

ESG Sustainability at Banco BPM

Presentation for investors and analysts



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## Agenda



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# ESG Sustainability Highlights

Governance, Ambitions,
Strategy and Achievements



# **ESG Sustainability Governance**

# INTEGRATED ESG SUSTAINABILITY GOVERNANCE: FROM THE BOARD OF DIRECTORS TO TRANSITION & SUSTAINABILITY UNIT



**ESG BUSINESS ADVISORY** 

**FUNCTION** 

- Responsible for ESG strategy and policies
- It approves the Consolidated Non-Financial report

**Board sub-committee** which supports the BoDs on sustainability strategy, initiatives and, in coordination with IC&RC, ESG risks

**ESG Management Committee** (chaired by the CEO and with the two Co-General Managers as permanent members) acts the ESG strategy leveraging on ESG internal initiatives

#### NEW Transition & Sustainability unit<sup>2</sup>:

- directly reporting to the Co-General Manager CFO
- organized into two functions called "ESG Strategy" and "ESG Business Advisory"
- $\bullet$   $\,$  coordinates all the activities performed by internal functions
- Responsible for ESG approaches, methodologies, metrics, KPIs and disclosure
- Responsible for supporting business functions and Group's subsidiaries in implementing our ESG strategy

# ESG TARGETS INCLUDED IN SHORT & LONG-TERM INCENTIVE PLANS FOR CEO & TOP MANAGEMENT SINCE 2021

- Our remuneration policy is **gender neutral**
- Within this policy:
  - ✓ variable remuneration is correlated with strategic actions addressing environmental and human resource management issues → ESG Targets consistent with Strategic Plan and monitored at RAF level
  - ESG KPIs are included also in variable remuneration of the commercial network since 2023



# **ESG Sustainability Ambitions**

#### Included in our Strategic Plan



- Supporting our clients in their transition path through advisory and commercial offering, consistently with our ESG Strategy
- Confirming our strong position in **financing renewable energy projects**
- Strengthening the C&E risk drivers' identification and treatment
- · Continuing on the path of reducing our own energy consumptions and GHG emissions



- Further enhancing our strategy for People, Generational change and Women empowerment
- Strengthening our leadership position as third sector lender
- Confirming as a top Community bank with strong impact on our local communities (school and education-driven)
- Improving our customers' accessibility (physical and technological) to the products and services offered by the bank



- Supporting our Digital transformation with a strong Privacy & Cybersecurity management
- Confirming the use of ESG targets in our Short and Long-term incentive plans for managers & employees
- Keep improving the **inclusion of ESG sustainability drivers** in our operating processes, ensuring consistency among businesses the Group is involved in
- Strengthening our Risks Materiality assessment and Transition Plans development frameworks



# ESG Sustainability Strategy

(1/2)

Our track record

2018 - 2020

2021 - 2022

2023 - 2024

- Internal Control and Risk Committee<sup>1</sup> in charge of overseeing ESG sustainability topics
- Energy Manager & Mobility Manager appointed
- Released the rules for the environmental policy, the Workplace health and safety guidelines and the Guidelines on the integration of sustainable risks in the provision of investment services
- 100% of electricity consumption from certified renewable sources
- Extraordinary measures for local communities and social projects in response to Covid-19 pandemic
- First ESG lending product (Plafond for ESG investments)
- ISO 45001 Occupational Health and Safety, ISO 50001 Energy and ISO 14001 Environmental certifications obtained









#### 2021

- Activation of the first "ESG Action Plan" to fully integrate ESG into our operating model
- ESG targets integrated within ST & LT incentive plans for CEO & Top Management
- Green, Social and Sustainability Bonds Framework published, and first bond (social) issued under the framework
- Integration of lending policies and Risk Management with ESG factors started
- Enlarged ESG products offering and integration of ESG risk in Advisory and Wealth Management
- 2021-2024 Strategic Plan: ESG as key foundation stone
- Banco BPM joined the UNGC and became a supporter of the TCFD





#### 2022

- First ECB Climate Stress test performed
- Fundraising and other support measures for people from Ukraine, in cooperation with Caritas
- · Update of the Code of Ethics
- 2022 CNFS wins "Oscar di Bilancio"
- #1 Green bond issuer among Italian banks

#### 2023

- Banco BPM joins the NZBA and identifies 5 priority sectors identification (Oil & Gas, Power generation, Cement, Automotive and Coal) in March
- New Sustainability Committee established at Board level in April
- New ESG Action Plan reshaped in Q3
- Fundraising and other support measures for people from Emilia Romagna
- NEW GS&S Bonds Framework aligned with Taxonomy published in November
- #2 Green bond issuer among Italian banks in 2023
- Banco Bpm wins in 2023 the prestigious Award for Impact Reporting by Environmental Finance
- 2023-2026 Strategic Plan: Sustainability strategy ambitions fully integrated



#### 2024 - Feb. 2025

- New "Transition & Sustainability" unit officially started in July 2024, directly reporting to the Co-General Manager CFO
- New structure within Finance department dedicated to sustainable funding
- NZBA: targets approved and released in terms of carbon intensity reduction by 2030 for 5 priority sectors

  #1 Cross band issues appear that items.
- #1 Green bond issuer among Italian banks in 2024
- Update of the Strategic Plan with ESG target exptended to 2027



Key initiatives and targets of our Strategic Plan



#### **ENVIRONMENT**



#### **SOCIAL & GOVERNANCE**

- ESG Factory: becoming a reference partner for Corporate & SME clients in their sustainable transition (ESG Training, Advisory & Offering)
- Run-off in coal-based sectors confirmed<sup>1</sup>

