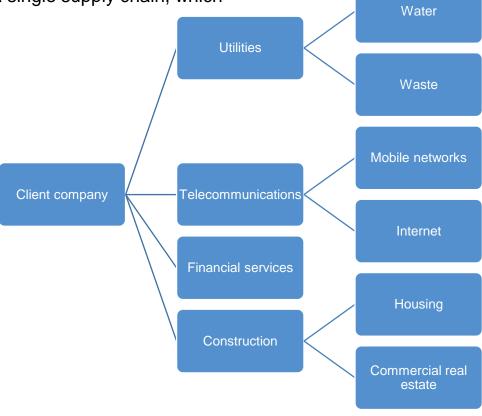
Corporate Banking: How to deal with clients in multiple sectors? 1/2

Larger clients may be involved in multiple sectors / activities, within or beyond a single supply chain, which raises the question of which sector/s to tag them to.

Multi-sector within one supply chain:



Multi-sector in multiple supply chains (holdings or conglomerates):



Challenge

Corporate Banking: How to deal with clients in multiple sectors? 2/2

SCENARIO ONE

- Where a sector clearly dominates the company's activities and revenues: allocate / tag full amount to the said sector / activity
- For more granular /accurate analysis: split the amount across the client's different sectors in proportion with the size of the different sectors of activity for the corporate

SCENARIO TWO

 Where no sector is markedly dominant / multiple sectors are strong: split the amount across the client's different sectors in proportion with the size of the different sectors of activity for the corporate



Challenge

Prioritising amongst multiple significant areas

Most significant impact areas are those which:

- Are associated to a significant portion of the business portfolio
- Are driven by key sectors
- Correspond to impact areas with a high level of need (country and local)
- Are interlinked with other impact areas i.e. impact areas which, if acted upon, will also foster positive impacts on other impact areas (e.g. air quality and health)

NOTE: most significant impact areas are determined at the global portfolio level – their identification does not imply that other impact areas require no action.

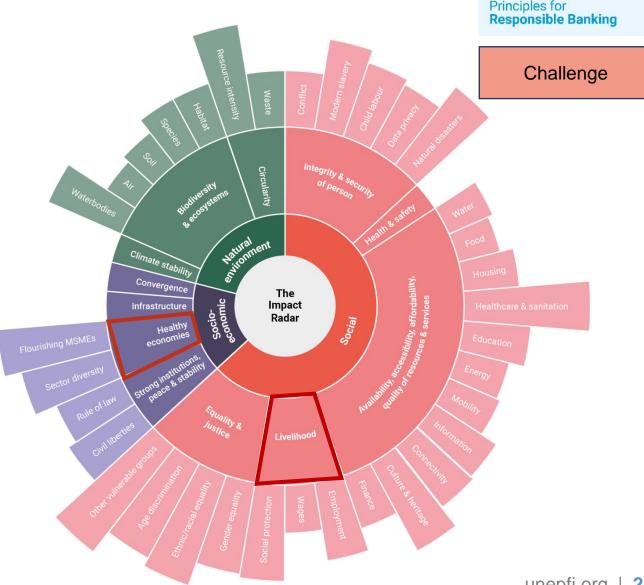


Principles for

If you are mainly operating in countries with very high level of need across multiple sustainability topics:

Prioritize impact areas/topics which, through their interlinkages with other topics, enable you to address multiple needs in the country:

- SME health and diversity is important contribution to the «healthy economies» impact topic
- SMEs collectively are a key driver of the «livelihood» impact area

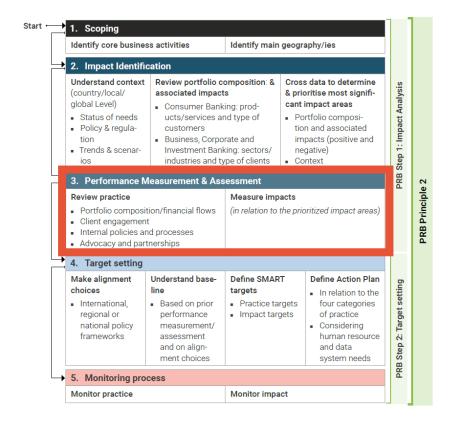




Performance measurement

PRB requirements: 2.1.d. Performance Measurement / 2.2 Target Setting

Measuring and assessing the current practices and impact performance of banks' Institutional portfolio and determining targets and action plans accordingly.



Business Banking: Lack of indicators and/or data

Challenge

Reminder: Performance assessment means considering two components:

- <u>Practice</u> (i. Policies & processes ii. Portfolio composition iii. Client engagement iv. Advocacy & partnerships)
- Impact (per impact topic)
- > Relevant "impact" indicators and actual "impact" data can be particularly difficult to come by for SME portfolios. Focusing on "practice" indicators and data is a good (and actionable) starting point. E.g.:
- existence of dedicated and relevant policies and processes for SME clients,
- advisory/support services for SME clients,
- appropriate engagements and partnerships to foster an enabling environment and sustainability progression for SMEs.



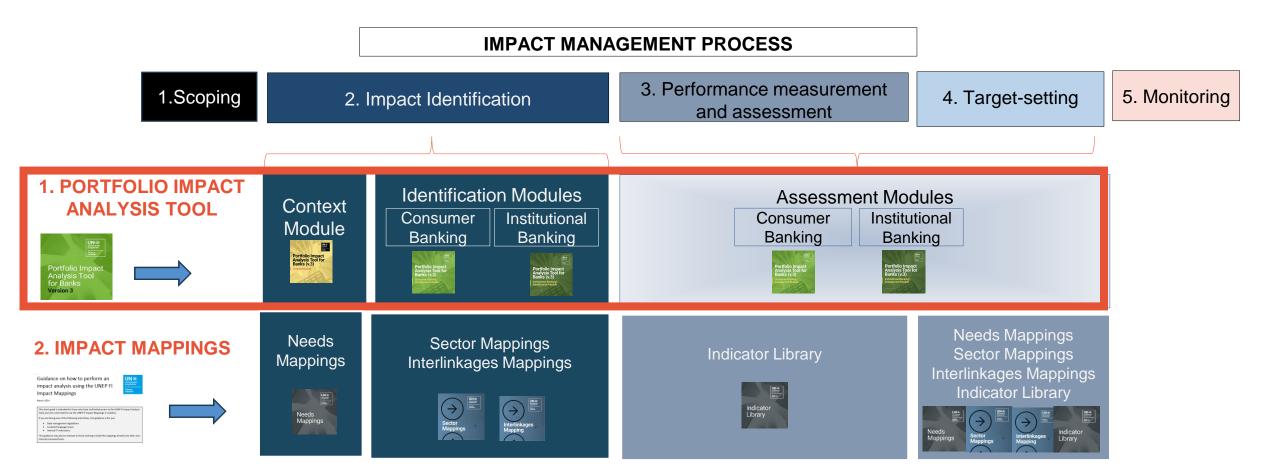
Responsible Banking

Using the Portfolio Impact Analysis Tool for Banks



Two approaches to implement your impact analysis

Principles for Responsible Banking





Context Module

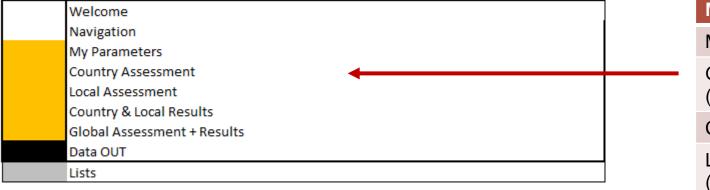
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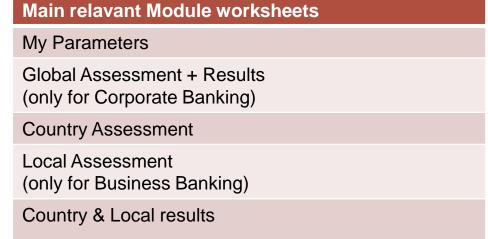




