

Update at 30 June 2023



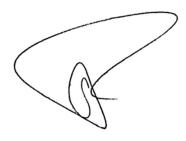


STATEMENT ON INFORMATION PUBLISHED IN RESPECT OF PILLAR III

Senior management and the Board of Directors are responsible for implementing and maintaining an effective internal control organization overseeing the company's publications, including those issued in respect of the Pillar III report.

In that regard, I attest that group Mobilize Financial Services discloses in its Pillar III report the information required by Part Eight of Regulation (EU) No 575/2013 of the European Parliament and of the Council, amended by Regulation (EU) 2019/876 of the European Parliament and of the Council of 20 May 2019 (CRR 2) in accordance with the formal policies, systems, and internal controls.

After taking all reasonable measures to that end, I confirm that the information reported at 30 June 2023 has been subject to the same degree of internal audit as other information provided as regards the financial report.



Frédéric Schneider Chief Executive Officer

INTRODUCTION

The following information concerns Group Mobilize Financial Services (Mobilize F.S.¹)'s risks and is provided to meet the disclosure requirements of Pillar III of the Basel Agreements, transposed into European law by means of Regulation (EU) 2013/575 (or CRR) amended by Regulation No. 2019/876 of May 20, 2019 (CRR 2) and Directive 2013/36/ EU (or CRD IV) amended by Directive 2019/878/EU of 20 May 2019 (CRD V).

It is published on a consolidated basis (Article 13 of the CRR) and meets the requirements set out in part 8 of the CRR (Articles 431 and seq.).

Group Mobilize F.S.'s Pillar III report is published annually as a whole, but certain important or faster changing items are disclosed half-yearly, or only on a transitional basis (Article 492 of the CRR). No material, proprietary or confidential information is omitted (Article 432 of the CRR).

Publication of the risk report is the responsibility of Group Mobilize F.S.'s Company Chief Risk Officer. The information contained in this report has been prepared in accordance with the Pillar III disclosure procedure validated by Group Mobilize F.S.'s Regulatory Committee.

¹ RCI Banque S.A. has been operating under RCI Bank and Services trading name since February 2016 and adopted Mobilize Financial Services as a new commercial identity in May 2022. Its legal name remains unchanged and is still RCI Banque S.A. This trade name, as well as the acronym Mobilize F.S., may be used by the group as an alias to its corporate name. RCI Banque S.A. and its subsidiaries may be referred to as "Mobilize F.S. group".

I - SUMMARY OF RISKS

1- KEY FIGURES

EU KM1 - Key metrics template

In millions of euros	30/06/2023	31/12/2022	30/06/2022
Available own funds (amounts)			
Common Equity Tier 1 (CET1) capital	5 465	5 272	5 139
Tier 1 capital	5 465	5 272	5 139
Total capital	6 332	6 135	6 003
Risk-weighted exposure amounts			
Total risk-weighted exposure amount	39 184	36 430	34 943
Capital ratios (as a percentage of risk-weighted exposure amount)			
Common Equity Tier 1 ratio (%)	13,95%	14,47%	14,71%
Tier 1 ratio (%)	13,95%	14,47%	14,71%
Total capital ratio (%)	16,16%	16,84%	17,18%
Additional own funds requirements to address risks other than the risk of excessive leverage (as a percentage of risk-weighted exposure amount)			
Additional own funds requirements to address risks other than the risk of excessive leverage (%)	2,01%	2,01%	2,01%
of which: to be made up of CET1 capital (percentage points)	1,13%	1,13%	1,13%
of which: to be made up of Tier 1 capital (percentage points)	1,51%	1,51%	1,51%
Total SREP own funds requirements (%)	10,01%	10,01%	10,01%
Combined buffer and overall capital requirement (as a percentage of risk-weighted exposure amount)			
Capital conservation buffer (%)	2,50%	2,50%	2,50%
Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State (%)			
Institution specific countercyclical capital buffer (%)	0,42%	0,12%	0,00%
Systemic risk buffer (%)			
Global Systemically Important Institution buffer (%)			
Other Systemically Important Institution buffer (%)			
Combined buffer requirement (%)	2,92%	2,62%	2,50%
Overall capital requirements (%)	12,93%	12,63%	12,51%
CET1 available after meeting the total SREP own funds requirements (%)	6,15%	6,83%	7,17%
Leverage ratio			
Total exposure measure	66 203	63 846	59 596
Leverage ratio (%)	8,25%	8,26%	8,62%

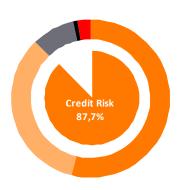
In millions of euros	30/06/2023	31/12/2022	30/06/2022
Additional own funds requirements to address the risk of excessive leverage (as a percentage of total exposure measure)			
Additional own funds requirements to address the risk of excessive leverage (%)			
of which: to be made up of CET1 capital (percentage points)			
Total SREP leverage ratio requirements (%)	3,00%	3,00%	3,00%
Leverage ratio buffer and overall leverage ratio requirement (as a percentage of total exposure measure)			
Leverage ratio buffer requirement (%)			
Overall leverage ratio requirement (%)	3,00%	3,00%	3,00%
Liquidity Coverage Ratio			
Total high-quality liquid assets (HQLA) (Weighted value -average)	6 768	7 834	7 749
Cash outflows - Total weighted value	4 298	4 197	4 116
Cash inflows - Total weighted value	2 839	2 505	2 322
Total net cash outflows (adjusted value)	1 483	1 700	1 794
Liquidity coverage ratio (%)	471,78%	491,29%	469,83%
Net Stable Funding Ratio			
Total available stable funding	52 062	48 380	46 677
Total required stable funding	41 078	38 455	36 725
NSFR ratio (%)	126,74%	125,81%	127,10%

The data relating to the LCR and its aggregates are averages of the 12 months ending on the reporting date mentioned (Article 447 f CRR 2).

Own funds requirements by type of risk



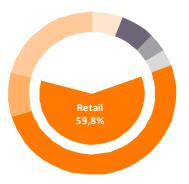
- Credit Risk Standard Approach 33.9%
- Operational Risk 8.7%
- Credit Valuation Adjustment Risk 0.8%
- Market Risk 2.7%



Exposure by exposure class



- Retail SME 8.8%
- Corporates 20.8%
- Corporates SME 5.9%
- Central Governments or Central Banks 6.6%
- Institutions 3.6%
- Others 3.3%



ROA (net profit divided by the total balance sheet - CRD IV, Article 90)

	30/06/2023	31/12/2022	30/06/2022
Return on assets	1,07%	1,16%	1,19%

The ROA decreases, due to the negative impact of the valuation of interest rate swaps on NBI.

2- CONTEXT

The Russian invasion of Ukraine, the persistent inflation, monetary tightening by the major Central Banks impacted global economic activity and have led the markets to revise growth expectations downwards. The first half of 2023 was also marked by a return to volatility on the financial markets and periods of risk aversion, notably following the difficulties encountered by several US regional banks. In addition, after a period marked initially by the shortage of semiconductors and then by logistical difficulties, the automotive market and Alliance brands are seeing a gradual normalization of supply. These elements have had an impact on the financial performance of Mobilize F.S. group (average earning assets, interest income, cost of risk). However, no new risk has been identified in the light of these elements.

3- RISK FACTORS

The identification and monitoring of risks are an integral part of Group Mobilize F.S.'s approach to risk management. This approach may be observed through risk-weighted asset levels, but also through other indicators, work and analyses conducted by the Group's steering and risks functions.

The various types of risks presented below are those identified to date as being significant and specific to Mobilize F.S. group, the materialization of which could have a major unfavorable impact on its business, financial situation and/or results. This is not an exhaustive list of all the risks taken by the group in the context of its activity or to which it is exposed because of its environment.

In light of the diversity of the Group's business, the management of risks is built around the following major risk types:

- Interest rate risks and foreign exchange risks: risk of a drop-in interest rate margin or in the value of the banking portfolio owing to a change in interest rates or foreign exchange rates.
- Liquidity and funding cost risk: liquidity risk occurs when Group Mobilize F.S. is unable to honor its commitments or cannot finance the development of its business in line with its commercial objectives. Funding cost risk corresponds to the risk of Group Mobilize F.S. not being in a position to finance its activities at a cost that is competitive.
- Credit risk (Retail customers and Dealer networks): risk of losses resulting from customers' inability to meet their financial commitments.
- Residual value risk: risk to which the Group is exposed as a result of the depreciation in the net resale value of a vehicle at the end of the financing contract (value below initial estimate).
- Strategic risk: risk resulting from the Group's inability to implement its strategy and achieve its medium-term plan.
- Concentration risk: risk resulting from a concentration in Group Mobilize F.S.'s exposures (countries, sectors, debtors).
- Operational risks: risk of losses or sanctions resulting from ineffective or inadequate internal processes involving staff and/or IT systems (IT risks), or external events, whether deliberate, accidental, or natural (Business interruption).
- Non-compliance risks: risk of legal, administrative, or disciplinary sanctions, of significant financial loss or reputational damage, arising due to non-compliance with provisions specific to banking and financial activities (laws and regulations in force, ethics codes, national, European and international banking regulations). These risks include legal risks, conduct risks, tax risks, risks relating to money-laundering and the financing of terrorism (AML-CFT), risks associated with the protection of personal data, and risks of non-compliance with banking regulations, risks related to corruption and influence peddling, and ethical risks.
- Model risk: risk associated with a failure in the models used by the Group in the course of its business. This notably relates to the use
 of inadequate price calculation, revaluation, hedging or risk management models. Failure of such models may be due to either the
 quality of the data used, the modeling technique or the implementation or use thereof.
- Climate and environmental risks: These are the risks related to extreme climate and environmental events (physical risks) and related to changes in technologies, regulations and market sentiment contributing to the transition to a low carbon economy (transition risks).
- Geopolitical risk: Risk of nationalization, limitation of fund transfers, adoption of new regulations unfavorable to creditors, international sanctions impacting the business.