100% of electricity supply from renewable sources to be maintained throughout the Plan				
	2024	TARGET 2027		
Low-Carbon New M/L Term financing <sup>2</sup>	€5.7bn	€7.0bn		
Direct Energy consumption <sup>3</sup>	486 kGJ	< 472 kGJ		
Scope 1&2 direct emissions market-based <sup>4</sup>	11.0 ktCO <sub>2</sub> e	10.9 ktCO <sub>2</sub> e		

New training Academy structure to uphold an improved standard in skills development						
• Involvement of our <b>em</b>	ployees in corp	oorate commu	nity services			
<ul> <li>Promoting activities to</li> </ul>	spread financi	al education a	nd ESG engagement			
<ul> <li>Material investments o</li> </ul>	n <b>cyber-attack</b>	prevention, le	everaging on Cybersecurity spec	ialists hirings		
	2024 TARGET 2024 TARGET					
Women in managerial positions <sup>5</sup>	30.7%	<b>36.0%</b> YE 2027	ESG Training hours for Employees	#178k	#200k in 2027	
New hiring for generational change <sup>6</sup>	#222	<b>#800</b> 2025-26	New lending to third sector	€202m <sup>8</sup>	<b>€255m</b> in 2027	
Smart-Working for Employes (%) <sup>7</sup>	33.8%	<b>40.0%</b> YE 2027	Cybersecurity Specialists hirings (% of overall IT hirings)	3%	<b>15%</b> 2025-27	

2024

TARGET

2024

Issue of Green, Social & Sustainable Bonds

€1.5bn

€5.0bn 2025-27

ESG bonds issues as Joint Bookrunner/Lead Manager

€9.4bn

€19.5bn 2025-27

**TARGET** 

Share of ESG bonds in the Corporate bond proprietary portfolio (banking book)9

35.0%

40.0% YF 2027 • WM & Life Bancassurance: strengthening of ESG advisory and enhancement of ESG products range in full compliance with external regulations



ESG Factory as key driver of our ESG & Net-Zero business strategy

# SUPPORTING OUR CORPORATE AND SME CLIENTS IN THEIR SUSTAINABLE TRANSITION PATH TROUGH:

#### 1. ESG TRAINING

Increase skills and awareness on sustainability and "E" matters

- ESG training to our corporate & SME customers: workshops and educational initiatives for both clients and prospects → ~ 3,100 ESG training hours to enterprises in the 2023-2024 period
- Increase the number of ESG-skilled Relationship Managers
- Provide clients with support for ESG selfassessment

#### 2. ESG ADVISORY

Identification of needs and solutions

- Full rollout of our ESG diagnostic tool (ESG questionnaire) for ESG integration into credit policies, accompanying customers in their green transition journey → since 2023 the questionnaire is mandatory for Large Corporate and/or for counterparts operating in High/Very High Transition Risk sectors¹, in sectors considered as priority within the NZBA and for those corporates with a Non-Financial Statement/ Sustainability report
- Gap analysis and ESG advisory for corporate & SME customers
- Partnerships with an ecosystem of ESG solutions providers

#### 3. ESG OFFERING

Support for operating model sustainable transformation

- Sustainable finance: suite
   of sustainable products, including
   taxonomy-aligned solution aimed at financing
   specific initiatives (see slide 11)
- Physical risk assessment and offering of protection solutions

ESG FACTORY'S MILESTONES ARE SET TO SUPPORT OUR NET-ZERO STRATEGY



# Focus on **Environmental Strategy**

NZBA: targets approved for our 5 priority sectors





(2/3)

TARGETS APPROVED IN TERMS OF CARBON INTENSITY REDUCTION<sup>1</sup> BY 2030 FOR 5 PRIORITY SECTORS



**Representing ~75%** of the overall financed emissions of the high-intensity emission sectors identified by NZBA

#### 2030 TARGETS

	Emission Intensity		97 CHANCE
Sector	Metric	Starting point 31/12/2022	% CHANGE BY 2030
AUTOMOTIVE <sup>2</sup> (Scope 1, 2 & 3)  Million tons of CO <sub>2</sub> e per billion passenger-kilometers travelled by vehicles sold		0.45	-48%
CEMENT (Scope 1 & 2)	Tons of CO <sub>2</sub> e per ton of cement products 0.50		-23%
COAL	RUN OFF OF THE EXPOSURE BY 2026		-100%
OIL & GAS (Scope 1, 2 & 3)	Grams of CO <sub>2</sub> e per megajoule of oil product/natural gas produced or distributed	60.7	-14%
POWER GENERATION (Scope 1 & 2)	Tons of CO <sub>2</sub> e per megawatt-hour of energy produced	0.17	-56%

#### METHODOLOGY APPLIED

- Physical Weighted Average Carbon Intensity at sectoral level
   → single debtor emission out of typical sectoral output
   weighted by drawn amount
- Projections based on top standard scenarios (International Energy Agency)

Transition Plas for 5 priority sectors to be published during the three-year Plan period.

These plans will outline how Banco BPM intends to achieve the stated targets

N.B. Targets set for 2030 could be updated due to i) the evolution in the methodology for emissions quantification purposes, ii) any updates requested by NZBA, iii) material changes in projections elaborated by International Energy Agency and iv) new guidelines on such a matter



### Growing offering of "Green" loan products

#### Green Taxonomy Loan

- Loan aimed at supporting clients' investments to increase the alignment of their economic activities with EU Taxonomy criteria
- Subject to a due diligence of the "green" project by an independent third party with expertise on ESG issues in order to assess the correspondence with the regulatory principles set forth in the EU Taxonomy

#### Loans with Green Transition Target

- Loan that enables companies to implement their "low carbon" investment plans, in line with EU environmental objectives
- Summary report by the client regarding the green project for which the financing is requested, with an objective that can be traced to one of those included in the EU Taxonomy

# Loans with SACE Guarantee

 Loan with public guarantee from SACE (after verification of the "green" purpose requirements)