Principles for Responsible Banking

List of Worksheets





Welcome

Navigation

My Parameters

eters Country Assessment

Local Assessment

Country & Local Results

Global Assessment + Results

Data OUT

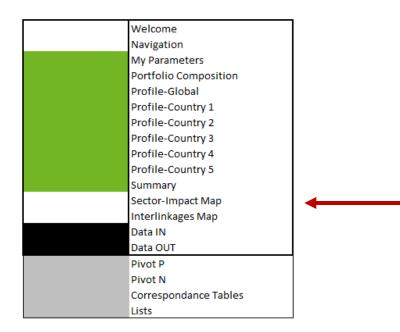


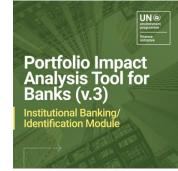
Institutional Banking/Identification Module

Principles for **Responsible Banking**

Go to Excel file

List of Worksheets









Main relevant Module worksheets

My Parameters

Portfolio Composition

Profile Global

(only for Corporate Banking)

Profile Country

Summary

Navigation My Parameters Portfolio Composition Profile-Country 1 Profile-Global Summary Interlinkages Map Data OUT Welcome Sector-Impact Map Data IN

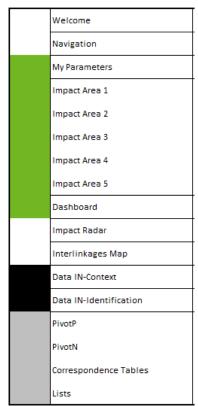


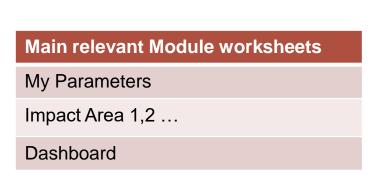
Institutional Banking/Assessment Module

Principles for **Responsible Banking**

Go to Excel file

List of Worksheets









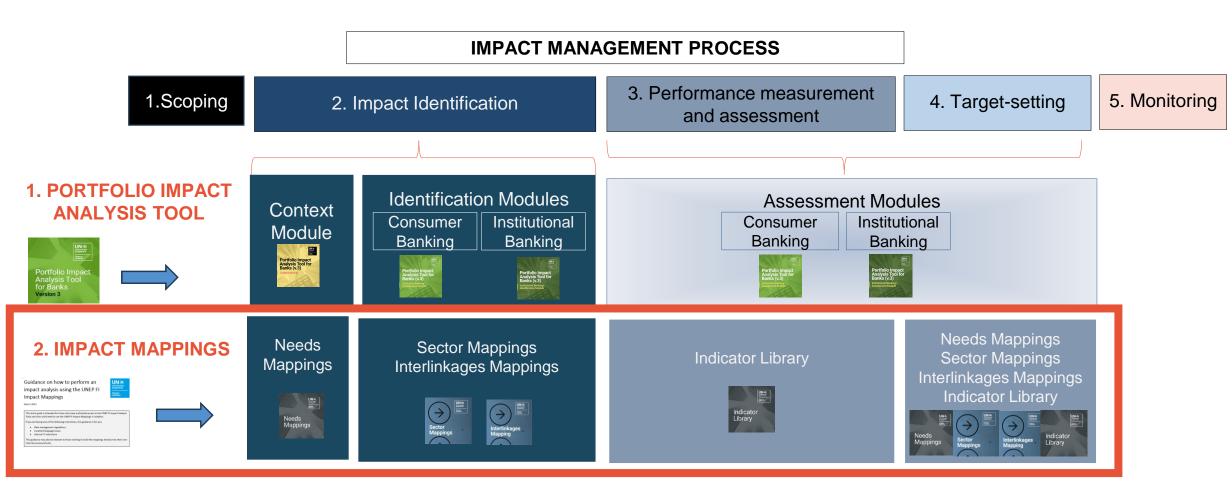


Using the standalone Impact Mappings

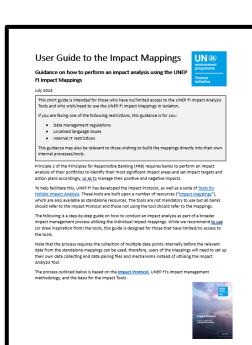


Two approaches to implement your impact analysis

Principles for Responsible Banking



User Guide to the Impact Mappings



The User Guide to the Impact Mappings is a step-by-step guide on how to conduct an impact analysis as part of a broader impact management process as per the Impact Protocol utilising the individual Impact Mappings.

Whilst we recommend to use (or draw inspiration from) the Tool, this guide is designed for those that have limited/no access to the Tool or who wish to build on in-house tools.

Note that the impact analysis and management process requires the collection of multiple data points internally before the relevant data from the Impact Mappings can be used; therefore users will need to set up their own data collecting and data pairing files and mechanisms in replacement of utilising the Impact Analysis Tool.

You can find the User Guide to the Impact Mappings here.



Overview of relevant UNEP FI Mappings per step of the Impact Protocol

The coloured dots distinguish which step of impact management (as per the Impact Protocol) that the mapping can be used for:

Impact Mappings



Use the <u>Needs Mapping</u> to identify and understand the needs and priorities of where you operate.



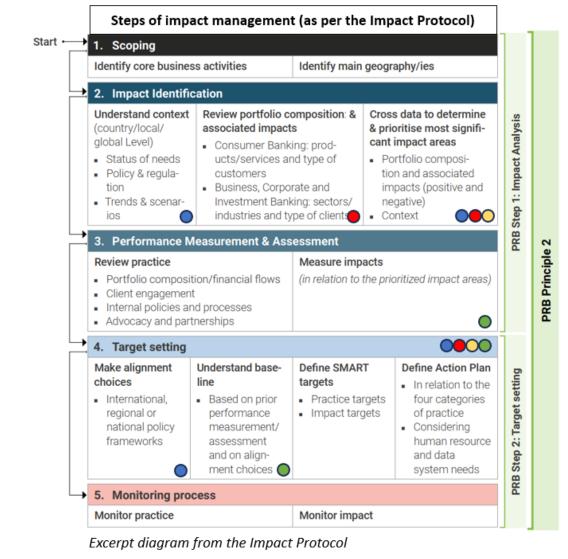
Use the <u>Sector Mapping</u> to understand the how the portfolio composition defines the nature of its impacts, i.e. which sustainability areas or topics are affected positively and/or negatively by the portfolio.



Use the <u>Interlinkages Mapping</u> to understand further what impacts may happen if you act upon any impact topic. This will help to inform you further on how the different impact topics affect each other, both positively and negatively to inform your determination of your impact areas.



Use the <u>Indicator Library</u> to search and select from a compilation of impact-related indicators and metrics in order to do the performance measurement and assessment, containing indicators drawn from some of the main sustainability frameworks (GRI, SASB, CDP, etc) as well as UNEP FI's own resources.





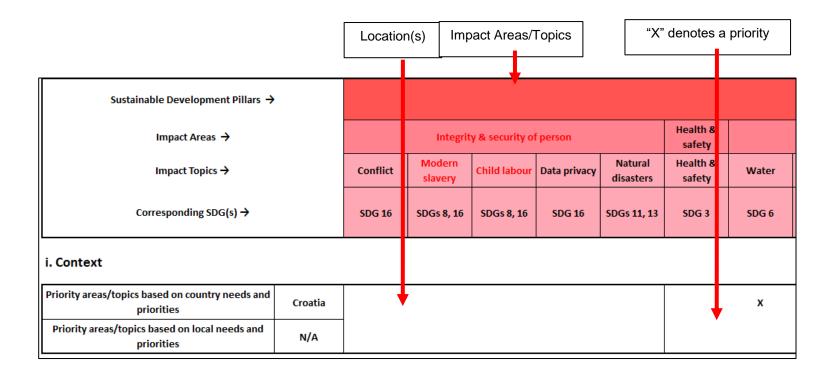
Responsible Banking

Principles for

Needs Mappings

• Extract information from the Needs Mappings to understand whether an Impact Area/Topic is considered a "priority" where you operate. A "Priority" is where any Impact Topic has a needs score in the statistics segment of 3 or 4, and/or is considered a priority in the policy documents of the country/location.