The various risk types presented above are those identified at this time as being the most significant and typical for Group Mobilize F.S., and the materialization of which could have a major adverse effect on its operations, financial position, and/or performance. This is not an exhaustive list of the risks undertaken by the Group as part of its activities or in consideration of its environment.

II - CAPITAL MANAGEMENT AND CAPITAL ADEQUACY

A - SOLVENCY RATIO

SOLVENCY RATIO (OWN FUNDS AND REQUIREMENTS)

In September 2007 the French Prudential Supervision and Resolution Authority granted the group Mobilize F.S. individual exemptions from solvency ratio compliance for French credit institutions Diac SA and RCI Banque S.A., as the exemption conditions imposed by Article 4.1 of CRBF regulation 2000-03 were met by the group.

The switch to Directive 2013/36/EU (CRD IV) does not call into question the individual exemptions granted by the French Prudential Supervision and Resolution Authority before 1st January 2014, on the basis of previous regulatory provisions.

RCI Banque S.A. still complies with the framework of requirements provided in Article 7.3 of the CRR:

- There is no impediment to the transfer of own funds between subsidiaries;
- The risk measuring and control systems within the meaning of the ministerial order of 3 November 2014 on internal control are implemented on a consolidated basis, subsidiaries included.

Accordingly, the Group Mobilize F.S. is exempted from compliance on an individual basis with the solvency ratio for each of its French finance companies. However, it monitors changes in this ratio at group consolidated level every month.

The overall "Pillar I" solvency ratio is 16.16% at 30 June 2023 (of which Core Tier one at 13.95%) against 16.84% published at 31 December 2022 (of which Core Tier One at 14.47%).

These ratios do not include intermediate profits at the end of June 2023.

The decrease of the global solvency ratio is explained by the increase in REA (+€2,754m) largely due to the increase in Corporate (+€1,229m) and Retail (+€908m) exposures. This increase is partially offset by an increase in regulatory equity (+€197 million) largely due to the first application of IFRS 17.

Prudential own funds are determined in accordance with Regulation (EU) 575/2013 concerning prudential requirements applying to credit institutions and investment firms (CRR).

The group must apply the following capital buffers:

- A capital conservation buffer of 2.5% of total risk-weighted exposures;
- A countercyclical capital buffer applied to some countries as described in CCyB1 table below.

Notification by the ECB of the Supervisory Review and Evaluation Process (SREP) decision

At the end of 2022, the European Central Bank has notified to Mobilize F.S group its decision regarding the level of additional capital requirement under Pillar 2 (P2R - "Pillar 2 Requirement") for the year 2023. It is set at 2,01%, applicable from 1st January 2023.

Minimum requirement for own funds and eligible liabilities (MREL)

Mobilize F.S group received, in December 2022, the final notification from the ACPR of its binding minimum requirement for own funds and eligible liabilities (MREL) for RCI Banque SA and Diac SA. These are set at 10.01% of risk weight assets (TREA) and 3% of the leverage ratio exposure (LRE) for RCI Banque SA, and these are set at 8% of risk weight assets (TREA) and 3% of the leverage ratio exposure for Diac SA. They apply individually. RCI Banque SA and Diac SA comply with these MREL requirements.

EU CCyB1 - Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer

	General cree	lit exposures	Relevant cree Marke		Securitisatio			Own funds r	equirements				
In Millions of euros	Exposure value under standardised approach	Exposure value under IRB approach	Sum of long and short positions of trading book exposures for SA	Value of trading book exposure for internal models	n exposures Exposure value for non- trading book	Total exposure value	Relevant credit risk exposures Credit risk	Relevant credit exposures - Market risk	Relevant credit exposures - Securitisation positions in the non- trading book	Total	Risk- weighted exposure amounts	Own funds requirement weights	Countercycli cal capital buffer rate
Breakdown by country													
Argentina	228					228	17			17	218	0,66%	
Austria	696					696	44			44	548	1,65%	
Belgium	318					318	24			24	305	0,92%	
Brazil	1 725					1 725	104			104	1 303	3,93%	
Swiss	991					991	61			61	768	2,31%	
Czech Republic	180					180	10			10	128	0,38%	2,50%
Germany	785	8 889				9 674	318			318	3 980	12,00%	0,75%
Sp ain	490	4 018				4 509	209			209	2 608	7,86%	
France	1 887	19 576				21 463	921			921	11 518	34,73%	0,50%
Great-Britain	1 148	5 307				6 455	272			272	3 403	10,26%	1,00%
Hungary	82					82	6			6	78	0,23%	
Ireland	455					455	29			29	360	1,09%	0,50%
India	36					36	7			7	90	0,27%	
Italy	767	6 046				6 813	251			251	3 134	9,45%	
South Korea	87	1 042				1 129	30			30	379	1,14%	
Luxembourg	70					70	7			7	88	0,26%	0,50%
Могоссо	548					548	34			34	423	1,27%	
Malta	184					184	35			35	440	1,33%	
Netherlands	755					755	51			51	638	1,92%	1,00%
Poland	958					958	56			56	700	2,11%	
Portugal	706					706	47			47	591	1,78%	
Romania	353					353	20			20	251	0,76%	0,50%
Russia	15					15	1			1	9	0,03%	
Sweden	156					156	12			12	153	0,46%	2,00%
Slovenia	227					227	13			13	163	0,49%	
Slovakia	41					41	3			3	33	0,10%	1,00%
Turkey	108					108	7			7	81	0,24%	
Colombia	936					936	60			60	745	2,25%	
Croatia	50					50	3			3	38	0,11%	0,50%
Total all countries	14 982	44 879				59 862	2 653			2 653	33 165	100%	

In accordance with the method used to calculate the countercyclical capital buffer, only the own funds requirements stipulated under Article 140(4) of CRD are included.

EU CCyB2 - Amount of institution-specific countercyclical capital buffer

In Millions of euros	Amounts
Total risk exposure amount	39 184
Institution specific countercyclical capital buffer rate	0,42%
Institution specific countercyclical capital buffer requirement	163

 $Group\ Mobilize\ F.S.\ is\ not\ subject\ to\ the\ buffer\ required\ for\ systemically\ important\ institutions,\ nor\ to\ the\ systemic\ risk\ requirement.$

B-OWN FUNDS

COMMON EQUITY TIER ONE ("CET 1")

Common equity Tier 1 capital comprises share capital and the related share premiums, reserves, non-distributed net profit after tax and accumulated other comprehensive income and minority interests after application of transitional provisions concerning prudential filters.

The amount of equity on the prudential scope of consolidation is identical to that of the accounting scope of consolidation.

This amount of own funds is reduced by the forecast dividend distributable in respect of the profits of 2022.

Concerning the minority interests, in line with article 84.2 of CRR, RCI Banque S.A. chose not to undertake the calculation in article 84.1 for the subsidiaries referred to in article 81.1. Consequently, no minority interests are included in consolidated Common Equity Tier 1 Capital.

The main prudential filters applying to the group are:

- Exclusion of fair value reserves related to gains and losses on cash flow hedges;
- Exclusion of gains and losses recognized by the institution from valuing liabilities at fair value that are due to changes in the institution's credit standing;
- Prudential valuation adjustments (PVA). Total assets & liabilities valued at fair value represent less than €15 billion, therefore RCI Banque S.A. applies the simplified method to calculate this additional adjustment to own equity;

Other Adjustments:

- Exclusion of minority interests;
- Deduction of deferred tax assets dependent on future profits linked to unused deficits netted by the corresponding deferred tax liabilities;
- Intangible assets and goodwill;
- Irrevocable payment commitments and certificates of association pledged to Single Resolution Funds and Deposit Guarantee and Resolution Funds.
- IRB shortfall of credit risk adjustments to expected losses described in articles 158 and 159 (CRR)
- Insufficient coverage for non-performing exposures.

Shareholdings of more than 10% in financial sector entities and deferred tax assets dependent on future profits linked to temporary differences are lower, after application of the threshold, than the twofold common deductible of 17.5% and are therefore weighted by 250% in assets.

No phase-ins are applied.

Group Mobilize F.S.'s CET1 core capital represents 86% of total prudential capital.

Regulatory equity increased by €197m compared to December 31, 2022, and reached €5,465m at the end of June 2023. The increase is mainly due to the first application of IFRS17 (+€151m). The foreign exchange reserve increased by €34m. That includes €16m due to the recycling of the conversion reserve in Russian Roubles following the sale of RN Bank.

ADDITIONAL TIER 1 CAPITAL ("AT1")

This comprises capital instruments, which are free of any repayment incentive or obligation (in particular jumps on yield), as described in Articles 51 and 52 of the CRR.

Group Mobilize F.S. holds no such instruments.

COMMON EQUITY TIER 2 ("CET 2")

This includes subordinated debt instruments with a minimum term of 5 years without advance repayment during these first 5 years, as described in Articles 62 and 63 of the CRR.

These instruments are written down during the five-year period preceding their term.

Group Mobilize F.S. group classified €7 million of Participation Certificates (Titres Participatifs) in this category as well as €850 million subordinated security issued in November 2019, as well as the subordinated security issued by RCI Finance Maroc SA in December 2020 for €6m.

