





Pillar 3 Disclosure

Update as at

30 September 2024



Banca Monte dei Paschi di Siena SpA

Company Head Office in Siena, Piazza Salimbeni 3, www.mps.it

Recorded in the Arezzo-Siena Company Register – Registration no. and tax code 00884060526

Member of the Italian Interbank Deposit Protection Fund. Bank Register no. 5274

Parent Company of the Monte dei Paschi di Siena Banking Group, registered with the Banking Groups Register



Index

Introduction	6
Annex I - Disclosure of key metrics and overview of risk-weighted exposure amounts	7
Annex XIII - Disclosure of liquidity requirements	10
Annex XXI - Disclosure of the use of the IRB approach to credit risk	12
Declaration of the Financial Reporting Officer	13
List of tables	14
Appendix 1 - Details of Information provided in compliance with EBA/ ITS/2020/04	15
Appendix 2 - Details of Information provided in compliance with EBA Guidelines GL/2020/12	15
Contacts	16



Introduction

The new Pillar 3 disclosure framework, that aims to foster the role of institutions' disclosures in promoting market discipline, entered into force as of 30 June 2021.

Pillar 3 was designed on the notion that Market Discipline can be harnessed to reinforce capital regulation to promote stability and soundness in banks and financial systems.

It thus incorporates the minimum capital requirements (Pillar I) and the prudential control process (Pillar II).

In particular, the **new Pillar 3 disclosure framework,** in force since 30 June 2021, seeks to:

- improve clarity for users of information, by provide a single comprehensive package;
- ensure consistency and comparability among the intermediaries;
- facilitate access by users of information to institutions' key prudential data by introducing the new key metrics templates;
- facilitate technical implementation for the retrieval of information;
- increase the efficiency of disclosures and reduce costs through synergies and integration of quantitative information with supervisory reporting.

The regulatory sources of reference are:

- the new EU Regulation 2019/876 (CRR2) amending EU Regulation no. 575/2013 (CRR), which, in Article 434a, mandated the EBA to develop implementing technical standards (ITS) specifying the uniform disclosure formats required under Titles II and III of Part 8 of the CRR.

The standardisation process pursued by the EBA through subsequent ITS releases (EBA/ITS/2020/04 and EBA/ITS/2021/07 – IRRBB) is not applied in the following cases, which continue to be governed by the previous guidelines:

 disclosure requirements of the IFRS 9 transitional arrangement (EBA/ GL/2020/12).

Pillar 3 Disclosure is prepared at consolidated level by the Parent Company.

Further information on the Group's risk profile, pursuant to Art. 434 of the CRR, is also published in the Consolidated Half-yearly Report as at 30 June 2024, the Report on Corporate Governance and the Remuneration Report.

Unless otherwise indicated, all the amounts in this report are stated in thousand Euros.

The Montepaschi Group regularly publishes its Pillar 3 disclosures on its website at: Pillar III reports - Banca MPS - ENG (gruppomps.it)



Annex I - Disclosure of key metrics and overview of risk-weighted exposure amounts

EU OV1 – Overview of total risk exposure amounts

		RW	Capital requirements	
		Sep-24	Jun-24	Sep-24
1	Credit risk (excluding CCR)	34,628,927	34,952,608	2,770,314
2	Of which the standardised approach	11,127,558	11,369,099	890,205
3	Of which the foundation IRB (FIRB) approach	-	_	_
4	Of which: slotting approach	1,094,852	1,108,445	87,588
EU 4a	Of which: equities under the simple risk-weighted approach			
5	Of which the advanced IRB (AIRB) approach	22,406,517	22,475,064	1,792,521
6	Counterparty credit risk - CCR	935,042	935,812	74,803
7	Of which the standardised approach	440,564	455,036	35,245
8	Of which internal model method (IMM)	-	-	-
EU 8a	Of which exposures to a CCP	58,901	47,886	4,712
EU 8b	Of which credit valuation adjustment - CVA	322,302	333,007	25,784
9	Of which other CCR	113,275	99,882	9,062
15	Settlement risk	-	-	-
16	Securitisation exposures in the non-trading book (after the cap)(*)	448,324	510,519	35,866
17	Of which SEC-IRBA approach	439,542	501,397	35,163
18	Of which SEC-ERBA (including IAA)	8,717	9,039	697
19	Of which SEC-SA approach	65	83	5
EU 19a	Of which 1250%	_	_	_
20	Position, foreign exchange and commodities risks (Market risk)	2,176,356	2,033,423	174,109
21	Of which the standardised approach	2,176,356	2,033,423	174,109
22	Of which IMA	-	-	-
EU 22a	Large exposures	-	-	-
23	Operational risk	9,788,327	9,833,608	783,066
EU 23a	Of which basic indicator approach	140,101	140,577	11,208
EU 23b	Of which standardised approach	-	-	-
EU 23c	Of which advanced measurement approach	9,648,226	9,693,031	771,858
24	Amounts below the thresholds for deduction (subject to 250% risk weight)	3,015,863	3,015,579	241,269
29	TOTAL	47,976,977	48,265,970	3,838,158