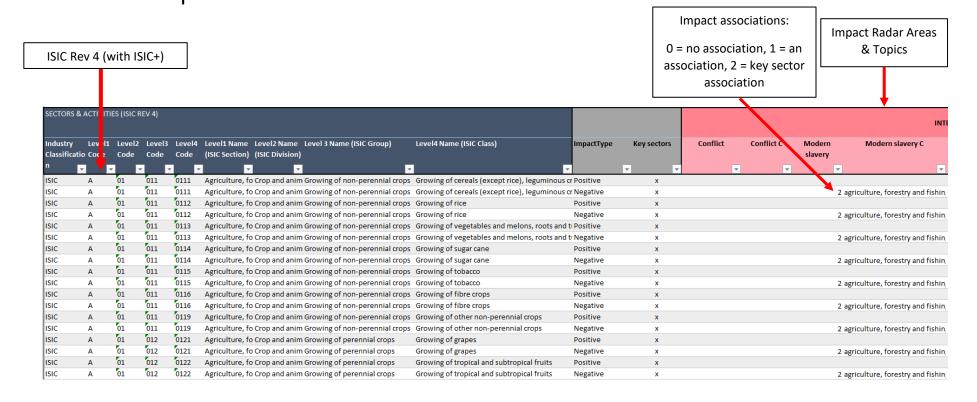




Sector Mappings

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Use the Sector Mappings to understand the how the portfolio composition defines the nature of its potential impacts, i.e. which sustainability areas or topics (using the UNEP FI Impact Radar) are likely to be affected positively and/or negatively by the portfolio. Note that within the Consumer Banking Assessment module, these are pre-selected.





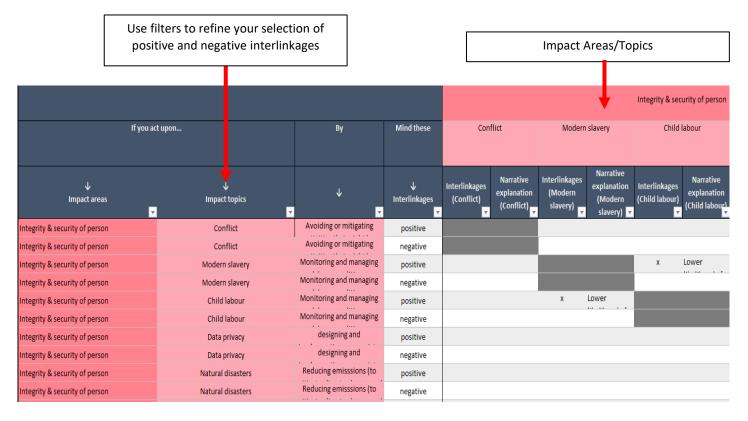


Interlinkages Mappings

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 Use the Interlinkages Mapping to further support your prioritisation process. This mapping helps you understand what (positive and/or negative) impacts may be triggered if you act upon any given impact topic.







Responsible Banking

Principles for

Indicator Library



Use the Indicator Library to consult, search and select indicators from a compilation of impact-related indicators and metrics in order to undertake your performance measurement and assessment. It contains indicators drawn from some of the main sustainability frameworks and are mapped to both topics and sectors:

- Disclosure frameworks: GRI, SASB, CDP, TCFD
- Impact Investor and Development Bank resources: IRIS+ and HIPSO
- Taxonomies: EU Adaptation and Mitigation
- PRB Target-setting guidance: climate change mitigation, financial health and inclusion, circularity

The indicators and related attributes are mapped to both topics and sectors.





Principles for **Responsible Banking**

Deep dive sessions on impact analysis

Impact Protocol and key concepts: 20 June

Consumer Banking:

Business & Corporate Banking: 11 July

Did you miss a session? Watch the recording available here



Target setting workshops

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Check out the UNEP FI website here for target setting workshops that provide:

- an in-depth explanation of the target-setting process
- case studies from specific regions
- practical exercises with other member banks

Watch the recordings from previous target-setting workshops on the following impact areas:

- Climate Change Mitigation
- Financial Health & Inclusion
- Resource Efficiency & Circular Economy
- Gender Equality
- Biodiversity
- IEA & NGFS scenarios for portfolio alignment

These workshops enable banks to set targets in line with their commitment under the Principles for Responsible Banking (PRB) and/or the Net Zero Emissions banking alliance (Net-Zero Banking Alliance NZBA).

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Reminder of where to find us



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Portfolio Impact Analysis Tool for Banks 1/2

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The <u>Portfolio Impact Analysis Tool for Banks</u> is an easy-to-use input-output tool to assist banks throughout their impact management process, one module at a time



Context Module – Download here

- Download the user guide <u>here</u> (this includes videos explaining the Module worksheets)
- Download a brief presentation of the Module <u>here</u>
- Download a Demo version here



Consumer Banking / Identification Module – <u>Download here</u>

- Download the user guide <u>here</u> (this includes videos explaining the Module worksheets)
- Download a brief presentation of the Module <u>here</u>
- Download a Demo version here

Watch a walkthrough of the Context and Identification Modules here



•Institutional Banking / Identification Module – <u>Download here</u>

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Portfolio Impact Analysis Tool for Banks 2/2

Principles for Responsible Banking



Consumer Banking / Assessment Module – <u>Download here</u>

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Watch a walkthrough of the Assessment Modules <u>here</u>



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Additional resources:

 How to input more sectors into the Portfolio Impact Analysis Tool for Banks (v3) (youtube.com)

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Impact Radar & Mappings



Find the Impact Radar here



Find the Sector Mappings here



Find the Interlinkages Mappings <u>here</u>



Find the Needs Mappings here



Find the Indicator Library <u>here</u>

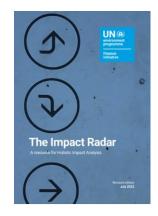


Annex 1: Portfolio Impact Analysis Tool for Banks- Module details

UNG programme

finance initiative

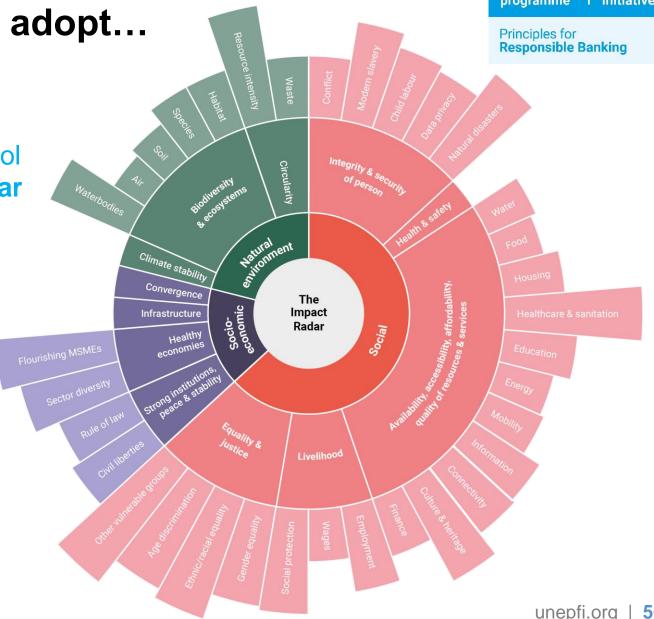
Which ever the approach you adopt...