#### Loans for "Beni Strumentali -Nuova Sabatini"

 Subsidised Loans for companies (SMEs) that want to move towards a lowcarbon economy (improving the ecosustainability of products/processes production)

# Financing energy production and efficiency

- Specific financial solutions to support SMEs for investment projects in energy production plants from renewable sources
- Financial solutions to support companies in the process towards an efficient, sustainable and renewable energy model

We offer also <u>Leasing for</u> <u>RES plants in partnership</u> with Alba Leasing

#### Green Residential Mortgages

- Initiatives for high-efficiency property buyers with a discount on mortgage conditions.
- Mortgages for purchase, construction or renovation with green factor<sup>1</sup>: a clause that allows for a 10 bps saving on the contracted rate and that can be activated throughout the life of the loan provided that:
  - a reduction in consumption of at least 30% is achieved or
  - the energy rating of the home is improved by two classes

#### **LIVE AT THE BEGINNING OF 2025**

#### Sustainability Linked Loans

Sustainability Linked Loans granted to corporate with KSI ESG (if chosen "E" KSI)

#### **ENTERPRISES AND CORPORATE CLIENTS**

#### **HOUSEHOLDS**

We offer also a <u>Green Consumer</u> <u>Finance product</u> in partnership with Agos



# Financial Inclusion initiatives

#### FINANCE TO THIRD SECTOR

- Ad hoc organizational structures, products, services and expertise developed for no-profit clients
- The funding provided is aimed at supporting both short-term needs and specific investment projects, many with ESG connotations

#### SUBSIDISED FINANCE

 Loans for SMEs assisted by the Guarantee Fund for Small and Medium-Sized Enterprises (FGPMI)

#### FINANCIAL SOLUTIONS FOR YOUNG PEOPLE & STUDENTS

- Mortgages for people <36 years with dedicated terms and conditions, assisted by CONSAP guarantee
- Loans for helping students to realize their educational projects, assisted by CONSAP guarantee

#### CLIENTS AFFECTED BY CALAMITOUS EVENTS

Measures aimed at supporting individuals or enterprises damaged by calamitous events:

- Suspension of the installments of mortgages and loans
- Plafonds dedicated to supporting local territories affected adversely by natural disasters (Households and Enterprises and Corporate clients)

#### **WOMEN**

Measures aimed at supporting women victims of violence and in temporary economic difficulty:

 Suspension of the payment of the principal amount for mortgages and loans for up to 18 months

#### **ANTI-USURY**

**Financial support**, in cooperation with various foundations and antiusury associations, **to prevent usury cases of families in serious debt situations** by facilitating their access to bank credit



# **Key recent ESG <u>Achievements</u>**

Key results in 2024



#### **ENVIRONMENT**



- NZBA: targets approved in terms of intensity emission reduction by 2030 for 5 priority sectors<sup>2</sup>
- Use of an internally developed rating "Climate" for risk assessment and provisioning purposes
- Scope 1&2 direct emissions market-based confirmed below 11K tCO2e<sup>3</sup>

2023

2024

Direct Energy consumption<sup>4</sup>

498K GJ

486K GJ





#### **SOCIAL & GOVERNANCE**

	2023	2024	<ul> <li>New "Transition &amp; Sustainability" unit officially started in July 2024,</li> </ul>
Women in managerial positions <sup>5</sup>	29.7%	30.7%	directly reporting to the Co- General Manager – CFO;
New young hiring <sup>6</sup>	ring <sup>6</sup> #123 <b>#133</b> Finar	furthermore, <b>new structure</b> within Finance department dedicated to <b>sustainable funding</b>	
ESG Training hours for Employees	~ #164K	~ #178K	PAI indicators included into the     "Guidelines on the integration of
New lending to third sector	€169m	€202m <sup>7</sup>	sustainability factors in the provision of investment services"
Donations and contributions for S & E projects	€5.8m	€6.3m	<ul> <li>"Policy on the integration of sustainability factors in the</li> </ul>
ESG Training hours for companies (ESG factory)	~ #1.3K	~ #1.8K	provision of investment services" approved also for our subsidiary Banco BPM Invest SGR

Issue of Green, Social & Sustainable Bonds

€2.0bn

2023

2024 €1.5bn

Two social bonds for a total amount of €1.25bn already issued in Jan.-Feb. 2025

- 2024 GSS Bonds Impact Reporting released in July
- "Guidelines on the integration of sustainability factors into the proprietary portfolio investment strategies" approved

Share of ESG bonds in the Corporate bond proprietary portfolio (banking book)<sup>8</sup>

29.1%

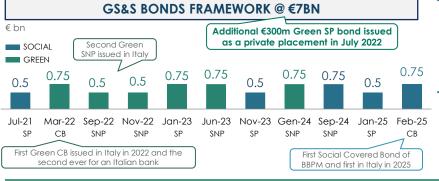
35.0%





## Focus on Green, Social & Sustainability Bonds





SOCIAL & GREEN BONDS ISSUED UNDER THE

#### USE OF PROCEEDS:

- Social SNP&SP Bonds and Covered Bonds: refinance existing Eligible Social Loans as defined in the GS&S Bonds Framework (such as SME loans guaranteed by the State granted in response to the Covid-19 pandemic, loans granted to SMEs in low GDP areas and residential mortgages to disadvantaged people)
- Green SNP&SP Bonds and Covered bonds: refinance existing Eligible Green Loans as defined in the GS&S Bonds Framework (such as green residential mortgages and loans for renewable energy). Refinance a portfolio of green mortgages granted to households for the purchase of energy efficient houses as defined in the GSS Bonds Framework.