EU CCA - Main features of regulatory own funds instruments and eligible liabilities instruments

- Tier 1 equity instruments

		2012
1	Issuer	RCI Banque
2	Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	FR0000131906
2a	Public or private placement	Private
3	Governing law(s) of the instrument	French laws
3a	Contractual recognition of write down and conversion powers of resolution authorities	N/A
	Regulatory treatment	
4	Current treatment taking into account, where applicable, transitional CRR rules	CET 1
5	Post-transitional CRR rules	N/A
6	Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated	Consolidated
7	Instrument type (types to be specified by each jurisdiction)	Shares
8	Amount recognised in regulatory capital or eligible liabilities (Currency in million, as of most recent reporting date)	€814m
9	Nominal amount of instrument	Capital of 100 M€ divided into 1 million of shares of a value of 100 € each
EU-9a	Issue price	N/A
EU-9b	Redemption price	N/A
10	Accounting classification	Subscribed capital and related reserves
11	Original date of issuance	9 August 1974
12	Perpetual or dated	Dated (21 August 2073)
13	Original maturity date	N/A
14	Issuer call subject to prior supervisory approval	N/A
15	Optional call date, contingent call dates and redemption amount	N/A
16	Subsequent call dates, if applicable	N/A
	Coupons / dividends	
17	Fixed or floating dividend/coupon	Dividends
18	Coupon rate and any related index	N/A
19	Existence of a dividend stopper	No
EU-20a	Fully discretionary, partially discretionary or mandatory (in terms of timing)	Full discretionary
EU-20b	Fully discretionary, partially discretionary or mandatory (in terms of amount)	Full discretionary
21	Existence of step up or other incentive to redeem	No
22	Non cumulative or cumulative	Cumulative
23	Convertible or non-convertible	Non convertible
24	If convertible, conversion trigger(s)	N/A
25	If convertible, fully or partially	N/A
26	If convertible, conversion rate	N/A
27	If convertible, mandatory or optional conversion	N/A
28	If convertible, specify instrument type convertible into	N/A
	If convertible, specify issuer of instrument it converts into	N/A

30	Write-down features	Yes
31	If write-down, write-down trigger(s)	Equity less than half of the Company's registered capital (art. L 225-248 of the French Commercial code)
32	If write-down, full or partial	Partial
33	If write-down, permanent or temporary	Permanent
34	If temporary write-down, description of write-up mechanism	N/A
34a	Type of subordination (only for eligible liabilities)	N/A
EU-34b	Ranking of the instrument in normal insolvency proceedings	N/A
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Unsecured
36	Non-compliant transitioned features	No
37	If yes, specify non-compliant features	N/A
37a	Link to the full term and conditions of the instrument (signposting)	N/A

- Tier 2 equity instruments

	Qualitative or quantitative information - Free
	format
Issuer	DIAC S.A.
Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	FR0000047821
Public or private placement	Public placement
Governing law(s) of the instrument	French law
Contractual recognition of write down and conversion powers of resolution authorities	No
Regulatory treatment	No
Current treatment taking into account, where applicable, transitional CRR rules	Tier 2
Post-transitional CRR rules	Tier 2
Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated	Solo & Consolidated
Instrument type (types to be specified by each jurisdiction)	CRR Article 63
Amount recognised in regulatory capital or eligible liabilities (Currency in million, as of most	
recent reporting date)	7 MEUR
Nominal amount of instrument	1000 FRF / 152,45 EUR
Issue price	100%
Redemption price	N/A
Accounting classification	Liabilities - fair value
Original date of issuance	01/04/1985
Perpetual or dated	Perpetual
Original maturity date	N/A
Issuer call subject to prior supervisory approval	No
issuer can subject to prior supervisory approval	
Optional call date, contingent call dates and redemption amount	N/A
Subsequent call dates, if applicable	N/A
Coupons / dividends	
Fixed or floating dividend/coupon	Floating
Coupon rate and any related index	TAM+0.40 [(last net result published/penultimate net result published)-1] minimum: 100% of TAM, floored at 6,50% maximum: 130% of TAM
Existence of a dividend stopper	No
Fully discretionary, partially discretionary or mandatory (in terms of timing)	mandatory
Fully discretionary, partially discretionary or mandatory (in terms of amount)	mandatory
Existence of step up or other incentive to redeem	No
Noncumulative or cumulative	No
Convertible or non-convertible	non-convertible
If convertible, conversion trigger(s)	N/A
If convertible, fully or partially	N/A
If convertible, conversion rate	N/A
If convertible, mandatory or optional conversion	N/A
If convertible, specify instrument type convertible into	N/A
If convertible, specify instrument type convertible into	N/A
Write-down features	No write-down feature
If write-down, write-down trigger(s)	N/A
If write-down, full or partial	N/A
If write-down, permanent or temporary	N/A
If temporary write-down, description of write-up mechanism	N/A
Type of subordination (only for eligible liabilities) Ranking of the instrument in normal insolvency proceedings	Equity securities
Position in subordination hierarchy in liquidation (specify instrument type immediately senior	3
	Subordinated Securities
to instrument) Non-compliant transitioned features	No
If yes, specify non-compliant features	No N/A
Link to the full term and conditions of the instrument (signposting)	N/A

	Qualitative or quantitative information
Issuer	RCI Banque S.A.
Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	FR0013459765
Public or private placement	Public placement
Governing law(s) of the instrument	·
0 (7	French law
Contractual recognition of write down and conversion powers of resolution authorities	Yes
Regulatory treatment	
Current treatment taking into account, where applicable, transitional CRR rules	Tier 2
Post-transitional CRR rules	Tier 2
Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated	Consolidated
Instrument type (types to be specified by each jurisdiction)	CRR Article 63
Amount recognised in regulatory capital or eligible liabilities (Currency in million, as of most	850 MEUR
recent reporting date)	
Nominal amount of instrument	100 000 EUR
Issue price	100%
Redemption price	N/A
Accounting classification	Liabilities - amortized cost
Original date of issuance	18/11/2019
Perpetual or dated	Dated
Original maturity date	18/02/2030
Issuer call subject to prior supervisory approval	Yes
	18/02/2025
Optional call date, contingent call dates and redemption amount	100%
Subsequent call dates, if applicable	N/A
Coupons / dividends	
Fixed or floating dividend/coupon	Fixed till 18/02/25 then floating
	2,625% till 18/02/25, then
Coupon rate and any related index	EUR 5 year Mid Swap rate +2,85%
Existence of a dividend stopper	No
Fully discretionary, partially discretionary or mandatory (in terms of timing)	mandatory
Fully discretionary, partially discretionary or mandatory (in terms of amount)	mandatory
Existence of step up or other incentive to redeem	No
Noncumulative or cumulative	No
Convertible or non-convertible	non-convertible
If convertible, conversion trigger(s)	N/A
If convertible, fully or partially	N/A
If convertible, conversion rate	N/A
·	N/A
If convertible, mandatory or optional conversion	N/A
If convertible, specify instrument type convertible into	
If convertible, specify issuer of instrument it converts into	N/A
Write-down features	No write-down feature
If write-down, write-down trigger(s)	N/A
If write-down, full or partial	N/A
If write-down, permanent or temporary	N/A
If temporary write-down, description of write-up mechanism	N/A
Type of subordination (only for eligible liabilities)	Subordinated Securities
Ranking of the instrument in normal insolvency proceedings	2
Position in subordination hierarchy in liquidation (specify instrument type immediately senior	Senior unsecured
Non-compliant transitioned features	No
If yes, specify non-compliant features	N/A
Link to the full term and conditions of the instrument (signposting)	N/A

	Qualitative or quantitative information - Free
	format
Issuer	RCI Finance Maroc
Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	MA0000094930
Public or private placement	Private placement
Governing law(s) of the instrument	Morroco
Contractual recognition of write down and conversion powers of resolution authorities	Yes
Regulatory treatment	
Current treatment taking into account, where applicable, transitional CRR rules	Tier 2
Post-transitional CRR rules	Tier 2
Eligible at solo/(sub-)consolidated/ solo&(sub-)consolidated	Solo & Consolidated
Instrument type (types to be specified by each jurisdiction)	CRR Article 63
Amount recognised in regulatory capital or eligible liabilities (Currency in million, as of most	
recent reporting date)	68 MMAD
Nominal amount of instrument	100 000 MAD
Issue price	100%
Redemption price	N/A
Accounting classification	Liabilities - amortized cost
Original date of issuance	30/12/2020
Perpetual or dated	Dated
Original maturity date	30/12/2030
Issuer call subject to prior supervisory approval	Yes
Optional call date, contingent call dates and redemption amount	30/12/2025 100%
Subsequent call dates, if applicable	30/12/2026, 30/12/2027, 30/12/28, 30/12/29
Coupons / dividends	
Fixed or floating dividend/coupon	Floating
Coupon rate and any related index	52 weeks Morroco Treasury bond rate + 1,70%
Existence of a dividend stopper	No
Fully discretionary, partially discretionary or mandatory (in terms of timing)	mandatory
Fully discretionary, partially discretionary or mandatory (in terms of amount)	mandatory
Existence of step up or other incentive to redeem	No
Noncumulative or cumulative	No
Convertible or non-convertible	non-convertible
If convertible, conversion trigger(s)	N/A
If convertible, fully or partially	N/A
If convertible, conversion rate	N/A
If convertible, mandatory or optional conversion	N/A
If convertible, specify instrument type convertible into	N/A
If convertible, specify instrument type convertible into	N/A
	•
Write-down features	No write-down feature
If write-down, write-down trigger(s)	N/A
If write-down, full or partial	N/A
If write-down, permanent or temporary	N/A
If temporary write-down, description of write-up mechanism	N/A
Type of subordination (only for eligible liabilities)	Subordinated Securities
Ranking of the instrument in normal insolvency proceedings	N/A
Position in subordination hierarchy in liquidation (specify instrument type immediately senior	Senior unsecured
to instrument)	
Non-compliant transitioned features	No
If yes, specify non-compliant features	N/A
Link to the full term and conditions of the instrument (signposting)	N/A

When expected losses are lower than value adjustments and collective impairments, the balance is added to additional equity up to 0.6% of the weighted risks of exposures treated by the "internal rating" method. At the end of June 2023, this amount stood at €4 million.