Both the Mappings and the Tool are based on the **Impact Radar**

The **Impact Radar** offers a holistic set of 12 **Impact Areas** and 34 **Impact Topics** across the three pillars of sustainable development (economic, environmental and social)

The Impact Areas and Topics are defined based on internationally recognized standards and definitions, including the Sustainable Development Goals (SDGs*). A mapping between Impact Radar and SDGs is available here

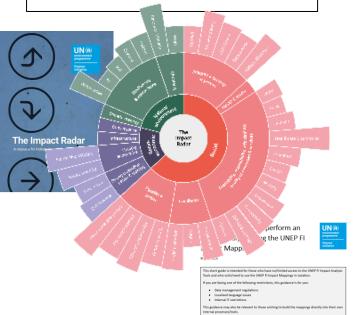


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The Mappings and the Tool build on the Radar

Impact Areas/Topics (Radar)

✓ Consider impacts across
the three pillars of
sustainable development



Mappings

- ✓ Consider positive and negative associations by sector
- ✓ Consider interlinkages between impact areas/topics
- ✓ Consider relevant indicators



Tools

- ✓ Overlay the impact areas/topics and the mappings with user data
- √ Visualize impact associations, determine most significant impact areas
- ✓ Compile and assess data on current practice and performance





Context Module

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Context Module Overview

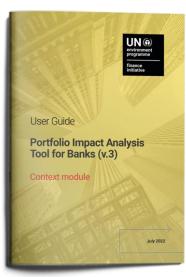
PRB requirement: 2.1.c. Context

Key highlights:

Understanding the environmental, social and economic context of the countries and locations in which your bank operates

- Possibility to map needs at one or several levels, depending on the scope: country level, local level or global level
- Needs assessment performed on the basis of official statistical data sets, policy documents, trends & scenario research
- Prepopulated needs data for around 90 countries and possibility to conduct a quick context assessment where data is already available in the database



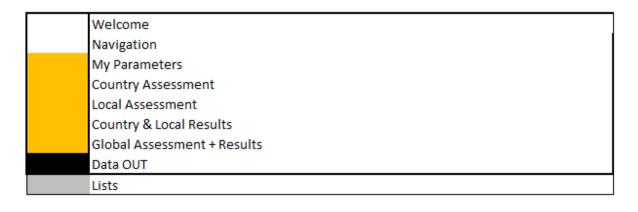




Principles for **Responsible Banking**

Context Module Navigation

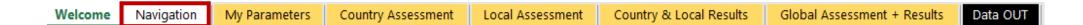
List of Worksheets



Four types of worksheets:



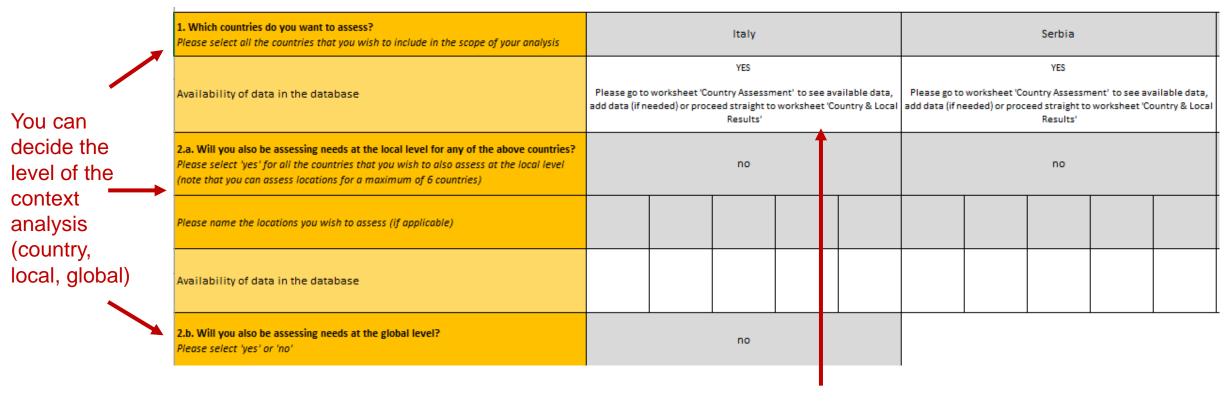
- Reference worksheets (white)
- Workflow worksheets (yellow)
- Data transfer worksheet (black)
- 'Back-end' worksheets (grey) (hidden)





Context Module My parameters

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For the selected countries, you can see if data is already available in the database



Context Module Results

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→ If data is already available, you can move straight to the 'Country & Local results' tab and review the outputs

a. Needs and priorities per country & location

Sustainable Development Pillars →		Social			Socio-economic				Natural environment			
Impact Areas →	Integrity & security of person	Health & safety	Availability, accessibility, affordability, quality of resources & services	Livelihood	Equality & justice	Strong institutions, peace & stability	Healthy economies	Infrastructure	Socio- economic convergence	Climate stability	Biodiversity & healthy ecosystems	Circularity
Impact Topics →	(Conflict, Modern slavery, Child labour, Data	/	Energy, Housing, Healthcare &	(Employment, Wages, Social protection)	equality, Ethnic/racial equality, Age	(Rule of law, Civil liberties)	(Sector diversity, Flourishing MSMEs)	/	/	/	(Waterbodies , Air, Soil, Species, Habitat)	(Resource intensity, Waste)
SDGs → Countries & Locations ↓	1,8,10,11,13,1 6	3	1,2,3,4,5,6,7,8 ,9,10,11,12,13 ,16,17	1,3,5,8,10	3,4,5,8,10,11, 16	1,10,11,16	1,8,9	9,11	1,10	1,7,9,12,13	2,3,6,11,13,14 ,15	6,8,11,12,13,1 4,15
Croatia Italy			X X	Х						X X	X	X X
Serbia	X		X	X		X		X		X	X	X

High level results: overview of priority impact areas per country and, if applicable, by location

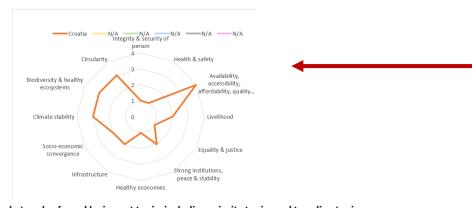


Context Module Results

Principles for Responsible Banking

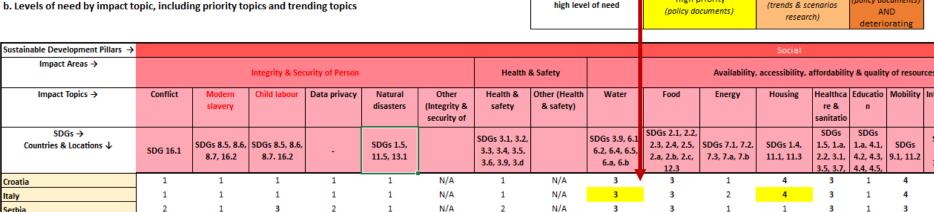
a. Level of need by country and locations (if applicable)

country: Croatia
locations: N/A;N/A;N/A;N/A



Detailed results: spider charts showing levels of need based on statistical data-sets + table showing status of all the impact topics in the relevant countries and locations considering all three types of resources

high priority



deteriorating

high priority

policy documents



Responsible Banking

Principles for

Context Module Assessment

→ If data is not already available in the database or if you wish to complement existing data, you can fill out the assessment tables before moving to the results worksheet