Banco BPM Green bond issuer among Italian banks #1 in 2022 and #2 in 2023 and #1 in 2024

#### NEW GS&S BONDS FRAMEWORK ALIGNED WITH TAXONOMY RELEASED IN NOV. 2023

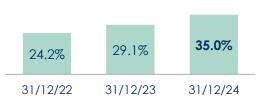
• The new Framework, that updates the inaugural July 2021 Framework, is aligned with best market practices<sup>1</sup>, cover a broader range of activities and include EU taxonomy alignment for some eligible assets<sup>2</sup>

#3 GREEN, SOCIAL AND SUSTAINABILITY BOND REPORTS RELEASED SINCE 2022



# INVESTMENTS: Increase in ESG Corporate bonds

# ESG CORPORATE BONDS IN THE PROPRIETARY PORTFOLIO



Share on the Corporate and Financial securities managed by the Finance department (managerial data based on nominal amount).

ESG CORPORATE BONDS MORE THAN DOUBLED SINCE YE 2022

See Annex 2 for details on our Green, Social and Sustainability Bonds Framework



# ESG Sustainability Highlights

Corporate Bodies and Key Policies

2



# Composition of the main Corporate Bodies

#### **COMPOSITION OF THE BOD: 15 MEMBERS**



DIRECTORS DIVIDED BY AREA OF EXPERTISE	#
ESG/social and environmental sustainability	10
Financial and/or banking markets	15
Banking and financial activities and products	13
Domestic and international economic & financial system, trends and prospects of banking, financial and insurance sectors	15
Internal control systems and other operational mechanisms	11
Risk management	13
Accounting and financial reporting	15
Guidance and strategic planning	14
Information technology	5
Regulation in the banking, financial and insurance sector	15
Organisational and corporate governance structures	15
Human resources and remuneration systems and policies	9

#### Composition of the 5 Board Sub-Committees

Board Sub- Committees	Internal Control and Risk	Remuneration	Appointments	Related Parties	Sustainability
No. of Directors	5	3	3	3	3
o/w Non-executive	5	3	3	3	3
o/w Independent <sup>1</sup>	5	2	3	3	3
o/w Women	1	1	2	2	2
o/w Men	4	2	1	1	1

#### **ESTABLISHED IN APRIL 2023**

Its activity was previously carried out by the Internal Control, Risk and Sustainability Committee now renamed the Internal Control and Risk Committee

# Composition of the Board of Statutory Auditors 8 members, o/w:

- 5 standing
- 3 alternate
- 100% independent<sup>2</sup>
  - 50% women



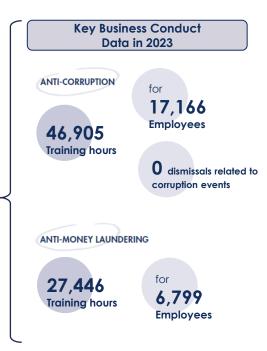
# **Key Policies** and Business Conduct data

#### **OUR POLICIES**

#### **GOVERNANCE AND BUSINESS CONDUCT**

(All documents published on Banco BPM's website)

- Articles of Association
- Code of ethics
- Organisational, management and control model pursuant to Italian legislative decree 231/01
- 4. Code of Corporate Governance and Reports on Corporate Governance and Ownership structure
- 5. Anti-corruption regulation
- 6. Anti-money laundering regulation
- 7. Regulation and procedures governing related party transactions
- 8. Regulation on Internal Dealing
- Regulation on the management of Inside Information
- 10. Remuneration Policy
- 11. Shareholder-Director Engagement Policy
- 12. Regulation on tax management
- 13. Whistleblowing Statement



#### **ENVIRONMENT, HEALTH & SAFETY and HUMAN RIGHTS**

(All documents published on Banco BPM's website)

- 1. Guidelines regarding the management of environmental and energy issues and the fight against climate change
- 2. Guidelines on workplace health and safety
- 3. Guidelines on respecting and safeguarding human rights

#### **BUSINESS**

- 1. Lending policies integrated with ESG factors <sup>1</sup>
- 2. Guidelines on operations in the sector of weapon materials and systems (published on Banco BPM's website)
- 3. Guidelines on the integration of sustainability risks in the provision of investment services (published on Banco BPM's website)
- 4. Green Social & Sustainability Bonds Framework (published on Banco BPM's website)
- 5. Guidelines on the integration of sustainability factors into the proprietary portfolio investment strategies (published on Banco BPM's website)

#### PRIVACY, DATA GOVERNANCE, IT & BUSINESS CONTINUITY

- 1. Cybersecurity and Privacy Statement (published on Banco BPM's website)
- 2. Regulation on information security in line with PSD2 <sup>2</sup>
- 3. Regulations on ICT Risk and Security in line with Bol Circular No. 285<sup>2</sup>
- 4. Regulations on privacy, processing and protection of personal data<sup>2</sup>
- 5. Business continuity plan and related regulations <sup>2</sup>
- 6. Guidelines on IT incident management 2
- 7. Methodological manuals <sup>3</sup>
- 8. Process standards on: business impact analysis and cyber risk management; IT fraud prevention and management; security incident management and data breach; management of digital certificates <sup>2</sup>



# **Remuneration Policy**

#### ESG Targets included in STI and LTI plans

#### **SHORT-TERM INCENTIVE PLAN**

~ 150 Top Managers involved

#### ESG weighting:

20% of the overall scorecard

At least 10%

of the

overall

scorecard

Managers with

CEO

Managers without

· Between 40% and 60% deferred

• ≥ 50% payable in ordinary shares

#### ESG KPIs of the 2024 STI

- Green and low-risk transition new lending
- Share of ESG Corporate Bonds in own proprietary portfolio
- Qualitative Sustainability KPIs linked to NZBA, operational & reputational risk, risk culture and promotion of values coherent with corporate culture
- ESG KPIs related to the area of responsibility or to activities carried out in relation to the
  position + Qualitative performance, also linked to Sustainability
- ESG-related KPI (e.g. those associated with the annual performance on the ESG targets of the Strategic Plan) + Qualitative performance, also linked to Sustainability