^(*) The amount shown does not include equivalent deducted securitizations amounting to $585 \ensuremath{\mathcal{E}}\xspace/thousand$ RWA and $46.8 \ensuremath{\mathcal{E}}\xspace/thousand$ requirement.

A slight decrease in credit risk was observed during the quarter, mainly due to exposures measured under the standardised approach. With regard to operational risk, the decrease is mainly due to a reduction in the number

loss-related operational risk events compared to the past. For market risk, the increase was due to increased activity in bonds.



EU KM1 – Key metrics template

		a	b	c	d	e
		Sep-24	Jun-24	Mar-24	Dec-23	Sep-23
	Available own funds (amounts)					
1	Common Equity Tier 1 (CET1) capital	8,725,392	8,720,728	8,659,553	8,726,677	7,867,879
2	Tier 1 capital	8,725,392	8,720,728	8,659,553	8,726,677	7,867,879
3	Total capital	10,282,863	10,329,785	10,305,533	10,407,095	9,582,195
	Risk-weighted exposure (amounts)					
4	Total risk-weighted exposure amount	47,976,977	48,265,970	48,473,131	48,099,061	49,046,796
5	Common Equity Tier 1 ratio (%)	18.1866%	18.0681%	17.8646%	18.1431%	16.0416%
6	Tier 1 ratio (%)	18.1866%	18.0681%	17.8646%	18.1431%	16.0416%
7	Total capital ratio (%)	21.4329%	21.4018%	21.2603%	21.6368%	19.5368%
	Additional own funds requirements based on SREP (as a percentage of risk-weight	ghted exposur	e amount)			
EU 7a	Additional own funds requirements to address risks other than the risk of excessive leverage (%)	2.7500%	2.7500%	2.7500%	2.7500%	2.7500%
EU 7b	of which: to be made up of CET1 capital (percentage points)	1.5469%	1.5469%	1.5469%	1.5469%	1.5469%
EU 7c	of which: to be made up of Tier 1 capital (percentage points)	2.0625%	2.0625%	2.0625%	2.0625%	2.0625%
EU 7d	Total SREP own funds requirements (%)	10.7500%	10.7500%	10.7500%	10.7500%	10.7500%
	Combined buffer requirement (as a percentage of risk-weighted exposure amount	•				
8	Capital conservation buffer (%)	2.5000%	2.5000%	2.5000%	2.5000%	2.5000%
EU 8a	Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State (%)					
9	Institution specific countercyclical capital buffer (%)	0.0210%	0.0210%	0.0180%	0.0170%	0.0150%
EU 9a	Systemic risk buffer (%)					
10	Global Systemically Important Institution buffer (%)					
EU 10a	Other Systemically Important Institution buffer (**)				0.2500%	0.2500%
11	Combined buffer requirement (%)	2.5210%	2.5210%	2.5180%	2.7670%	2.7650%
EU 11a	Overall capital requirements (%)	13.2710%	13.2710%	13.2680%	13.5170%	13.5150%
12	CET1 available after meeting the total SREP own funds requirements (%)	10.1241%	10.0056%	9.8021%	10.0806%	7.9791%
	Leverage ratio					
13	Leverage ratio total exposure measure	123,040,287	130,320,326		125,362,536	127,978,933
14	Leverage ratio	7.0915%	6.6918%	6.6615%	6.9612%	6.1478%
	Additional own funds requirements to address risks of excessive leverage (as a p	ercentage of l	everage ratio	total exposur	re amount)	
EU 14a	Additional own funds requirements to address the risk of excessive leverage (%)					
EU 14b	of which: to be made up of CET1 capital (percentage points)					
EU 14c	Total SREP leverage ratio requirements (%)	3.0000%	3.0000%	3.0000%	3.0000%	3.0000%
	Leverage ratio buffer and overall leverage ratio requirement (as a percentage of t	otal exposure	measure)			
	Leverage ratio buffer requirement (%)		•		•	
EU 14e	Overall leverage ratio requirement (%)	3.0000%	3.0000%	3.0000%	3.0000%	3.0000%
4.5	Liquidity Coverage Ratio	22 (22 20 4	22 222 450	22 440 254	22.204.472	24.045.555
15	Total high-quality liquid assets (HQLA) (Weighted value - average)	22,632,306	22,323,158	22,449,356	23,201,172	24,067,555
EU 16a	Cash outflows - Total weighted value	15,678,959	15,324,805	14,818,455	14,546,709	14,541,961
EU 16b	Cash inflows - Total weighted value	2,001,247	2,007,232	2,025,709	2,008,306	1,982,558
16	Total net cash outflows (adjusted value)	13,677,713	13,317,573	12,792,746	12,538,403	12,559,403
17	Liquidity coverage ratio (%)(*)	165.5026%	167.8687%	176.3125%	185.9576%	192.2101%
40	Net Stable Funding Ratio	00.040.050	00.646.02:	70.404.000	70.045.242	70 544 475
18	Total available stable funding	80,918,879	80,646,834	78,404,908	79,015,218	79,511,173
19	Total required stable funding	60,643,572	60,365,680	60,626,789	60,740,253	60,801,199
20	NSFR ratio (%)	133,4336%	133.5972%	129.3239%	130.0871%	130.7724%