Impact Areas → Integrity & security of person Other Natural Impact Topics → Conflict Data privacy disasters SDGs 8.5, 8.6 SDGs 8.5, 8.6 SDGs 1.5, 11.5, Corresponding SDG(s) → SDG 16.1 8.7, 16.2 8.7. 16.2 13.1 Resources Clohal Diek rresence or Development Victims of revellarent Metrics Green Sig how/very row No conflict Scoring system: 1 (low need) wedium (3.5ispute/ivon-Scoring system: 2 (moderate need) Robust International Scoring system: 3 (high need) iolent crisis High (5-6.5) resources Limitea very nigh (6.5-Scoring system: 4 (very high need) Comments Values Statistics Need scores Resources Metrics Regional/country Scoring system resources Comments Values Need scores Croatia Need score per impact area/topic N/A Comments Source and date (prease (prease (prease (prease (prease (prease Priorities calart\ Comments Source and date (piease (p)ease (p)ease (p)ease (p)ease (prease Priorities Documents coloct colort calact colort calact\ Comments Source and date (prease (prease (prease (prease (prease (prease Priorities Priority impact area/topic? N/A N/A N/A N/A Resources For the World International Comments resources Rank Climate (prease Direction of trends Trends & Resources egional/country Comments resources (prease (prease (prease (prease (prease (prease Direction of trends





Institutional Banking/Identification Module

Principles for **Responsible Banking**

Institutional Banking/Identification Module

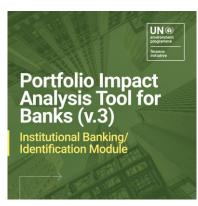
PRB requirement: 2.1.b. Portfolio Composition

Key highlights:

Overview

Understanding the environmental, social, and economic impacts (positive and negative) associated with banks' Institutional portfolio/s and overlaying these associations with country priorities, in order to identify most significant impact areas/topics

- Works for business/corporate/investment banking portfolios
- Sector selection possible in a variety of industry classification codes (ISIC, NACE, NAICS, ANZSIC, JSIC, CNAE)
- Interoperability features (SDGs, EU taxonomy, main human rights violations)







Institutional Banking/Identification Module Navigation

Principles for Responsible Banking

List of Worksheets

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Profile-Country 3
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Profile-Country 5
Summary
Sector-Impact Map
Interlinkages Map
Data IN
Data OUT
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Pivot N
Correspondance Tables
Lists

Four types of worksheets:

- Reference worksheets (white)
- Workflow worksheets (green)
- Data transfer worksheet (black)
- 'Back-end' worksheets (grey) (hidden)

Note: only one profile worksheet is displayed by default, right click on worksheet tab to unhide the other worksheets





Navigation

My Parameters

Portfolio Composition

Profile-Country 1

Summary

Sector-Impact Map

Interlinkages Map

Data IN

Data OUT



Institutional Banking/Identification Module My Parameters

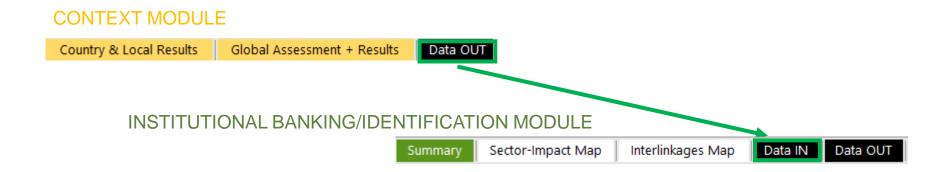
Principles for Responsible Banking

Specify whether you wish to transfer your data from the Context Module to the Identification Module

b. Did you complete the Context Module?

Please select accordingly and make sure to follow the guidance

Copy the Data OUT worksheet of the Context Module and paste it in the Data IN worksheet of this Module. Your countries of operations and the corresponding priority areas based on needs assessment will be automatically displayed in this Module

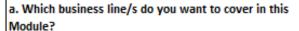


Welcome Navigation My Parameters Portfolio Composition Profile-Country 1 Summary Sector-Impact Map Interlinkages Map Data IN Data OUT



Institutional Banking/Identification Module My Parameters

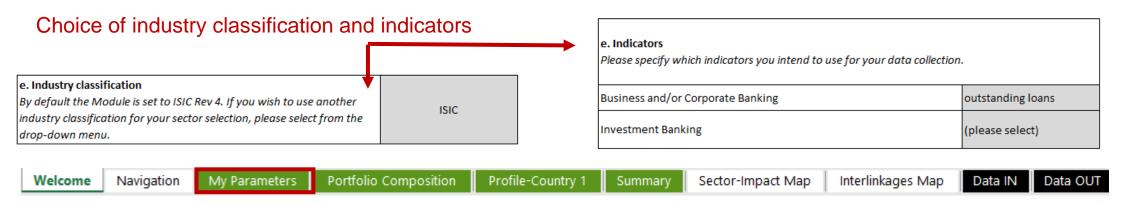
Principles for Responsible Banking



Please type the name of your business line in the first cell and then match it to the UNEP FI terminology in the second cell Mix of Business and Corporate Banking Choice of business line

Size of your consumer banking business (overall and by geography)

				GLOBAL: N/A	Croatia	Italy	Serbia
Amount	5,000,000,000.00	d. For each geography above, please indicate the corresponding size of business. Please use gross income and indicate the currency used.	Amount		500,000,000.00	3,000,000,000.00	500,000,000.00
		Please specify currency ↓					
Percentage of total business	70.00%		Percentage of total business		10.00%	60.00%	10.00%
F	Percentage of total	Percentage of total 70,00%	the corresponding size of business. Please use gross income and indicate the currency used. Please specify currency Percentage of total	the corresponding size of business. Please use gross income and indicate the currency used. Please specify currency Percentage of total Descriptions Percentage of total Percentage of total	the corresponding size of business. Please use gross income and indicate the currency used. Please specify currency Percentage of total Percentage of total Percentage of total	the corresponding size of business. Please use gross income and indicate the currency used. Please specify currency Percentage of total Descriptions Percentage of total Descriptions Percentage of total Descriptions Percentage of total 10.00%	the corresponding size of business. Please use gross income and indicate the currency used. Please specify currency \(\psi \) Percentage of total Puriness Percentage of total Percentage of total Percentage of total Percentage of total 10.00% 60.00%

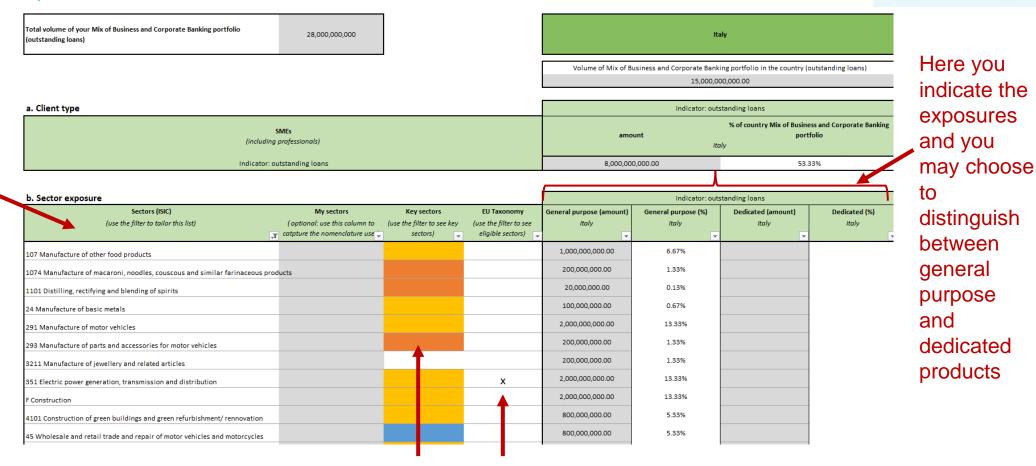




Institutional Banking/Identification Module Portfolio Composition

Principles for Responsible Banking

You can quickly identify your sectors using the filters of the table



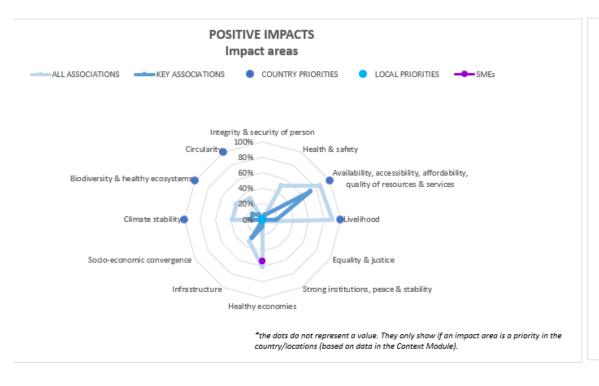
You can see which sectors are key and which are eligible based on the EU Taxonomy