No transitional filter is applied to Tier 2 equity for Group Mobilize F.S.

EU CC1 - Composition of regulatory own funds

In millions of euros

Common Equity Tier 1 (CET1) capital: instruments and reserves	Amounts	Ref CC2
Capital instruments and the related share premium accounts	814	A
of which: Instrument type 1	100	
of which: Instrument type 2	714	
of which: Instrument type 3		
Retained earnings	2 145	В
Accumulated other comprehensive income (and other reserves)	2 922	С
Funds for general banking risk		
Amount of qualifying items referred to in Article 484 (3) CRR and the related share premium accounts subject to phase out from CET1		
Minority interests (amount allowed in consolidated CET1)		
Independently reviewed interim profits net of any foreseeable charge or dividend		
Common Equity Tier 1 (CET1) capital before regulatory adjustments	5 881	

Common Equity Tier 1 (CET1) capital: regulatory adjustments	Amounts	Ref CC2
Additional value adjustments (- amount)	-2	
Intangible assets (net of related tax liability) (- amount)	-164	Part of E
Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability where the conditions in Article 38 (3) CRR are met) (- amount)	-10	
Fair value reserves related to gains or losses on cash flow hedges of financial instruments that are not valued at fair value	-204	
- amounts resulting from the calculation of expected loss amounts		
Any increase in equity that results from securitised assets (- amount)		
Gains or losses on liabilities valued at fair value resulting from changes in own credit standing	6	D1
Defined-benefit pension fund assets (- amount)		
Direct and indirect holdings by an institution of own CET1 instruments (- amount)		
Direct, indirect and synthetic holdings of the CET 1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (- amount)		
Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (- amount)		
Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (- amount)		
Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative		
of which: qualifying holdings outside the financial sector (- amount)		
of which: securitisation positions (- amount)		
of which: free deliveries (- amount)		
Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the conditions in Article 38-(3) CRR are met) (- amount)		
Amount exceeding the 17,65% threshold (- amount)		
of which: direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities		
of which: deferred tax assets arising from temporary differences		
Losses for the current financial year (- amount)		
Foreseeable tax charges relating to CET1 items except where the institution suitably adjusts the amount of CET1 items insofar as such tax charges reduce the amount up to which those items may be used to cover risks or losses (- amount)		
Qualifying AT1 deductions that exceed the AT1 items of the institution (- amount)		
Other regulatory adjustments	-43	
Total regulatory adjustments to Common Equity Tier 1 (CET1)	-417	
Common Equity Tier 1 (CET1) capital	5 465	

Additional Tier 1 (AT1) capital: instruments	Amounts	Ref CC2
Capital instruments and the related share premium accounts		
of which: classified as equity under applicable accounting standards		
of which: classified as liabilities under applicable accounting standards		
Amount of qualifying items referred to in Article 484 (4) CRR and the related share premium accounts subject to phase out from AT1		
Amount of qualifying items referred to in Article 494a(1) CRR subject to phase out from AT1		
Amount of qualifying items referred to in Article 494b(1) CRR subject to phase out from AT1		
Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by subsidiaries and held by third parties		
of which: instruments issued by subsidiaries subject to phase out		
Additional Tier 1 (AT1) capital before regulatory adjustments		

Additional Tier 1 (AT1) capital: regulatory adjustments	Amounts	Ref CC2
Direct and indirect holdings by an institution of own AT1 instruments (- amount)		
Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with		
the institution designed to inflate artificially the own funds of the institution (- amount)		
Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where the institution does not have a significant		
investment in those entities (amount above 10% threshold and net of eligible short positions) (- amount)		
Direct, indirect and synthetic holdings by the institution of the AT1 instruments of financial sector entities where the institution has a significant		
investment in those entities (net of eligible short positions) (- amount)		
Qualifying T2 deductions that exceed the T2 items of the institution (- amount)		
Other regulatory adjustments to AT1 capital		
Total regulatory adjustments to Additional Tier 1 (AT1) capital		
Additional Tier 1 (AT1) capital		

5 465

Tier 2 (T2) capital: instruments	Amounts	Ref CC2
Capital instruments and the related share premium accounts	864	D2
Amount of qualifying items referred to in Article 484(5) CRR and the related share premium accounts subject to phase out from T2 as described in Article 486(4) CRR		
Amount of qualifying items referred to in Article 494a(2) CRR subject to phase out from T2		
Amount of qualifying items referred to in Article 494b(2) CRR subject to phase out from T2		
Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties of which: instruments issued by subsidiaries subject to phase out		
Credit risk adjustments	4	
Tier 2 (T2) capital before regulatory adjustments	867	

Tier 2 (T2) capital: regulatory adjustments	Amounts	Ref CC2
Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (- amount)		
Direct, indirect and synthetic holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (- amount)		
Direct, indirect and synthetic holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (- amount)		
Direct, indirect and synthetic holdings by the institution of the T2 instruments and subordinated loans of financial sector entities where the		
institution has a significant investment in those entities (net of eligible short positions) (- amount)		
Qualifying eligible liabilities deductions that exceed the eligible liabilities items of the institution (- amount)		
Other regulatory adjustments to T2 capital		
Total regulatory adjustments to Tier 2 (T2) capital		
Tier 2 (T2) capital	867	
Total capital (TC = T1 + T2)	6 332	
Total Risk exposure amount	39 184	
Capital ratios and requirements including buffers	Amounts	Ref CC2
Common Equity Tier 1 capital	13,95%	
Tier 1 capital	13,95%	
Total capital	16,16%	
Institution CET 1 overall capital requirements	8,55%	
of which: capital conservation buffer requirement	2,50%	
of which: countercyclical capital buffer requirement	0,42%	
of which: systemic risk buffer requirement		
of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer requirement		
Common Equity Tier 1 capital available to meet buffer (as a percentage of risk exposure amount)	6,15%	
Amounts below the thresholds for deduction (before risk weighting)	Amounts	Ref CC2
Direct and indirect holdings of own funds and eligible liabilities of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions)		
Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 17.65% thresholds and net of eligible short positions)	247	
Deferred tax assets arising from temporary differences (amount below 17,65% threshold, net of related tax liability where the conditions in Article 38 (3) CRR are met)	176	
Applicable caps on the inclusion of provisions in Tier 2	Amounts	Ref CC2
Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)		
Cap on inclusion of credit risk adjustments in T2 under standardised approach	166	
Credit risk adjustments included in T2 in respect of exposures subject to internal ratings-based approach (prior to the application of the cap)		
Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach	127	

Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2014 and 1 Jan 2022)	Amounts	Ref CC2
Current cap on CET1 instruments subject to phase out arrangements		
Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)		
Current cap on AT1 instruments subject to phase out arrangements		
Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)		
Current cap on T2 instruments subject to phase out arrangements		
Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)		

C - CAPITAL REQUIREMENTS

Prudential requirements are determined in accordance with transitional texts and arrangements applying from 1st January 2014 to credit institutions and investment firms, as published in the Official Journal of the European Union on 26 June 2013: Regulation (EU) 575/2013 and Directive 2013/36/EU, transposed by Order 2014-158 of 20 February 2014.

RCI Banque S.A. does not own any non-consolidated financial institution with an actual amount of capital less than its capital requirement.

EU OV1 - Overview of risk weighted exposure amounts

In Millions of euros	Total risk exposure amounts (TREA) 06/2023 12/2022		Total own funds requirements	
			06/2023	
Credit risk (excluding CCR)	34 164	31 438	2 733	
Of which the standardised approach	13 071	11 329	1 046	
Of which the foundation IRB (FIRB) approach	146	81	12	
Of which: slotting approach				
Of which equities under the simple riskweighted approach				
Of which the advanced IRB (AIRB) approach	20 947	20 028	1 676	
Counterparty Credit Risk - CRR	523	569	42	
Of which the standardised approach	92	95	7	
Of which internal model method (IMM)				
Of which exposures to a CCP	123	135	10	
Of which credit valuation adjustment - CVA	307	339	25	
Of which other CCR				
Settlement risk				
Securitisation exposures in the non-trading book (after the cap)				
Of which SEC-IRBA approach				
Of which SEC-ERBA (including IAA)				
Of which SEC-SA approach				
Of which 1250%				
Position, foreign exchange and commodities risks (Market risk)	1 078	1 003	86	
Of which the standardised approach	1 078	1 003	86	
Of which IMA				
Large exposures				
Operational risk		3 419	274	
Of which basic indicator approach				
Of which standardised approach		3 419	274	
Of which advanced measurement approach				
Amounts below the thresholds for deduction (subject to 250% RW) For information	1057	813	85	
Total	39 184	36 429	3 135	

The 'Amounts below the deduction thresholds (subject to 250% weighting)' have been included in the 'Credit Risk (excluding CCR)' total, in accordance with the instructions of Regulation 2021/637.