^(*) The values shown are calculated as simple averages of month-end observations in the twelve months preceding the end of each quarter, consistent with the representation provided in the EU LIQ1 table.

^(**) It should be noted that from 1 January 2024, the Group is no longer required to comply with the O-SII buffer, as it has not been identified by the Bank of Italy as a nationally authorised systemically important institution in Italy for 2024.



Template IFRS 9/Article 468-FL: Comparison of institutions' own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECLs, and with and without the application of the temporary treatment in accordance with Article 468 of the CRR (*)

	Sep-24	Jun-24	Mar-24	Dec-23
Available capital (amounts)				
1 Common Equity Tier 1 (CET1) capital	8,725,392	8,720,728	8,659,553	8,726,677
Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	8,716,514	8,714,858	8,652,600	8,711,212
2a CET1 capital as if the temporary treatment of unrealised gains and losses measured at fair value through OCI (other comprehensive income) in accordance with Article 468 of the CRR had not been applied	8,696,194	-	-	-
3 Tier 1 capital	8,725,392	8,720,728	8,659,553	8,726,677
4 Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	8,716,514	8,714,858	8,652,600	8,711,212
Tier 1 capital as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied	8,696,194	-	-	-
5 Total capital	10,282,863	10,329,785	10,305,533	10,407,095
6 Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	10,273,985	10,323,915	10,298,580	10,391,630
Total capital as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied	10,253,664	-	-	-
Risk-weighted assets (amounts)				
7 Total risk-weighted assets	47,976,977	48,265,970	48,473,131	48,099,061
8 Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	47,976,977	48,265,671	48,470,348	48,096,569
Capital Ratios				
9 Common Equity Tier 1 (as a percentage of risk exposure amount)	18.19%	18.07%	17.86%	18.14%
Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	18.17%	18.06%	17.85%	18.11%
$\frac{\text{CET1 (as a percentage of risk exposure amount) as if the temporary treatment of unrealised gains and losses}{\text{measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied}$	18.11%	-	-	-
11 Tier 1 (as a percentage of risk exposure amount)	18.19%	18.07%	17.86%	18.14%
Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	18.17%	18.06%	17.85%	18.11%
$\frac{12a}{measured} \frac{\text{Tier 1 (as a percentage of risk exposure amount) as if the temporary treatment of unrealised gains and losses}{measured} \frac{12a}{measured} \frac{12a}{measured$	18.11%	-	-	-
13 Total capital (as a percentage of risk exposure amount)	21.43%	21.40%	21.26%	21.64%
Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	21.41%	21.39%	21.25%	21.61%
Total capital (as a percentage of risk exposure amount) as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied	21.36%	-	-	-
Leverage ratio				
15 Leverage ratio total exposure measure	123,040,287	130,320,326	129,994,625	125,362,536
16 Leverage ratio	7.09%	6.69%	6.66%	6.96%
17 Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied	7.09%	6.69%	6.66%	6.95%
17a Leverage ratio as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied	7.07%	-	-	-

(*) It should be noted that from 30 September 2024, the MPS Group will apply the prudential filter relating to the reserve Other Comprehensive Income on government bonds reintroduced by Regulation (EU) 2024/1623 (CRR3). This transitional treatment will apply until 31 December 2025.