Welcome Navigation My Parameters Portfolio Composition Profile-Country 1 Summary Sector-Impact Map Interlinkages Map Data IN Data OUT

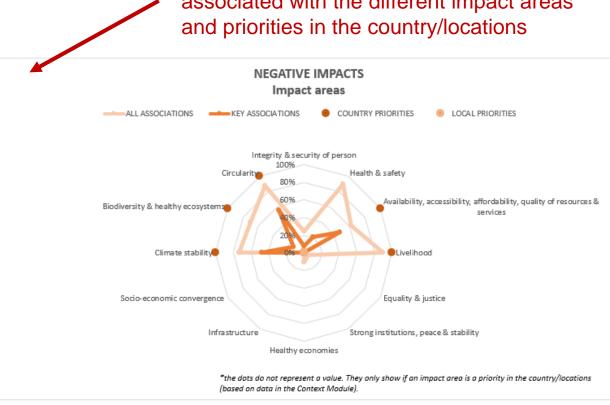


Institutional Banking/Identification Module **Outputs**

Principles for Responsible Banking



High level outputs: proportion of portfolio associated with the different impact areas



Navigation Portfolio Composition Profile-Country Welcome Summary Interlinkages Map My Parameters Sector-Impact Map Data OUT



Principles for Responsible Banking

Institutional Banking/Identification Module Outputs

Detailed outputs: heatmap showing impact associations between the individual sectors you are financing in the country and the different impact areas and topics



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Institutional Banking/Identification Module **Outputs**

Detailed outputs: Overview of significant impact areas/topics (based on sector exposure, country priorities, key sectors, client types, interlinkages)

Principles for Responsible Banking

Prioritized significant impact areas and corresponding SDGs

Positive associations

Associated impacts Associated impacts Impact areas Impact topics Proportion of portfolio (negative) (positive) Modern slavery, Child labour, Health &

Livelihood	Employment, Wages	100.00%	safety,Wages,Social protection,Gender	
			equality,Ethnic/racial	
	Water,Food,Energy,Housing ,Healthcare & sanitation,Education,Mobilit y,Information,Connectivity,C ulture & heritage		equality.Age Health &	Health &
Availability, accessibility, affordability, quality of			safety,Education,Mobility,In formation,Culture & heritage,Finance,Employme	safety,Water,Information,C ulture & heritage,Wages,Climate
resources & services			nt,Wages,Social protection.Gender	stability, Waterbodies, Air, Soi I. Species. Habitat. Resource
Healthy economies	Flourishing MSMEs	78.57%	Employment,Sector diversity,Socio-economic convergence	Resource intensity, Waste

48.57%

12.86%

Impact areas
impact areas

Negative associations

Impact areas	Impact topics	Proportion of portfolio	Associated impacts (positive)	Associated impacts (negative)
Health & safety	Health & safety	100.00%	Healthcare & sanitation	
Livelihood	Wages,Social protection	100.00%	Modern slavery,Child labour,Health & safety,Wages,Social protection,Gender equality,Ethnic/racial equality.Age	
Climate stability	Climate stability	100.00%	Natural disasters,Health & safety,Waterbodies,Air,Spec ies,Habitat,Resource intensity	Energy,Other vulnerable groups,Socio-economic convergence
Biodiversity & healthy ecosystems	Waterbodies, Air, Soil, Species , Habitat	100.00%	Health & safety,Water,Infrastructure, Socio-economic convergence,Climate stability,Waterbodies,Air,Soi	
Circularity	Resource intensity, Waste	100.00%	L.Soecies, Habitat. Resource Natural disasters, Health & safety, Water, Food, Energy, H ealthcare & sanitation, Sector diversity, Climate stability, Waterbodies, Air, Soi	Flourishing MSMEs

		/\	
Γ	Prioritised impact areas/topics	Priori	tised SDGs
	Biodiversity & healthy ecosystems	SDG 1	SDG 2
		SDG 3	SDG 4
	(select impact area/topic)	SDG 5	SDG 6
	(select impact area/topic)	SDG 7	SDG 8
	(select impact area/topic)	SDG 9	SDG 10
		SDG 11	SDG 12
	(select impact area/topic)	SDG 13	SDG 14
	(select impact area/topic)	SDG 15	SDG 16
	(select impact	SDG 17	

Welcome

Health & safety

Infrastructure

Navigation

Health & safety

Infrastructure

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Portfolio Composition

Modern slavery, Health &

safety,Social protection, Ethnic/racial

equality,Other vulnerable

groups, Soil, Species, Habitat

Healthcare & sanitation

Natural disasters, Health &

safety, Water, Energy, Healthc

sanitation, Mobility, Connecti

vity, Employment, Socio-

Profile-Country 1

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Sector-Impact Map

Interlinkages Map

Data IN

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Institutional Banking/Assessment Module

Principles for **Responsible Banking**

Institutional Banking/Assessment Module Overview

PRB requirements: 2.1.d. Performance Measurement / 2.2 Target Setting

Portfolio Impact Analysis Tool for Banks (v.3) Institutional Banking/ Assessment Module



Key highlights:

Measuring and assessing the current practices and impact performance of banks' Institutional portfolio and determining targets and action plans accordingly.

- Works for business/corporate/investment banking portfolios
- Highlights impact interlinkages and 'red flags' in relation to potential human rights violations
 & nature
- Interoperability features (SDGs, EU taxonomy)



Institutional Banking/Assessment Module Navigation

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Data IN-Identification
PivotP
PivotN
Correspondence Tables
Lists

Four types of worksheets:

- Reference worksheets (white)
- Workflow worksheets (green)
- Data transfer worksheet (black)
- 'Back-end' worksheets (grey) (hidden)

Note: only one Impact Area worksheet is displayed by default, right click on worksheet tab to unhide the other worksheets





Institutional Banking/Assessment Module My Parameters

Principles for Responsible Banking

1. Importing data

Do you wish to import information from the Institutional Banking/Identification
Module?