#### MORE PEOPLE INVOLVED SINCE 2023:

- ESG KPIs included also in the variable remuneration of the network and of the Corporate & Enterprise commercial functions
- ECAP Reputational risk indicator considered for all employees

#### LONG-TERM INCENTIVE PLANS



ESG weighting:

15% of the overall scorecard CEO & Managers • 40% upfront and 60% deferred

100% payable in ordinary shares

#### ESG KPIs of the 2022-2024 LTI

- a) Standard Ethics rating by 2024 (Floor EE+ / Cap EEE-)
- b) Women in managerial positions as at 2024 (Floor 28% / Cap 30%)
- c) Social initiatives dedicated hours<sup>1</sup> (<u>Floor 10K / Cap</u> 12K)

#### ESG KPIs of the 2024-2026 LTI

- a) Increase of women in managerial positions at YE 2026 vs. YE 2023 (Floor +15% / Cap +20%)
- b) Overall issues of Green, Social & Sustainable bonds in 2024-2026 (Floor €3.75bn / Cap €5bn)

· Variable Remuneration limit of 2:1 for the ratio between the variable and fixed component of the remuneration for selected positions (incl. CEO)

#### ESG QUANTITATIVE TARGETS CONISTENT WITH STRATEGIC PLAN AND MONITORED AT RAF LEVEL



# Annex 1

ESG integration in Lending Policies and Risk Management



# **Progress in ESG-oriented lending policies**

#### ESG-oriented lending policies since 2022

- 1. EVALUATION OF ESG AND CLIMATE CHANGE RISK DRIVERS (ESG ANALYSIS) INTEGRATED WITHIN LENDING POLICIES BY MEANS OF:
- Transition risk analysis: based on the sector of the debtor
- Physical risk analysis base on the geolocation of productive assets and collaterals
- **ESG Questionnaire** → quali-quantitative diagnostic tool (differentiated on the basis of the size of the company) aimed at evaluating the ESG profile of a debtor

#### THE RESULTING ESG SCORE IS CONSIDERED WITHIN THE OVERALL CREDIT POLICY STRATEGY

- SPECIFIC CREDIT STRATEGIES FOR NZBA PRIORITY SECTORS<sup>1</sup>
- RUN-OFF FOR COAL-RELATED SECTORS STRONGLY AFFECTED BY CLIMATE TRANSITION
- SPECIFIC APPROACH FOR CONSTRUCTION AND REAL ESTATE SECTORS TO EVALUATE THE **ENVIRONMENTAL SUSTAINABILITY OF A SPECIFIC ASSETS** (e.g. considering the energy efficiency class of the asset)
- TRANSITION-FINALISED TRANSACTIONS, FOR SUPPORTING SPECIFIC INVESTMENTS

#### **KEY ELEMENTS OF THE ESG QUESTIONNAIRE**

- ✓ Collection of quantitative ESG data of the company
- ✓ Assessment of sustainability elements that can contribute to mitigate the ESG risks, leveraging on questions about:
  - the Transition path of the client (e.g. emission reduction plans & targets)
  - the presence of mitigating factors for Physical risk (presence of a business continuity plan and/or of insurance policies)
  - specific Social and Governance aspects (existence of any pending litigations and/or litigations with negative outcomes concerning "S" & "G" matters)













#### **FURTHER UPGRADE IN 2024**

ESG Analysis integrated into the Financial Sustainability Assessment (evaluation of the ability to financially support the investments for decarbonization and use of a tool for assessing prospective KRIs)

# Progress in the integration of ESG into Risk Management

#### **RISK IDENTIFICATION**

- Climate-related & Environmental risks
- Governance & Social sustainability risk<sup>1</sup>

TRANSITION RISK IMPACTS IDENTIFIED: Legislative, Technological, Market-related and Reputational PHYSICAL RISK IMPACTS IDENTIFIED: Acute and Chronic and related sub-risks

TIME HORIZONS IDENTIFIED: Short Term: up to 1Y Mid Term: up to 3-5Y Long Term >5Y

IDENTIFIED IMPACTS ON BUSINESS MODEL, COMPETITIVE FRAMEWORK, TARGETS & STRATEGY

#### Risk Appetite Framework

- Integration of ESG risks within RAF since 2021
- 2023 RAF: further strengthening by introducing new specific ESG KPIs, focused on the Group's energy consumption and gender equality in top roles
- ESG KPIs differentiated into Strategic, Warnina Managerial and Early indicators, aimed at overseeina the overall governance and control of the main ESG risk drivers

#### **ICLAAP**

- Climate scenarios identified and sensitivity analysis already included in ICAAP and ILAAP frameworks
- The comprehensive process of integrating climate-related risk drivers into capital & liquidity adequacy assessments has been further tiahtened and completed in 2023

#### Credit risk

- "C&E" risk scoring calculated for Credit Risk purposes, considering: sectorial information, geographic data and additional info provided by clients
- Integration of Climate risks in the main processes of credit risk quantification (IFRS 9 and ICAAP):
- PD & LGD stressed with Transition risk and LGD with Physical risk as well
- Definition of a framework aimed at including climate risks in internal ratings for managerial purposes

Starting from 2024, use of an internally developed rating "Climate" for risk assessment and provisioning purposes

#### Other risks

- Climate-related risk potential impacts are also evaluated in the Market, Operational and Liquidity risk frameworks
- Inclusion of ESG risks also in the Reputational<sup>2</sup>, Strategic, Real Estate and Equity risk frameworks
- New ICT Security Risk **Function** created in July 2023 within the Enterprise Risk Management Area