The application of the IFRS 9 fully loaded without taking into account the impact deriving from the cohesion with he transitional regime expected from 2018, would have entailed a reduction of 2 bp, respectively of CET1 ratio and total capital ratio. Such

coefficients would have resulted in 18.17% (instead of 18.19% transitional arrangements) and 21.41% (instead of 21.43%) respectively of CET1 ratio and total capital ratio. IFRS 9 fullyloaded application would have entailed a total CET1 decrease of about 0.01 bn euro.



Annex XIII - Disclosure of liquidity requirements

EU LIQ 1: Quantitative information of LCR

	Currency and units (EUR million)	Total unweighted value (average)		Т	Total weighted value (average)				
EU 1a	Quarter ending on (DD Month YYY)	Sep-24	Jun-24	Mar- 24	Dec-23	Sep-24	Jun-24	Mar-24	Dec-23
EU 1b	Number of data points used in the calculation of averages	12	12	12	12	12	12	12	12
1	Total high-quality liquid assets (HQLA)					22,632	22,323	22,449	23,201
2	Retail deposits and deposits from small business customers, of which:	49,456	49,351	49,507	50,015	3,197	3,180	3,183	3,213
3	Stable deposits	39,042	39,082	39,281	39,684	1,952	1,954	1,964	1,984
4	Less stable deposits	10,413	10,269	10,225	10,332	1,245	1,226	1,219	1,229
5	Unsecured wholesale funding	20,546	19,781	18,736	18,051	9,140	8,757	8,228	7,944
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	-	-	-	-	-	-	-	-
7	Non-operational deposits (all counterparties)	20,257	19,557	18,623	17,942	8,851	8,534	8,115	7,835
8	Unsecured debt	289	224	113	109	289	224	113	109
9	Secured wholesale funding					36	46	54	43
10	Additional requirements	3,774	3,724	3,643	3,531	1,310	1,330	1,340	1,317
11	Outflows related to derivative exposures and other collateral requirements	1,010	1,048	1,081	1,078	1,010	1,048	1,081	1,078
12	Outflows related to loss of funding on debt products	-	-	-	3	-	-	-	3
13	Credit and liquidity facilities	2,764	2,676	2,561	2,450	300	281	259	236
14	Other contractual funding	2,511	2,654	2,543	2,338	2	25	30	41
15	Other contingent funding obligations	30,556	30,378	30,347	30,443	1,994	1,987	1,983	1,989
	TOTAL CASH OUTFLOWS					15,679	15,325	14,818	14,547
16	CASH – INFLOWS								
17	Secured lending (e.g. reverse repos)	5,982	5,836	5,179	4,476	88	84	78	79
18	Inflows from fully performing exposures	2,225	2,223	2,221	2,184	1,275	1,273	1,269	1,231
19	Other cash inflows	2,890	2,938	3,050	3,174	638	650	678	699
EU-19a	(Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies) (Excess inflows from a related specialised credit					-	-	-	-
EU-19b	institution)					-	-	-	-
20	TOTAL CASH INFLOWS	11,097	10,996	10,449	9,834	2,001	2,007	2,026	2,008
EU-20a	Fully exempt inflows	-	-	-	-	-	-	-	-
EU-20b	Inflows subject to 90% cap	-	-	-	-	-	-	-	-
EU-20c	Inflows subject to 75% cap	11,097	10,996	10,449	9,834	2,001	2,007	2,026	2,008
EU-21	LIQUIDITY BUFFER					22,632	22,323	22,449	23,201
22	TOTAL NET CASH OUTFLOWS					13,678	13,318	12,793	12,538
23	LIQUIDITY COVERAGE RATIO (%)					165.5026%	167.8687%	176.3125%	185.9576%



EU LIQB on qualitative information on LCR, which complements template EU LIQ1

The Liquidity Coverage Ratio (LCR) is the regulatory index used to monitor short-term liquidity risk. In the third quarter of 2024, the Group liquidity was characterized by the absence of any signs of strain in the short term, with the LCR (calculated according to Delegated Regulation (EU) 2015/61) remaining stable and well above the regulatory limit of 100%, with an adequate safety buffer. The indicator remained stable compared to the previous quarter (variation of 1.1%, with LCR rising from 164.3% at end-June 2024 to 165.4% at end-September 2024, based on period-end point values). Despite a EUR 3.0 billion reduction in access to ECB auctions, the indicator benefitted from an overall reduction in net outflows (particularly in the corporate funding component) and the issuance of the CB1 CTP European Premium BMPS 3.375 JL30 for EUR +0.75 billion.