D - MANAGEMENT OF INTERNAL CAPITAL

EU OVC - ICAAP information

Legal basis	Row number		Free format
Article 438(a) CRR	(a)	Approach to assessing the adequacy of the internal capital	Assessment Process (ICAAP). It is conceived as a continuous process integrated into the overall governance and ensures the adequacy of own funds regarding the risks taken by the bank, based on its internal assessment. The ICAAP combines the following main processes: Risk assessment process: Group Mobilize F.S. analyses all the risks exposures comprising the regulatory risks: credit risks, operational risks, market risks, and other risks, the capital need for which can be evaluated through quantitative or qualitative measures. The risk assessment process and results are consistent with the risk management framework. Baseline and stressed scenarios definitions process: Group Mobilize F.S., in line with the budget process and its strategy, defines the assumptions of the baseline scenario and the stressed scenarios used for the forecasts. Economic capital adequacy calculation process: Group Mobilize F.S., risk by risk, regularly evaluates needs in economic capital. The comparison is performed between the economic capital requirements and regulatory capital requirements. Allocation process: Group Mobilize F.S. ensures that the economic needs are respected on the relevant perimeter. The process of analyzing the impact on the economic capital of any strategic investment
Article 438(c) CRR	(b)	Upon demand from the relevant competent authority, the result of the institution's internal capital adequacy assessment process	NA

E - LEVERAGE RATIO

The Basel III/CRD IV regulations introduce the leverage ratio, the main aim of which is to serve as an additional measure to capital requirement based on weighted risks in order to avoid excessive development of exposures in relation to own funds.

Article 429 of the capital requirements regulation (CRR) specifies the methods for calculating the leverage ratio; it has been modified and replaced with delegated regulation 2019/876 of the European Parliament and of the Council of 20 May 2019 (the "CRR 2" Regulation). The leverage ratio shall be calculated as the ratio of the institution's Tier 1 capital to that of institution's total exposure, which includes balance sheet assets and off-balance sheet assets measured using a prudential approach.

Since 1st January 2015, disclosure of the leverage ratio has been mandatory (Article 521-2a of the CRR) at least once a year (CRR a.433), together with the financial statements (BCBS270 Article 45).

The implementation of a minimum regulatory requirement of 3% for the leverage ratio was endorsed with the adoption of the banking package (CRR 2 / CRD V).

Group Mobilize F.S.'s leverage ratio, calculated according to CRR 2/CRD V rules and factoring in the delegated regulation of October 2014, was 8.25% at 30 June 2023.

EU LR1 - LRSum: Summary reconciliation of accounting assets and leverage ratio exposures

In millions of euros 30/06/2023

Total assets as per published financial statements	62 748
Adjustment for entities which are consolidated for accounting purposes but are outside the scope of prudential consolidation (Adjustment for securitised exposures that meet the operational requirements for the recognition of risk	40
transference)	
(Adjustment for temporary exemption of exposures to central banks (if applicable))	
(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the total exposure measure in accordance with point (i) of Article 429a(1) CRR)	
Adjustment for regular-way purchases and sales of financial assets subject to trade date accounting	
Adjustment for eligible cash pooling transactions	
Adjustment for derivative financial instruments	466
Adjustment for securities financing transactions (SFTs)	
Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	3 665
(Adjustment for prudent valuation adjustments and specific and general provisions which have reduced Tier 1 capital)	-2
(Adjustment for exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) CRR)	
(Adjustment for exposures excluded from the total exposure measure in accordance with point (j) of Article 429a(1) CRR)	
Other adjustments	-715
Total exposure measure	66 203

Group Mobilize F.S. has no unrecognized fiduciary assets, in accordance with Article 429.a of the CRR.

EU LR2 - LRCom: Leverage ratio common disclosure

In millions of euros - CRR leverage ratio exposures

On-balance sheet exposures (excluding derivatives and SFTs)		
On-balance sheet items (excluding derivatives, SFTs, but including collateral)	62 058	59 465
Gross-up for derivatives collateral provided, where deducted from the balance sheet assets pursuant to the applicable accounting framework		
(Deductions of receivables assets for cash variation margin provided in derivatives transactions)		
(Adjustment for securities received under securities financing transactions that are recognised as an asset)		
(General credit risk adjustments to on-balance sheet items)		
(Asset amounts deducted in determining Tier 1 capital)	-375	-399
Total on-balance sheet exposures (excluding derivatives and SFTs)	61 683	59 065
Derivative exposures		
Replacement cost associated with SA-CCR derivatives transactions (ie net of eligible cash variation margin)	544	622
Derogation for derivatives: replacement costs contribution under the simplified standardised approach		
Add-on amounts for potential future exposure associated with SA-CCR derivatives transactions	310	315
Derogation for derivatives: Potential future exposure contribution under the simplified standardised approach		
Exposure determined under Original Exposure Method		
(Exempted CCP leg of client-cleared trade exposures) (SA-CCR)		
(Exempted CCP leg of client-cleared trade exposures) (simplified standardised approach)		
(Exempted CCP leg of client-cleared trade exposures) (Original Exposure Method)		
Adjusted effective notional amount of written credit derivatives		
(Adjusted effective notional offsets and add-on deductions for written credit derivatives)		
Total derivatives exposures	855	937

30/06/2023

31/12/2022

In millions of euros - CRR leverage ratio exposures

In millions of euros - CRR leverage ratio exposures		31/12/2022
Securities financing transaction (SFT) exposures		
Gross SFT assets (with no recognition of netting), after adjustment for sales accounting transactions		
(Netted amounts of cash payables and cash receivables of gross SFT assets)		
Counterparty credit risk exposure for SFT assets		
Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429e(5) and 222 CRR		
Agent transaction exposures		
(Exempted CCP leg of client-cleared SFT exposure)		
Total securities financing transaction exposures		
Other off-balance sheet exposures		
Off-balance sheet exposures at gross notional amount	4 168	4 374
(Adjustments for conversion to credit equivalent amounts)	-503	-530
(General provisions deducted in determining Tier 1 capital and specific provisions associated associated with off-balance sheet exposures)		
Off-balance sheet exposures	3 665	3 844
Excluded exposures		
(Exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) CRR)		
(Exposures exempted in accordance with point (j) of Article 429a(1) CRR (on and off balance sheet))		
(Excluded exposures of public development banks (or units) - Public sector investments)		
(Excluded exposures of public development banks (or units) - Promotional loans)		
(Excluded passing-through promotional loan exposures by non-public development banks (or units))		
(Excluded guaranteed parts of exposures arising from export credits)		
(Excluded excess collateral deposited at triparty agents)		
(Excluded CSD related services of CSD/institutions in accordance with point (o) of Article 429a(1) CRR)		
(Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR)		
(Reduction of the exposure value of pre-financing or intermediate loans)		
(Total exempted exposures)		

In millions of euros - CRR leverage ratio exposures

30/06/2023	31/12/2022
------------	------------

		1
Capital and total exposure measure		
Tier 1 capital	5 465	5 272
Total exposure measure	66 203	63 846
Leverage ratio (excluding the impact of the exemption of public sector investments and promotional loans) (%)		
Leverage ratio (%)	8,25%	8,26%
Leverage ratio (without the adjustment due to excluded exposures of public development banks - Public sector investments) (%)	8,25%	8,26%
Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) (%)	8,25%	8,26%
Regulatory minimum leverage ratio requirement (%)		
Additional own funds requirements to address the risk of excessive leverage (%)		
Leverage ratio buffer requirement (%)		
Choice on transitional arrangements and relevant exposures		
Choice on transitional arrangements for the definition of the capital measure		
Disclosure of mean values		
Mean of daily values of gross SFT assets, after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivable		
Quarter-end value of gross SFT assets, after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables		
Total exposure measure (including the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables)	66 203	63 846
Total exposure measure (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables)	66 203	63 846
Leverage ratio (including the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables)	8,25%	8,26%
Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables)	8,25%	8,26%

EU LR3 - LRSpl: Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)

In millions of euros - CRR leverage ratio exposures

30/06/2023

Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	62 058
Trading book exposures	
Banking book exposures, of which:	62 058
Covered bonds	
Exposures treated as sovereigns	4 661
Exposures to regional governments, MDB, international organisations and PSE, not treated as sovereigns	36
Institutions	1 727
Secured by mortgages of immovable properties	
Retail exposures	36 396
Corporates	16 967
Exposures in default	501
Other exposures (eg equity, securitisations, and other non-credit obligation assets)	1 771

EU LRA: Disclosure of LR qualitative information

Descriptions of the procedures used to manage the excessive leverage risk	Group Mobilize F.S. monitors its leverage ratio on a monthly basis and keeps the Executive Committee informed thereof. The ratio is also stated in the balanced scorecard of risks provided quarterly to the Board of Directors' Risks Committee. An internal limit has been set and a warning system has been put in place.
Description of the factors that had an impact on the leverage ratio during the period to which the disclosed leverage ratio refers	Group Mobilize F.S. disclosed a Basel III leverage ratio of 8.25% at the end of June 2023 compared to 8.26% at the end of December 2022. The Tier I equity (numerator) represents 5,465 MEUR, slightly increasing by +3.7% compared to end of December 2022, mainly due to the first application of IFRS17 (+€151m) (See paragraph II-A and II-B) The value exposed to the risk (denominator) is set at 66 203 MEUR, up +3.7% compared to December 2022, mainly due to the increase of the assets linked the customer and dealer financing activities.