# 2023 GAR & Portfolio Transparency

#### **GREEN ASSET RATIO AT 31/12/23**

- First disclosure of GAR on economic activities for Climate change Mitigation & Adaptation (considering only non-financial corporates with sustainability reporting as per NFRD, financial corporates, households mortagaes, local governments, RE collateral obtained by repossession)
- Coverage of total assets = 70.8%
- Total environmentally sustainable assets as at 31/12/2023:
  - €2.7bn based on the Turnover KPI of the debtor
  - €3.0bn based on the Capex KPI of the debtor

2.17% as at 30/06/24

> 2.02% GAR **Turnover-based**

2.28% GAR Capex-based

For detailed information on GAR, please refer to documentation published on BBPM website:

https://gruppo.bancobpm.it/download/te mplates-related-to-article-8-eu-taxonomy/

#### 2023 PORTFOLIO TRANSPARENCY<sup>1</sup>

 The materiality of our credit portfolio exposure to Climate-related & Environmental risks was constantly monitored during 2023 leveraging on a strengthened and consolidated methodoloay

#### **KEY FIGURES**

#### TRANSITION RISK

(Loans to NFCs)

Exposure to sectors with **High and Very** High transition risk: 18.4%



Lower than the level of 19.1% for the Italian system<sup>2</sup>

> Exposure to coal-related sectors strongly affected by climate transition reduced by 93% Y/Y, to €1.8m at YE 2023

#### PHYSICAL RISKS

(Collateral values underlying exposures towards Households and NFCs)

- Exposure to sectors with High and Very High Acute physical risk: 12.4%
- Exposure to sectors with High and Very High Chronic physical risk: 0.2%



The low exposure to physical risks is driven by the geographical footprint of our credit portfolios, mainly located in the North of Italy

#### **ENVIROMENTAL RISKS** (Logns to NFCs)

- The identified risk drivers are consistent with the EU taxonomy (biodiversity loss, circular economy, use of water resources and pollution)
- The BBPM exposure to environmental risks is limited, with biodiversity loss and circular economy being the drivers to which BBPM is potentially more exposed













# 2023 Portfolio transparency: Transition Risk

#### **METHODOLOGY**

- Micro-sectorial analysis (NACE classification), aimed at providing an indication of the transition risk associated with the Industry of the counterparty
- For larger corporates or those operating in the sectors most impacted, the methodology involves also individual data collected from Non-financial reporting, ESG questionnaires (completed as part of the credit disbursement process) or based on estimates of GHG emissions sourced by qualified external infoproviders
- Construction and RE sectors assessed with an ad hoc methodology.
- Risk scoring from 0 "Very Low" to 4 "Very High"
- Exposure to sectors with High and Very High transition risk limited at 18.4%

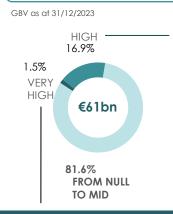








#### TRANSITION RISK (Loans to NFCs)



#### High risk exposures:

- include sectors whose companies should make significant investments, in order to realize their transition towards more sustainable business models
- ~68% is represented by counterparties with sound financial profile (low or medium-low credit risk categories)

HIGH	GBV in €M.	IN % ON TOTAL LOANS TO NFCs
Crop and animal production, hunting and related service activities	3,284	5.4%
Manufacture of chemicals and chemical products	1,179	1.9%
Manufacture of basic metals	995	1.6%
Land transport and transport via pipelines	874	1.4%
Manufacture of other non-metallic mineral products	854	1.4%
Manufacture of paper and paper products	467	0.8%
Manufacture of motor vehicles, trailers and semi	438	0.7%
Rental and leasing activities	355	0.6%
Manufacture of food products	312	0.5%
Manufacture of leather and related products	210	0.3%
Financial service activities, except insurance and pension funding	186	0.3%
Oher	1,177	1.9%
Total High	10,329	16.9%

#### Very High risk exposures:

- include sectors whose companies will have to gradually reconvert their business or substantially change their production process
- within this cluster, 0.003% relates to sectors heavily impacted by the climate transition linked to coal put in run-off

VERY HIGH	GBV in €M.	IN % ON TOTAL LOANS TO NFCs
Wholesale trade, except of motor vehicles and motorcycles	379	0.6%
Manufacture of coke and refined petroleum products	269	0.4%
Retail trade, except of motor vehicles and motorcycles	121	0.2%
Other	145	0.2%
Total Very High	946	1.5%

#### **MANAGEMENT OF TRANSITION RISK**

- ESG integrated lending policies & risk management & measurement
- Development of lending products for supporting corporates' transition
- Initiatives of ESG awareness for our client companies (>1,300 hours provided in 2023 with ~1,000 entrepreneurs involved)
- Signing of the NZBA (March 2023)



# 2023 Portfolio transparency: Physical Risk

#### **METHODOLOGY**

- The analysis is based on:
  - Mapping of the Italian territory according to exposure to the different risk events considered:
  - Geo-location of the property, through its address and positioning within the maps of risk:
  - Identification of a risk event score based on the exposure level of the property
  - Calculation of the synthetic physical risk exposure score of the property (from 0 "Very Low" to 4 "Very High") through aggregation
- Sources used: public data<sup>1</sup> and third-party proprietary data
- The low exposure to physical risks is driven by the geographical distribution of our credit portfolios, concentrated in the North of Italy

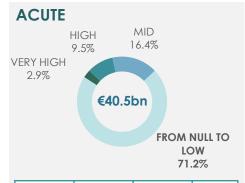
#### MANAGEMENT OF PHYSICAL RISK

- Physical risk assessment on collaterals and on counterparty operations included in the evaluation of credit risk
- ESG questionnaire integrated with questions regarding the presence of mitigating factors of physical risk (business continuity plan and/or insurance policies)

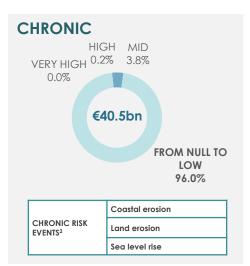
#### PHYSICAL RISKS

Collateral values underlying exposures towards Households and NFCs

GBV as at 31/12/2023



	Landslide	Flood	Storm
ACUTE RISK EVENTS <sup>2</sup>	Fire	Anomalous waves	Frost
	Heat events	Heat waves	Drought