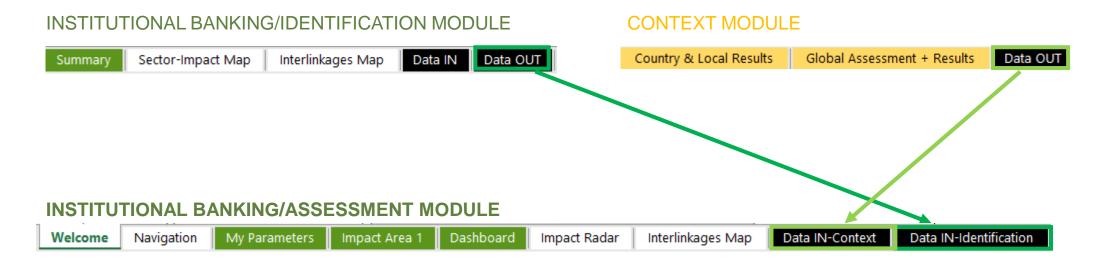
Please select accordingly and make sure to follow the guidance

Copy the Data OUT worksheet of the Institutional Banking/Identification
Module and paste it in the Data IN
worksheet of this Module. Your business lines and sectors will be automatically displayed in this Module

Do you wish to import context information from the Context Module? Please select accordingly and make sure to follow the guidance

yes

Copy the Data OUT worksheet of the Context Module and paste it in the Data IN Context worksheet of this Module. Your needs and priorities data will be automatically displayed in this Module







Institutional Banking/Assessment Module My Parameters

Principles for Responsible Banking

	3.	Impact	areas/	topics	and	geographies
--	----	--------	--------	--------	-----	-------------

a.1 What significant impact areals or topicls will you be covering (based on the outcome of the identification phase of your impact analysis)?	Circularity	Climate stability	Biodiversity & healthy ecosystems	Livelihood	(select impact area/topic)
a.2 What geographylies will you consider for the selected impact areas/topics?	Italy	Italy	Italy	ltaly	(Select geography)
Positive Interlinkages	Natural disasters,Health & safety,Water,Food,En ergy,Healthcare & sanitation,Sector diversity,Climate	Natural disasters,Health & safety,Waterbodies,Air,S pecies,Habitat,Resource intensity	Health & safety, Water, Infrastruct ure, Socio-economic convergence, Climate stability, Waterbodies, Ai r, Soil, Species, Habitat,	Modern slavery, Child labour, Health & safety, Wages, Social protection, Gender equality, Ethnic/racial equality, Age	
Negative Interlinkages	Flourishing MSMEs	Energy,Other vulnerable groups,Socio-economic convergence			

Specify the sectors you intend to cover; they will automatically display if you have imported data from the Identification Module

The table will automatically display: the type of impact driven by the sector on the Impact Area (+ or -), its strength of association (color), and if it is a priority sector as per PRB guidance (X)

Specify the Impact Areas/Topics and the Geographic Scope

The interlinkages with other Impact Areas/Topics will automatically display

4. Sectors

Circularity Italy

Circularity Italy						
Sectors (ISIC Industry Classification)	My sectors	Type of impact association (positive/negative)	% of portfolio (general purpose)	% of portfolio (dedicated)	Priority sectors as per PRB Guidance on Resource Efficiency and Circular Economy target-setting	Validation
107 Manufacture of other food products			6,67%		x	yes
1074 Manufacture of						
macaroni, noodles,			1,33%		X	yes
1101 Distilling, rectifying and blending of spirits			0,13%		х	yes
24 Manufacture of			0,67%		X	yes
291 Manufacture of motor vehicles			13,33%		Х	yes
293 Manufacture of parts and accessories			1,33%		х	yes
3211 Manufacture of jewellery and related			1,33%		—	yes
351FL Sinc power generation			13,33%			yes
F Construction			13,33%		x	yes
4101 Construction of green buildings and			5,33%		Х	yes
-						

Data IN-Context



Institutional Banking/Assessment Module Assessment per Impact Area – *Alignment*

Principles for Responsible Banking

1. ALIGNMENT

a. Status of Needs and Priorities

Coun	try	nee	ds	

Country need	ds								0							
		Impact Topics \rightarrow	Resource intensity			₩aste		Other (Circularity)		•		is of needs (rea/Geogra	•			
Circ	cularity	SDGs →	SDGs 6.3, 6.4, 8.4, 12.1, 12.2			SDGs 6.3, 11.6, 12.3, 12.4, 12.5, 14.1		•			•	n the Conte				
		Resources	IEA Atlas of Energy http://energyatlas.iea. org/#!/tellmap/-	Our World in Data https://ourworldi	Vienna University of Economics and	World Bank - What a Waste Global Database	World Ban What a Waste Glol		information will automatically display							
		Metrics	Energy consumption per capita	Water withdrawals per	Material	Annual municipal	Recyclin									
		Scoring system: 1 (low need)	<87.9 GJ	<100	<4.7 t/cap	0-0.49 kg/capita/day	>=50%									
Statistics	International resources	Scoring system: 2 (moderate need)	87.9-146.4 GJ	100-500	4.7-10.8 t/cap	0.5-0.99 kg/capita/day	49%-30%	×.	Determine your alignment choices base the identified needs and priorities; you re							
		Scoring system: 3 (high need)	146.5-209.2 GJ	500-1,000	10.8-19.3 t/cap	1-1.49 kg/capita/day	30%-10%	4								
		Scoring system: 4 (very high need)	>209.2 GJ	>1,000	>19.3 t/cap	>= 1.5 kg/capita/day	<10%		/ in	iclude ad	lditional re	esearch if/a	is neede	d		
		Comments														
		Values	2,5	899,8	12,4	1,34kg/capita/day	25,9									
		Need scores	2	3	2	3	3									
		Resources														
	n	Metrics						c. Alignment choic	es							
	Regional/country	0001111937510111						er Anglinient enote								
	resources	Comments								_				_		
		Values						Policy Framework	Geographic scope	Comments	Topics	Indicators/Metrics	Objectives	Comments		
-	NI I	Need scores									Discourant and the second	Discourse to the state of the s	Discourse House the	Disconnection		
	iveed score per	rimpact area/topic	3		-	3		Please list the policy framework/s your bank will be seeking alignment with	Please select the geographic scope of the frameworks listed	Please capture here any explanations regarding the choice of framewrork/s	Please capture here the specific topicis (e.g. climate change mitigation) referenced in the selected	Please capture here the indicators/metrics (e.g. GHG emissions) referenced in the framework, Include only	Please spell out the overall objective pursued in the selected frameworks (e.a.	Please capture here any explanations regarding the choice of topics, indicators and objectives		
									(please select)			-				

Data IN-Context



Institutional Banking/Assessment Module Assessment per Impact Area – Baselines and Targets (Practice & Impact)

Principles for Responsible Banking

a. Overview of sectors and impact associations

		SECTORS					IMPACT ASSOCIA	TIONS		
ISIC Industry Classification	My sectors	Proportion of portoflio (total)	Proportion of portoflio (general purpose)	Proportion of portoflio (dedicated)	Type of impact association	Priority sectors as per PRB Guidance on Resource Efficiency and Circular Economy target-setting	EU Taxonomy	Common human rights violations?	Biodiversity and healthy ecosystems threats?	Circular Economy busines model category (if applicable)
This column shows the sectors under analyisis, as been valdated in the 'my parameters' worksheet	If you previously provided your internal sector nomenclature for the sectors under review, this column	This column shows the % of the portfolio that each sector represents.	This column shows specifically the % of the portfolio in general purpose products for each sector	This column shows specifically the % of the portfolio in	This column shows the type of impact association between each	This column shows whether the sectors are priority sectors as per the PRB thematic	This column shows whether the sectors are eligible sectors	This column shows whether the sectors are key sectors for common human rights violations		Use this column to capture the applicable circular economy business model/:
All selected sectors		87.60%	87.60%	0.00%		N/A	N/A	N/A	N/A	N/A
07 Manufacture of other food products		6.67%	6.67%			х				
1074 Manufacture of macaroni, noodles, couscous and similar farinaceous products		1.33%	1.33%			х				
1101 Distilling, rectifying and blending of spirits		0.13%	0.13%			х				
351 Electric power generation, transmission and distribution		13.33%	13.33%				х		Waterbodies,Species,Ha bitat	
F Construction		13.33%	13.33%			х				
H Transportation and storage		0.67%	0.67%						Air,Soil,Species,Habitat	
Υ		•	•	1					·	

Sectors under review, volumes within the portfolio and type of impact association