F - MANAGEMENT OF THE LEVERAGE RATIO

Management of the leverage ratio consists both in calibrating "Tier 1" capital (the numerator of the ratio) and adjusting the group's leveraged exposure (denominator of the ratio) to meet the target ratio of 6% that the group has set, higher than the minimum of 3% endorsed with the adoption of the banking package (CRR 2 / CRD V).

Monthly monitoring of the leverage ratio ensures that it is in line with the set target.

III - CREDIT RISK

A - EXPOSURE TO THE CREDIT RISK

Group Mobilize F.S. uses three risk-classification levels for receivables and writes them down on an individual or collective basis, in accordance with IFRS9 rules. The valuation presentation and principles are described in part A of the notes to the consolidated financial statements.

These classification levels are:

- Bucket 1: no deterioration or insignificant deterioration in credit risk from origination;
- Bucket 2: significant deterioration of credit risk from origination or non-investment grade financial counterparty;
- Bucket 3: deterioration such as ascertained loss (category of default).

The Exposure at Default (EAD) includes both balance sheet and off-balance sheet credit exposures. Moreover, the prudential scope is different from the accounting scope of consolidation.

EU CR1: Performing and non-performing exposures and related provisions

		Gross	carrying amou	nt/nominal an	nount		Accumulated	impairment, a		gative changes ovisions	in fair value due	to credit risk	Accumulated	Collateral a	nd financial es received
In millions of euros	Per	forming exposu	res	Non-p	erforming exp	osures	Peri	forming exposi	ıres	Non	-performing expos	ures	partial write-	On	On non-
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage	Of which stage 3	off	performing exposures	performing exposures
Cash balances at central banks and other demand deposits	5 340	5 340				-									
Loans and advances	52 726	49 310	3 400	1 097		1 022	-571	-361	-209	-600		-566		20 852	204
Central banks	11	11												11	
General governments	88	61	27	21		21	-2	0	-2	-6		-6		86	2
Credit institutions	114	114					0	0						114	
Other financial corporations															
Non-financial corporations	21 417	20 001	1 406	368		331	-154	-80	-74	-179		-164		15 099	127
Of which SMEs	8 877	8 099	776	321		293	-97	-51	-45	-162		-148		2 307	68
Households	31 096	29 123	1 967	708		670	-415	-280	-134	-414		-395		5 542	74
Debt securities	377	346	32				0	0							
Central banks	111	111					0	0							
General governments	194	162	32				0	0							
Credit institutions															
Other financial corporations	72	72													
Non-financial corporations															
Off-balance-sheet exposures	4 487	4 426	61	23		18	-11	-8	-2	-1		-1			
Central banks															
General governments	27	26	1	0		0	0	0	0	0		0			
Credit institutions	188	187	1				0	0	0						
Other financial corporations		1	10.00												
Non-financial corporations	1 966	1 908	58	8		5	-8	-6	-2	-1		-1			
Households	2 306	2 305	1	14		13	-2	-2	0	0		0			
Total	62 931	59 422	3 493	1 120		1 039	-582	-369	-212	-601		-567		20 852	204

EU CR2: Changes in the stock of non-performing loans and advances

In millions of euros	Gross carrying amount
Initial stock of non-performing loans and advances	1 030
Inflows to non-performing portfolios	404
Outflows from non-performing portfolios	337
Ow: Outflows due to write-offs	65
Ow: Outflow due to other situations	272
Final stock of non-performing loans and advances	1 097

Defaulting exposures and valuation adjustments on "other categories of exposures" are non-significant.

EU CQ1: Credit quality of forborne exposures

In millions of euros	Gross carryi	ng amount/ No with forbeara		of exposures	Accumulated accumulate changes in fai credit risk an	ed negative r value due to	Collaterals received and financial guarantees received on forborne exposures	
	Performing forborne	Non- performing forborne	Of which defaulted	Of which impaired	On performing forborne exposures	On non- performing forborne exposures		ow on NPE with forbearance measures
Cash balances at central banks and other demand deposits								
Loans and advances	106	117	117	117	-3	-60	3	
Central banks								
General governments								
Credit institutions								
Other financial corporations								
Non-financial corporations	6	11	11	11	0	-7	0	
Households	101	106	106	106	-3	-53	3	
Debt securities								
Loan commitments given								
Total	106	117	117	117	-3	-60	3	

EU CQ3: Credit quality of performing and non-performing exposures by past due days

	Gross carrying amount / Nominal amount												
In millions of euros	Per	forming exposi	ıres		Non-performing exposures								
		Not past due or past due ≤ 30 days	Past due > 30 d and ≤ 90 d		Unlikely to pay or past due ≤90 days	Past due > 90 and ≤ 180 days	Past due > 180 and ≤ 365 days	Past due > 1 and ≤ 2 years	Past due > 2 and ≤ 5 years	Past due > 5 and ≤ 7 years	Past due > 7 years	Of which defaulted	
Cash balances at central banks and other demand deposits	5 340	5 340				,-							
Loans and advances	52 726	52 677	49	1 097	915	64	71	38	9	0		1 09	
Central banks	11	11											
General governments	88	88	0	21	17	1	1	2				21	
Credit institutions	114	114											
Other financial corporations													
Non-financial corporations	21 417	21 381	36	368	306	26	20	12	4			368	
Of which SMEs	8 877	8 856	21	321	271	25	11	10	4			321	
Households	31 096	31 083	13	708	591	37	50	24	6	0		708	
Debt securities	377	377											
Central banks	111	111											
General governments	194	194											
Credit institutions													
Other financial corporations	72	72											
Non-financial corporations													
Off-balance-sheet exposures	4 487			23								23	
Central banks													
General governments	27			0								0	
Credit institutions	188												
Other financial corporations													
Non-financial corporations	1 966			8								8	
Households	2 306			14								14	
Total	62 931	58 395	49	1 120	915	64	71	38	9	0	***************************************	1 120	

EU CQ4: Quality of non-performing exposures by geography

	(Gross carrying/N	Nominal amour	ıt		Provisions on off-balance	Accumulated negative
In millions of euros		Of which non- performing			Accumulated impairment	sheet commitments and financial guarantee given	changes in FV due to credit risk on non- performing exposures
On balance sheet exposures	54 200	1 097	1 097	54 128	-1 171		
France	18 534	364	364	18 534	-351		
Germany	8 644	67	67	8 644	-81		
Italy	6 322	82	82	6 322	-85		
Great-Britain	5 613	42	42	5 613	-179		
Spain	4 360	92	92	4 360	-106		
Brazil	1 939	104	104	1 939	-86		
South Korea	1 209	34	34	1 209	-51		
Poland	937	46	46	937	-25		
Colombia	931	105	105	930	-77		
Swiss	885	37	37	885	-6		
Netherland	685	5	5	685	-2		
Other countries	4 141	119	119	4 070	-121		
Off balance sheet exposures	4 510	23	23			-12	
France	2 141	9	9			-9	
Germany	746	1	1			-1	
Italy	399	0	0			0	
Great-Britain	407	0	0			0	
Spain	89					0	
Brazil	126						
South Korea	1					0	
Poland	175	0	0			0	
Colombia	81					-1	
Swiss	62	12	12			0	
Netherland	66						
Other countries	216	0	0			0	
Total	58 710	1 120	1 120	54 128	-1 171	-12	

EU CQ5: Credit quality of loans and advances to non-financial corporations by industry

		Gross carry	ing amount			Accum changes in FV due to	
In millions of euros		Of which non- performing	Of which defaulted	ow loans & advances subject to impairment	Accumulated impairment	credit risk on non-perf. Expo.	
Agriculture, forestry and fishing	86	3	3	86	-3		
M ining and quarry ing	8	0	0	8	0		
M anufacturing	869	28	28	869	-23		
Electricity, gas, steam and air conditioning supply	100	1	1	100	-2		
Water supply	84	1	1	84	-2		
Construction	1 347	45	45	1 347	-41		
Wholesale and retail trade	14 896	137	137	14 896	-135		
Transport and storage	543	27	27	543	-16		
Accommodation and food service activities	162	8	8	162	-5		
Information and communication	172	6	6	172	-5		
Real estate activities	10	1	1	10	-1		
Financial and insurance activities	148	8	8	148	-7		
Professional, scientific and technical activities	715	24	24	715	-24		
Administrative and support service activities	1 340	29	29	1 340	-33		
Public adm. and defense, compulsory social security	201	13	13	201	-9		
Education	161	8	8	161	-6		
Human health services and social work activities	441	12	12	441	-10		
Arts, entertainment and recreation	80	3	3	80	-4		
Other services	422	13	13	422	-8		
Total	21 785	368	368	21 785	-333		

EU CQ7: Collateral obtained by taking possession and execution processes

In millions of euros	Value at initial recognition	Accumulate d negative changes
Property, plant and equipment (PP&E)		
Other than PP&E		
Residential immovable property		
Commercial Immovable property		
Movable property (auto, shipping, etc.)		
Equity and debt instruments		
Other collateral		
Total		

B-RISK-WEIGHTED ASSETS

Group Mobilize F.S. uses the advanced method to measure credit risk for customer outstandings (Retail, Corporate and Dealer) in the following countries: France, Germany, Spain, Italy, South Korea and the United Kingdom². For all other exposures, Group Mobilize F.S. uses the standardized method.

C - ADVANCED METHOD

Group Mobilize F.S. has adopted the most advanced methods proposed by the reform known as Basel II/III to measure and monitor its credit risks, all parameters are therefore estimated internally. The values thus measured are applied to calculate exposure risks on the Retail, Corporate and Dealer customers. Six big countries (Germany, Spain, France, Italy, South Korea and United Kingdom) are treated using the advanced approach based on internal ratings.