Regarding the analysis carried out on **physical risks for the productive assets of NFC clients**, a focus on the exposure towards counterparties operating in the sectors of agriculture, construction and tourism is provided in FY 2023 Consolidated Non-financial Report











# 2023 Portfolio transparency: Environmental Risks

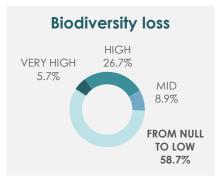
#### **METHODOLOGY**

- Exercise aimed at measuring the exposure of our loan portfolio towards NFC clients with respect to environmental risks performed in 2023
- The variables of environmental risk considered are consistent with the EU taxonomy
- The methodology is based on **a sectoral approach** aimed at providing an indication of the environmental risks associated with the industry of the counterparty
- When such risks are deemed relevant or when information is available, the methodology involves the use of public data on individual counterparties (e.g. certifications)

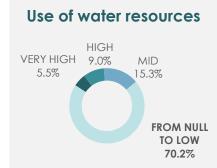
#### **ENVIRONMENTAL RISKS**

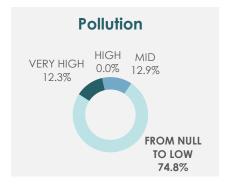
Loans to NFCs

€ 61bn, GBV as at 31/12/2023



















# Annex 2

Green, Social and Sustainability Bonds Framework



### GS&S Bonds Framework: Detailed description (1/2)

- On 7<sup>th</sup> November Banco BPM published its NEW Green, Social & Sustainability Bond Framework and SPO provided by ISS ESG.
- The development of a Green, Social and Sustainability Bonds Framework is fully complementary with Banco BPM commitment and strategy to address climate change and to provide a positive social outcome in its business conduct.
- © The Framework is an umbrella document that enables Banco BPM to issue Green Bonds, Social Bonds and Sustainability Bonds; either unsecured, such as Senior Unsecured Bonds, or secured instruments, such as Covered Bonds.
- The Framework has been developed according to the following latest market standards: ICMA's **Green Bond Principles** (June 2021 with June 2022 appendix), ICMA's **Social Bond Principles** (June 2023), ICMA's **Sustainability Bond Guidelines** (June 2021) and the **EU Taxonomy** for some category of assets in the following activities: Green Buildings, Renewable Energy (Wind, Solar, Hydro and Bioenergy) and Manufacture of organic basic chemicals.

#### Framework update

@ Banco BPM published its inaugural Green, Social & Sustainability Bond Framework in 2021. The aim of the 2023 update was to be aligned with best market practices, cover a broader range of its activities and include EU Taxonomy alignment for some categories of eligible assets. New eligible loans categories have also been added:

New eligible Green Loans categories	New eligible Social Loans categories	
Manufacture of organic basic chemicals	Sustainability-linked loans for SMEs	
Green Guarantee	· · · · · · · · · · · · · · · · · · ·	
Sustainable Agriculture	Residential Mortgages	









#### External review ISS ESG>

- ✓ The Framework has received an external verification by ISS ESG.
- ✓ The Framework is aligned with Green Bond Principles, Social Bond Principles and Sustainability Bond Guidelines.
- ✓ ISS ESG confirms that Banco BPM has the processes in place to assure that some assets are aligned with the Technical Screening Criteria of the EU Green Taxonomy.



### GS&S Bonds Framework: Detailed description (2/2)

#### The Green, Social and Sustainability Bond Reporting for year 2023 was published in July 2024:

tps://gruppo.bancobpm.it/media/dlm\_uploads/Gre n-Social-Sustainability-Bonds-Reporting-2024.pdf

# USE OF PROCEEDS

- Eligible Green Loan
  Categories: Green Buildings,
  Renewable Energies,
  Manufacture of organic
  basic chemicals, Energy
  Efficiency, Pollution
  Prevention and Control,
  Sustainable Water
  Infrastructure, Low Carbon
  Transportation, Green
  Guarantee, Sustainable
  agriculture
- Eligible Social Loan
  Categories: Financing SMEs,
  Third and Public Sector,
  Healthcare, Sustainabilitylinked loans for SMEs,
  Residential Mortgages

# PROJECT EVALUATION & SELECTION

- An appointed Funding ESG Working Group is in charge of reviewing, monitoring and updating the Eligible Portfolios
- Its scope includes the addition of new Eligible Categories and/or the alignment of the eligibility criteria with the latest best market practices, subject to obtaining an updated Second Party Opinion

# MANAGEMENT OF PROCEEDS

- Implementations on internal systems have been made to identify Eligible Loans
- The Funding ESG Working Group will manage the balance of the Eligible Portfolio with the net proceeds of the Green, Social and Sustainability Bonds issued under this framework on a portfolio approach

#### **REPORTING**

- reporting (the "Report")
  will be published annually
  by Banco BPM, on a
  portfolio approach basis
  until the Bond maturity
- Banco BPM will make its Reports available for investors on its website



#### **EXTERNAL REVIEW**



\*\*\*\*\*\*\*\*\*\*

- ISS ESG has reviewed and certified the alignment of the Framework with ICMA's Green Bond Principles, Social Bond Principles or Sustainable Bond Guidelines
- Banco BPM will mandate on annual basis an independent auditor in order to verify the compliance of the Eligible Portfolio with the Framework and the reporting metrics as published in the annual Report