Priority sectors as per PRB guidance and EU Taxonomy eligible sectors

Red flags



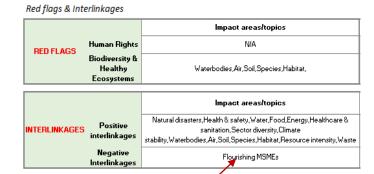
Institutional Banking/Assessment Module Assessment per Impact Area – Baselines and Targets (Practice & Impact)

Principles for Responsible Banking

2. BASELINES AND TARGETS (PRACTICE & IMPACT) b. Practice i. Portfolio composition & financial flows General Purpose Sectors Proportion of portfolio (default indicator) ISIC Industry Classification Baseline Baseline year Target Comments This column shows the sectors under This column shows Flease specify Use this column Use this column Use this column analyisis, as validated in the 'my the % of the portfolio the year of the to indicate your to indicate your to capture 87,60% All selected sectors N/A N/A 107 Manufacture of other food products 6,67% 1074 Manufacture of macaroni. 1,33% ii. Client engagement Sectors **Data collection** ISIC Industry Classification Indicator Baseline Baseline year Target Target year Comments This column shows the sectors under Use this column to Use this column Use this column Flease specify Use this column analvisis, as validated in the 'mu capture relevant the vear of the to indicate your to indicate vour column to An in embuse wow 1.000.000 t Cross-cutting Total weight or volume 1.500,000 t 2022 2026 107 Manufacture of other food product 1074 Manufacture of macaroni. iii. Internal policies & processes: Sector/theme policies Baseline Indicator Baseline yea Target Target year Comments Use this column to Use this column to Flease specify Use this column Use this column Use this Description of the mana, High level assessmen Expanded risk disiv. Advocacy & partnerships: Proactive advocacy efforts Target Indicator Baseline Baseline year Target year Comments Use this column to Use this column to Flease specify Use this column Use this column Use this (1) List of priority raw mate No disclosure on colle Disclose combine

PRACTICE:

Assess current practice & set targets; 4 categories of actions to manage impacts may be considered



Sector Red Flags & Interlinkages will automatically display

c. Impact											
		Baseline									
SECTORS ISIC Industry Classification	Indicator	Metric	Measurement	Year under analysis: (please specify →)		2021	Previous (aptions	•	2020		
		(e.g. metrio tonnes 🕽	methodology (e.g. FACTA)	Performance value in 2021	Sector coverage	Value chain coverage	Performance value in 2020	Sector coverage	Value chain coverage	Comments	
This column shows the	Use this column	If applicable,	lf applicable, use	Use this column	Flease	Flease	Use this	Flease	Flease	Use this	
sectors under	to capture	use this	this column to	to capture your	indicate %	specify the	column to	indicate%	specify the	column to	
Cross-cutting	Proportion of dom	Percentage (%)		75%	200%	2	88%	100%	100%		
107 Manufacture of											
other food products											
1074 Manufacture of											
macaroni, noodles,											
HAMH THE SHEET SHEET											

IMPACT: Capture baseline and set targets using impact indicators

Data IN-Context



Institutional Banking/Assessment Module Assessment per Impact Area – Action Plan

Principles for **Responsible Banking**

3. ACTION PLAN a. Circularity

Dractice

Gathers all targets (practice & impact) defined previously and allows you to capture implementation information

Actions	Indicator	Target	Target gear	Responsible departments & business lines	Data Analytics What data systems are needed?	Human Resources what human resources are needed? Are there any capacity- building needs?	Comments
Portfolio composition &	Proportion of portfolio (default	decrease manufacture of	2030				
financial flows	indicator) Proportion of portfolio (default	motor vehicles increase manufacture of	2030				
	Total weight or	1,000,000 t	2026				
	volume of materials (1) Total energy consumed, (2)	(1) 5.000.000 GJ (2) 10% (3) 20%	2030				
Client engagement	Percentage of new suppliers that were	0,6	2025				
	Percentage of Tier 1 supplier facilities	(a) 50% (b) 40%	2025				
Internal policies & processes	Description of the management of	Expanded risk disclosure on	2023				
mema ponones a provesses	Description of waste and hazardous		Red flags & Inter	linkages			
	(1) List of priority raw materials; for each	Disclos Red	flags-Practice				
Advocay & partnerships	priority raw material:	I		Red flags			

npact	
	Т

Indicator	Metric	Long-term target	Long term target year	Intermediate target	Intermediate target gear
Proportion of domestic and industrial	Percentage (%)	1	2025	0,95	2024
Number of (1) commissioned	Number	(1) 272 (2) 0	2025	(1) 230 (2) 32	2024

Gathers all the information provided previously on your approach to managing red flags and interlinkages

Dod floor		Practice					
Red flags		Portfolio composition & financial flows	Client engagement	Internal policies & processes			
Human rights	N/A	The risk of negative impacts to these	N/A	N/A			
Biodiversity & Healthy Ecosystems	Waterbodies, Air, Soil, Species, Habi tat.	areas/topics increases if sectors driving	N/A	N/A			

	Red flags					
Human rights	N/A	N/A				
Biodiversity & Healthy Ecosystems	Biodiversity & Healthy Waterbodies, Air, Soil, Species, Habitat					

Intelinkages-Practice

Interlinkag	es	Practice				
_		Portfolio composition & financial flows	Client engagement	Internal policies & processes		
Positive interlinkages	Natural disasters, Health &	N/A	N/A	N/A		
Negative interlinkages	safety,Water,Food,Energy,Healthc Flourishing MSMEs	N/A	N/A	N/A		

Intelinkages-Impact

Red flags-Impact

II	nterlinkages	Impact
Positive interlinkages	Natural disasters, Health & safety, Water, Food, Energy, Healthcare	N/A
Negative interlinkages	Flourishing MSMEs	N/A



Institutional Banking/Assessment Module Dashboard

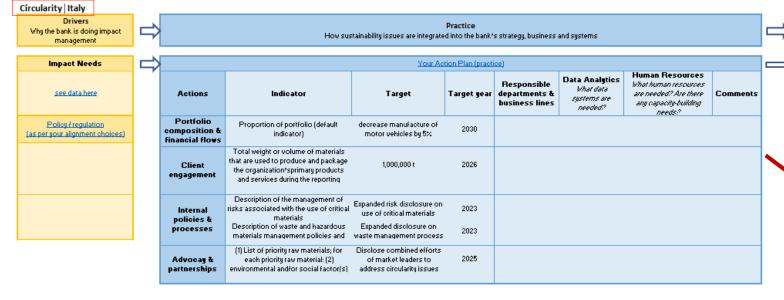
Principles for **Responsible Banking**

Overview of your impact assessment and target-setting, including thematic and geographic scope, as well as portfolio and practice/impact coverage

Focus and scope of the assessment

Impact areas/topics →* 'areas/topics in italics are interlinked areas/topics	Circularity	Climate stability	Biodiversity & healthy ecosystems	Livelihood	Energy
Geographies →	Italy	Italy	Italy	Italy	Italy
% of associated sectors covered →	87,60%	60,00%	0,00%	0,00%	0,00%
Scope of assessment → (practice / impact)	Portfolio composition & financial flows,Client	Portfolio composition & financial	N/A	N/A	N/A
Scope of target-setting → (practice / impact)	Portfolio composition & financial flows,Client	N/A	N/A	N/A	N/A

2. Impact pathway per impact/area topic and geography



The positive impacts achieved and the negative impacts avoided, mitigated/compensated as a result of the bank/s practice

Your Action Plan (impact)

И										
	Indicator	Metric	Long-term target	Long term target gear	Intermediate target	Intermediate target gear				
	Proportion of domestic and industrial	Percentage (%)	1	2025	0,95	2024				

Impact Pathway for each Impact Area/Topic, displaying needs, alignment choices and the action plans previously determined

Welcome

Navigation

My Parameters

Impact Area 1

Dashboard

Impact Radar

Interlinkages Map

Data IN-Context

Data IN-Identification

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