For all of these scopes, Group Mobilize F.S. has obtained the following authorizations:

- For France, Germany, Italy and Spain, approved in January 2008;
- For the United Kingdom, approved in January 2010;
- For Korea, approved in June 2011.

The credit risk models applied within Group Mobilize F.S. are subject to on-site supervisor inspections, giving rise to obligations and/or recommendations and, where applicable, the establishment of temporary additional margins on the parameters estimated by the Bank.

a) Segmentation of exposures by the advanced method

All figures relating to credit risk exposures concern gross exposures, i.e. before application of Credit Conversion Factors and Credit Risk Mitigation techniques.

The RWEA density (weighted risks/exposures) totals 44% for the Retail Customer portfolio and 54% for the overall Corporate portfolio using the advanced internal rating method and 121% for the basic internal rating method.

The %CCF (Credit Conversion Factor) is at 100% for off-balance sheet exposures under the advanced method.

₂ For these 6 countries, some portfolios are in standard approach (examples: Corporates in the United Kingdom, Large Corporates outside France). Furthermore, RCI Korea is not concerned by the dealer financing activity.

EU CR6 – IRB approach – Credit risk exposures by exposure class and PD range

In Millions of euros	On-balance sheet	Off-balance- sheet exposures pre-	Exposure weighted	EAD post CRM and	Exposure weighted	Number of obligors	Exposure weighted	Exposure weighted average	RWEA after supporting	RWEA density	Expected loss amount	adjustments
PD range	exposures	CCF	average CCF	post-CCF	average PD	obligors	average LGD	maturity (years)	factors	amount		and provisions
A-IRB Corporate												
0.00 to <0.15	48			48	0,06%	5	17,68%	1,1	3	5,50%	0	0
0.00 to <0.10	48			48	0,06%	5	17,68%	1,1	3	5,50%	0	0
0.10 to < 0.15												
0.15 to <0.25												
0.25 to <0.50	168	10	1,0	177	0,41%	50	18,54%	1,0	37	20,58%	0	0
0.50 to <0.75	1 088	54	1,0	1 142	0,61%	1 280	17,28%	1,2	390	34,13%	1	-1
0.75 to <2.50	5 993	523	1,0	6 516	1,46%	3 897	23,24%	1,4	3 654	56,08%	24	-28
0.75 to <1.75	4 422	192	1,0	4 615	1,24%	2 097	17,33%	1,2	1 792	38,83%	10	-6
1.75 to <2.50	1 570	331	1,0	1 902	1,99%	1 800	37,58%	2,0	1 862	97,93%	14	-22
2.50 to <10.00	2 153	147	1,0	2 300	3,65%	1 250	21,57%	1,3	1 513	65,78%	18	-19
2.50 to <5.00	1 934	124	1,0	2 059	3,31%	1 006	21,93%	1,3	1 306	63,45%	15	-8
5.00 to <10.00	218	22	1,0	241	6,62%	244	18,49%	1,5	206	85,74%	3	-11
10.00 to <100.00	344	24	1,0	368	13,93%	351	22,28%	1,5	405	110,01%	12	-7
10.00 to <20.00	296	22	1,0	318	11,64%	321	21,74%	1,5	333	104,61%	8	-4
20.00 to <30.00	31	2	1,0	33	24,34%	23	28,39%	1,3	51	157,41%	2	-2
30.00 to <100.00	17			17	36,22%	7	20,67%	1,0	21	119,58%	1	-1
100.00 (Default)	32	3	1,0	35	100,00%	199	45,49%	1,7	28	79,22%	14	-9
Sub-Total A-IRB Corporate	9 825	761	1,0	10 586	2,58%	7 032	22,17%	1,4	6 028	56,95%	69	-62
A-IRB Corporate SME												
0.00 to <0.15	8	1	1,0	8	0,04%	8	18,62%	1,0	0	2,66%	0	0
0.00 to <0.10	8	1	1,0	8	0,04%	8	18,62%	1,0	0	2,66%	0	0
0.10 to <0.15												
0.15 to <0.25												
0.25 to <0.50	63	0	1,0	63	0,38%	184	19,82%	1,0	9	14,01%	0	0
0.50 to <0.75	681	46	1,0	727	0,62%	394	18,53%	1,3	197	27,04%	1	-1
0.75 to <2.50	442	63	1,0	505	1,52%	607	19,50%	1,6	226	44,63%	2	-1
0.75 to <1.75	256	42	1,0	298	1,20%	173	18,73%	1,6	149	50,08%	1	-1
1.75 to <2.50	187	21	1,0	208	1,99%	434	20,62%	1,4	76	36,82%	1	-1
2.50 to <10.00	421	24	1,0	445	4,48%	393	19,62%	1,3	217	48,69%	4	-2
2.50 to <5.00	295	3	1,0	298	3,33%	305	19,84%	1,1	119	40,04%	2	-1
5.00 to <10.00	126	21	1,0	147	6,79%	88	19,17%	1,7	97	66,24%	2	-1
10.00 to <100.00	133	5	1,0	138	21,87%	183	19,03%	1,2	100	72,30%	6	-3
10.00 to <20.00	49	3	1,0	52	12,14%	106	19,42%	1,3	36	68,96%	1	-1
20.00 to <30.00	68	2	1,0	70	25,80%	55	18,34%	1,1	50	71,71%	3	-1
30.00 to <100.00	16	0	1,0	16	35,83%	22	20,71%	1,0	14	85,31%	1	-1
100.00 (Default)	33	1	1,0	33	100,00%	39	71,18%	1,1	23	69,64%	22	-12
Sub-Total A-IRB Corporate SME	1 781	140	1,0	1 921	4,98%	1 808	20,03%	1,3	771	40,14%	34	-19

In Millions of euros	On-balance sheet	Off-balance- sheet exposures pre-	Exposure weighted	EAD post CRM and	Exposure weighted	Number of obligors	Exposure weighted	Exposure weighted average	RWEA after	RWEA density	Expected loss amount	Value adjustments
PD range	exposures	CCF	average CCF	post-CCF	average PD		average LGD	maturity (years)	factors	amount		and provisions
A-IRB Retail SME												
0.00 to <0.15	0			0	0,05%	41	47,67%		0	6,48%	0	0
0.00 to <0.10	0			0	0,05%	41	47,67%		0	6,48%	0	0
0.10 to < 0.15												
0.15 to <0.25												
0.25 to <0.50	280	37	1,0	317	0,34%	11 206	46,10%		67	21,23%	0	0
0.50 to <0.75	212	24	1,0	236	0,60%	13 562	44,66%		68	28,74%	1	-1
0.75 to <2.50	1 643	283	1,0	1 926	1,66%	79 769	38,99%		725	37,66%	13	-10
0.75 to <1.75	1 082	187	1,0	1 268	1,27%	52 995	38,63%		442	34,83%	6	-6
1.75 to <2.50	562	96	1,0	658	2,42%	26 774	39,70%		284	43,13%	6	-5
2.50 to <10.00	657	93	1,0	750	5,16%	31 259	38,84%		352	46,92%	15	-11
2.50 to <5.00	313	54	1,0	367	4,04%	16 458	35,64%		154	42,08%	5	-5
5.00 to <10.00	344	39	1,0	383	6,22%	14 801	41,89%		198	51,55%	10	-6
10.00 to <100.00	238	23	1,0	261	20,65%	9 817	35,73%		164	62,65%	20	-15
10.00 to <20.00	97	12	1,0	109	10,64%	3 867	34,48%		53	48,58%	4	-3
20.00 to <30.00	128	11	1,0	138	25,47%	4 979	36,71%		100	72,46%	13	-10
30.00 to <100.00	14	0	1,0	14	50,30%	971	35,83%		11	75,01%	3	-2
100.00 (Default)	101	2	1,0	103	100,00%	6 039	74,18%		64	62,12%	71	-59
Sub-Total A-IRB Retail SME	3 132	461	1,0	3 593	6,41%	151 693	40,73%		1 440	40,08%	120	-97
A-IRB Retail no SME												
0.00 to <0.15	1 187	261	1,0	1 448	0,10%	333 377	39,59%		156	10,81%	1	-1
0.00 to <0.10	517	16	1,0	533	0,08%	84 591	36,18%		41	7,72%	0	0
0.10 to <0.15	669	246	1,0	915	0,12%	248 786	41,57%		115	12,60%	0	0
0.15 to <0.25	952	259	1,0	1 211	0,22%	114 099	36,64%		218	18,01%	1	-4
0.25 to <0.50	5 408	354	1,0	5 763	0,37%	504 891	39,75%		1 542	26,75%	9	-26
0.50 to <0.75	4 185	180	1,0	4 366	0,66%	305 977	42,58%		1 724	39,50%	12	-17
0.75 to <2.50	10 137	783	1,0	10 919	1,35%	767 263	41,05%		5 435	49,78%	61	-66
0.75 to <1.75	7 734	569	1,0	8 303	1,09%	582 296	40,65%		3 845	46,31%	38	-39
1.75 to <2.50	2 402	214	1,0	2 617	2,15%	184 967	42,30%		1 590	60,78%	24	-27
2.50 to <10.00	3 261	124	1,0	3 386	4,58%	308 948	41,27%		2 233	65,95%	65	-76
2.50 to <5.00	2 197	91	1,0	2 288	3,49%	201 021	40,70%		1 454	63,54%	33	-39
5.00 to <10.00	1 065	33	1,0	1 098	6,86%	107 927	42,45%		779	70,98%	32	-37
10.00 to <100.00	1 088	26	1,0	1 114	24,15%	101 296	40,55%		1 076	96,60%	109	-132
10.00 to <20.00	433	13	1,0	447	12,45%	43 247	41,25%		368	82,35%	23	-40
20.00 to <30.00	424	10	1,0	434	23,43%	33 146	39,23%		430	99,04%	40	-38
30.00 to <100.00	230	3	1,0	233	47,95%	24 903	41,68%		278	119,38%	46	-53
100.00 (Default)	452	2	1,0	454	100,00%	58 138	77,20%		323	71,19%	326	-311
Sub-Total A-IRB Retail no SME	26 670	1 990	1,0	28 660	3,77%	2 493 989	41,34%		12 708	44,34%	583	-632
Total A-IRB	41 408	3 351	1,0	44 760	3,75%	2 654 522	35,84%	1,4	20 947	46,80%	807	-810