It should be noted that no methodological changes were made to the indicator in Q3 2024. On a monthly basis, the Group monitors the risk of concentration of sources of financial and commercial funding, with a particular focus on the details of the main non-retail counterparties.

At the end of September 2024, in accordance with what is monitored through the Additional Liquidity

Monitoring Metrics (ALMM) regulatory reporting, funding through unsecured channels amounts to roughly 79% of the total, of which 8% relating to financial non-retail counterparties and 21% relating to non-financial non-retail counterparties.

In September 2024, the Liquidity buffer shows a strong prevalence of available liquid (50% of the total Liquidity Buffer of which Deposit Facility accounting for 48% of the section), the Italian and European government bonds (48% pf the aggregate), and other remaining items (2%), all of which are listed on the main regulated markets and easily liquidated in the short term.

It should be noted that outflows relating to derivative positions and potential requests for collateral have an impact on the reference aggregate of less than 6%.

It should also be noted that the liquidity reserves in currencies other than the Euro, as well as the outflows and inflows in currencies other than the Euro – all of which account for less than 1% each – are marginal for the MPS Group and do not cause currency misalignments in the calculation of the LCR.

Finally, it should be noted that all elements considered relevant to the institution's liquidity profile are included in the calculation of the LCR indicator.



Annex XXI - Disclosure of the use of the IRB approach to credit risk

EU CR8: RWEA flow statements of credit risk exposures under the IRB approach

Risk weighted exposure amount

1	Risk weighted exposure amount as at the end of the previous reporting period	23,731,107
2	Asset size	-103,607
3	Asset quality	-
4	Model updates	-
5	Methodology and policy	-
6	Acquisitions and disposals	-
7	Foreign exchange movements	-
8	Other	45,335
9	Risk weighted exposure amount as at the end of the reporting period	23,672,835

The information in this template includes counterparty credit risk (CCR) exposures and specialised lending.

Following the update of the ELBE component of the LGD Defaulted Asset models in Q2 2024, incorporating the latest historical macroeconomic data, there was a slight reduction in the ELBE LGD and a consequent increase in the RWA of the Non-Performing portfolio. In Q3 2024, the AIRB RWA remains more or less stable compared to the previous quarter.



Declaration of the Financial Reporting Officer

Pursuant to para. 2, article 154-bis of the Consolidated Law on Banking, the Financial Reporting Officer, Mr. Nicola Massimo Clarelli, declares that the accounting information contained in this document corresponds to the underlying documentary evidence and accounting records.

Siena, 07 November 2024

Nicola Massimo Clarelli

Financial Reporting Officer

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List of tables

EU OV1 – Overview of total risk exposure amounts	7
EU KM1 – Key metrics template	8
Template IFRS 9/Article 468-FL: Comparison of institutions' own funds and capital and leverage without the application of transitional arrangements for IFRS 9 or analogous ECLs, and with an application of the temporary treatment in accordance with Article 468 of the CRR	nd without the
EU LIQ 1: Quantitative information of LCR	10
EU LIQB on qualitative information on LCR, which complements template EU LIQ1	11
EU CR8: RWEA flow statements of credit risk exposures under the IRB approach	12



Appendix 1 - Details of Information provided in compliance with EBA/ITS/2020/04

Pillar 3	disclosure -	30	September 202	4 Annex
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EU OV1	Overview of risk weighted exposure amounts	Disclosure of key metrics and overview of isk-weighted exposure amounts	I	
EU KM1	Key metrics			
EU LIQ1	Quantitative information of LCR			
EU LIQB	Qualitative information on LCR, which complements template EU LIQ1	Disclosure of liquidity requirements	XIII	
EU CR8	RWEA flow statements of credit risk exposures under the IRB approach	Disclosure of the use of the IRB approach to credit risk	XXI	

Appendix 2 - Details of Information provided in compliance with EBA Guidelines GL/2020/12

Pillar 3 disclosure – 30 September 2024 Annex

Template IFRS of transitional arrangements for IFRS 9 or analogous polyaricle 468-FL ECLs, and with and without the application of the	Disclosure of key metrics and overview of risk-weighted exposure amounts	I
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