# Green, Social & Sustainability Bonds Framework: Use of Proceeds

		Eligibility Criteria		
Eligible Green Loan	s categories	For assets aligned with the Substantial Contribution Criteria of the EU Taxonomy	For assets aligned with other green Eligibility Criteria	
Green Buildings	Residential	<ul> <li>Renovation of existing buildings (7.2)</li> <li>Acquisition and ownership of buildings (7.7)</li> </ul>	Renovation of existing buildings     Acquisition and ownership of buildings     New construction	
Green bolldings	Commercial	<ul> <li>New construction (7.1)</li> <li>Renovation of existing buildings (7.2)</li> <li>Acquisition and ownership of buildings (7.7)</li> </ul>	New construction or acquisition, or renovation and ownership of buildings	
Renewable Energies		Loans to finance the construction, acquisition, development, and maintenance of facilities generating and/or distributing energy from renewable sources such as:     Solar energy (4.1); Wind energy (4.3); Hydro power (4.5): Bio energy (4.8)	Loans to finance the construction, acquisition, development, and maintenance of facilities generating and/or distributing energy from renewable sources (geothermal energy & electricity transmission and distribution infrastructure)	
Manufacture of organic basic chemicals		Manufacture of organic basic chemicals (3.14)	-	
		Assets aligned with other green Eligibility Cri	teria	
Energy Effici	ency	Loans to finance the development and distribution of and/or upgrades to equipment or technology such as smart grid, district heating and cooling, energy storage for low carbon energy, LED lighting		
Pollution Prevention	and Control	Loans to finance the development, construction, maintenance or consulting and advisory of waste management activities		
Sustainable Water I	nfrastructure	Loans to finance the development, construction and maintenance of water infrastructures that contribute to GHG emissions savings		
Low Carbon Transportation		Loans financing public land transport and clean transportation loans such as: public transport, electric vehicles, sea and coastal or inlar freight or passenger water transport, vessels for port operations		
Green Guard	antee	SACE's green guarantee with clear eligibility criteria		
Sustainable agriculture		Loans to finance sustainable agriculture project		



# Green, Social & Sustainability Bonds Framework: Use of Proceeds

Banco BPM intends to align some of the eligible green categories with the EU Taxonomy. Some parts of the following Eligible Green Loans categories will be aligned with the Substantial Contribution Criteria (SCC) to Climate Change Mitigation, the Do No Significant Harm (DNSH) criteria and the Minimum Social Safeguards (MSS) criteria.

- Green Residential Buildings
- Green Commercial Buildings
- Renewable Energy (wind, solar, hydropower and bioenergy)
- Manufacture of organic basic chemicals

For following activities, Banco BPM can have two types of eligible loans:

- Loans aligned with the criteria (SCC, DNSH, MSS) of the EU Taxonomy Climate Change Mitigation objective:
  - 3.14 Manufacture of organic basic chemicals
  - 4.1 Electricity generation using solar photovoltaic technology
  - 4.3 Electricity generation from wind power
  - 4.5 Electricity generation from hydropower
  - 4.8 Electricity generation from bioenergy
  - 7.1 Construction of new buildings
  - 7.2 Renovation of existing buildings
  - 7.7 Acquisition and ownership of buildings
- Loans aligned only with the Substantial Contribution Criteria of the EU taxonomy or with Other Green Eligibility Criteria



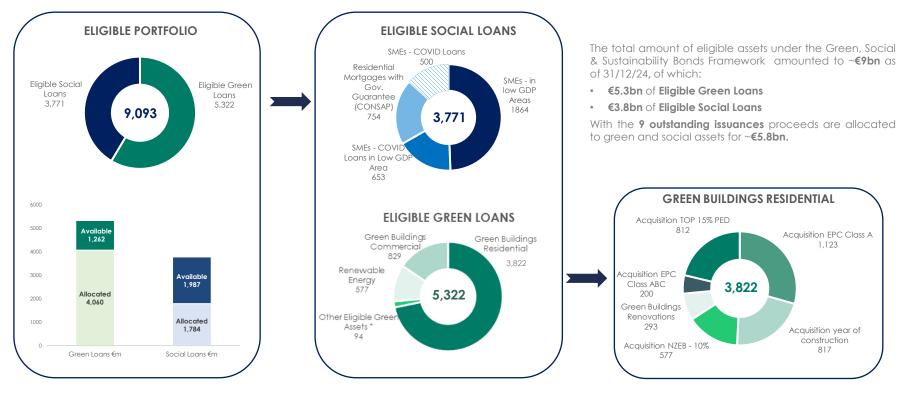
# Green, Social & Sustainability Bonds Framework: Use of Proceeds

Eligible Social Loans category	Eligibility Criteria	Target population
SMEs	Loans to SMEs:     located in provinces with a GDP per capita below the national average     under the government's Covid-19 borrower guarantee	Maintaining the jobs & creating new jobs for employees working in SMEs
Third and public sector	Loans to the third sector & partly state-owned corporates to finance projects with a positive social impact (Education, Healthcare)	People benefiting from positive socio-economic outcomes (including youth, elderly people & those with disabilities)
Healthcare	Loans to finance the construction/ development/ renovation of activities in the healthcare sector	Aiming to benefit all
Sustainability-Linked Loans	Sustainability-Linked Loans to SMEs with common guidelines	Aiming to benefit all (but focus on those working in SMEs)
Residential Mortgages	Residential Mortgages granted to disadvantaged people with government guarantee to help access to housing (1)	<ul> <li>People with an ISEE under a certain threshold;</li> <li>People with age under 36 years;</li> <li>Lone parents;</li> <li>People who live in a social house;</li> <li>Married couples (at least two years of marriage) with one of them with age under 36 years.</li> </ul>



## GSS Bonds Framework – Eligible Green & Social Portfolio as at 31/12/2024

Data as at 31 December 2024, in € m



<sup>\*</sup> Other Eligible Green Assets: Manufacture of Organic Basic Chemicals (€48mln), Energy Efficiency (€22 mln), Low Carbon transportation (€24 mln)



# **Contacts for Investors and Financial Analysts**



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