In Millions of euros	On-balance sheet exposures	Off-balance- sheet exposures	Exposure weighted average	EAD post CRM and post-CCF	Exposure weighted average PD	Number of obligors	Exposure weighted average	Exposure weighted average maturity (RWEA after supporting	RWEA density amount	Expected loss amount	
PD range	exposures	pre-CCF	CCF	post-ccr	average 1 D		LGD	years)	factors	amount		provisions
F-IRB Corporate												
0.00 to <0.15												
0.00 to <0.10												
0.10 to <0.15												
0.15 to <0.25												
0.25 to <0.50												
0.50 to <0.75												
0.75 to <2.50	115			115	1,95%	13	45,00%	2,5	139	120,83%	1	-1
0.75 to <1.75												
1.75 to <2.50	115			115	1,95%	13	45,00%	2,5	139	120,83%	1	-1
2.50 to <10.00	5			5	3,25%	1	45,00%	2,5	7	139,26%	0	0
2.50 to <5.00	5			5	3,25%	1	45,00%	2,5	7	139,26%	0	0
5.00 to <10.00												
10.00 to <100.00												
10.00 to <20.00												
20.00 to <30.00												
30.00 to <100.00												
100.00 (Default)												
Total F-IRB Corporate	120			120	2,01%	14	45,00%	2,5	146	121,59%	1	-1

b) Borrower data dimension - Probability of Default (PD) parameter

Monthly revaluation of customer risks is based on:

- A model for ranking the risk of default;
- A method for quantifying the related probability of default.

i) Risk ranking model

The ranking of counterparty risk results from a score that includes both the customer's characteristics and the latter's payment record. The models are adapted to each customer typology to account for the profile of the modeled population.

The table in paragraph below shows the mapping of the models developed.

ii) Allocation to a class of risk and quantification of the PD related to each class

The rating scales feature a number of classes adjusted to the granularity of the portfolio. Retail customers are divided into ten classes for the sound portfolio and one default class; Corporate and Dealer portfolios are divided into seven classes.

The required degree of reliability for internal rating has nonetheless meant that each "country/customer segment" portfolio has been broken down in a specific manner: for a given segment, the risk attached to a particular class in France, measured by its representative PD, is different from the risk attached to the same class in Spain.

The PD associated with each class is calculated by factoring in historically observed default rates.

It is specified that new PD Retail models for all countries were put into production in 2020, following their validation by the ECB. PD's of this new models have been recalibrated following the new definition of default (conforms to EBA Guideline: EBA GL 2016 07 Final Report on Guideline on default definition) and these PD were put into production in December 2021 following European Central Bank authorization.

In addition, following the ECB's approval of the Retail package application submitted in June 2021, two new models were deployed in production. Those models included the Italy ENT (Enterprise) PD and the UK GP (Grand Public or Natural Persons) PD score models deployed in production in November 2022 and February 2023 respectively. The ECB's approval also allowed the Retail PD values validated during the inspection of the Retail package application to be put into production. These values were deployed in production in November 2022 (excluding the UK GP) and February 2023 for the UK GP.

Segmentation of exposures by the advanced method and average PD by country

Category of exposure	IRBA countries	Average sound portfolio PD at 30/06/2023			
	Germany	1,37%			
	Spain	1,99%			
Retail customers	France	2,88%			
Retail customers	Italy	1,95%			
	United Kingdom	2,81%			
	South Korea	1,03%			
	Germany	1,97%			
	Spain	3,86%			
Small and medium-sized	France	4,12%			
companies	Italy	4,29%			
	United Kingdom	3,08%			
	South Korea	1,52%			
	Germany	2,04%			
	Spain	6,50%			
Large corporations	France	2,27%			
	Italy	2,59%			
	United Kingdom	2,74%			

c) Transaction data dimension – Loss given default (LGD) parameter

Economic losses are estimated using discounted recovery flows for Retail Customers and Corporates, or debt write- offs for the car dealers, on the basis of historical data generally going back at least 7 years.

Recovery costs are factored in according to the management phases involved. After analysis, transactions have been grouped into segments representing homogeneous loss levels.

The quantifying of these losses per segment results from a statistical model the main vectors of which are a generational analysis of recoveries and the speed of collection.

Segmentation of exposures by the advanced method and average LGD by country

Category of exposure	IRBA countries	Population group segmentation	Average sound portfolio LGD	Average loss computed at the last backtesting
		Credit with ratio Exposition amount / Funding Amount >= 1	52,67%	56,63%
		Credit with ratio Exposition amount / Funding amount < 1 and Duration before funding ends <= 36 months	31,74%	29,36%
	France	Credit with ratio Exposition amount / Funding amount < 1 and Duration before funding ends > 36 months	41,03%	36,98%
		Leasing with duration before funding ends <= 45 months	33,38%	21,82%
		Leasing with duration before funding ends > 45 months	45,80%	27,64%
		Credit with duration before funding ends <= 34 months	27,43%	20,30%
	Cormonu	Credit with duration before funding ends > 34 months and downpayment rate > 8.57%	37,51%	30,41%
	Germany	Credit with duration before funding ends > 34 months & downpayment rate <= 8.57% or Leasing	48,45%	35,80%
		Duration before funding ends <= 24 months	33,14%	16,23%
	Coolo	24 < Duration before funding ends <= 35 months	51,30%	24,30%
Retail individuals	Spain	35 < Duration before funding ends <= 56 months	60,86%	32,16%
SME		Duration before funding ends > 56 mois	73,14%	42,27%
J.VIL		Leasing	19,64%	10,86%
		Credit with duration before funding ends <= 26 months	31,37%	22,58%
	Italy	Credit with 26 < duration before fundung ends <= 51 months	47,33%	35,77%
		Credit with durantion before funding ends > 51 months and ratio Maturity in management / Forecast duration > 0	53,75%	43,69%
		Credit with duration before funding ends > 51 months and ratio Maturity in management / Forecast duration = 0	82,72%	58,19%
	Linite d Kin adam	Ratio Duration before funding ends / Forecast duration <= 65,3%	56,29%	35,10%
	United Kingdom	Ratio Duration before funding ends / Forecast duration > 65,3%	36,62%	25,67%
		Collateral ⁽¹⁾ <= 15 301 795 krw	2= 224	22.214
		or Collateral ⁽¹⁾]15 301 795 ; 21 499 925] & Collateral coefficient ⁽²⁾ <= 86,64%	35,99%	28,81%
	South Korea	Collateral ⁽¹⁾ > 21 499 925 krw		
		or Collateral ⁽¹⁾]15 301 795 ; 21 499 925] & Collateral coefficient ⁽²⁾ > 86,64%	50,47%	37,48%
Corporate	France	Credit	12,68%	3,77%
Corporate	Trance	Leasing	35,06%	11,23%
Dealers	G5(*)	R1 VN	16,30%	9,36%
Dealers	33()	R1 others	26,22%	16,28%

G5(*): France, Germany, Spain, Italy, United Kingdom.

d) Procedures for monitoring internal ratings

The results of the internal rating process, the performance of the models and the main data items making it up are monitored quarterly by the modeling teams.

At least once a year, observed changes lead to a formal analysis according to a standard protocol described in a procedure.

⁽¹⁾ This is a quantitative variable calculated as a function of vehicle price and maturity.

⁽²⁾ This is a quantitative variable calculated as a function of maturity.

Differences between the models' forecasts and the actual figures are analyzed and summarized in a formal report that also includes a quantification of the impact on the capital requirement.

Elements of the performance of the rating models are also reported twice a year to the Executive Committee during a dedicated presentation and to the Risk Committee of the Executive Board.

Regulatory changes with a significant impact on the models are monitored and analyzed in detail by the modeling teams. This is notably the case for the EBA Regulatory Technical Standards (RTS) on the new definition of default for which two packages were sent to the ECB in 2020 and for which the group has obtained the ECB approval. Furthermore in 2021 three new packages were sent to the supervisor on the following perimeters: Corporate (in 2021 March), Retail (in 2021 June) and Wholesale (in 2021 December). For the retail perimeter, an ECB IMI (Internal Model Investigation) mission took place in the second semester of 2021 resulting in a decision that enabled the implementation of the PD parameters in November 2022 for all portfolios with the exception of the UK GP portfolio which was put in production in February 2023. An EBC IMI mission concerning the Corporate perimeter started in the second semester of 2022. Another inspection is scheduled on the Wholesale perimeter in 2024.

The different elements of internal models and the first level of controls produced by Group Credit Division are reviewed in a second level of control by the validation team of Risk Control Unit from Risk Control Division.

These independent controls are governed by a procedure and reported to dedicated validation committees. The resulting points for improvement are the subject of action plans proposed by the teams and validated and monitored by the validation unit.

As part of its periodic controls, the Internal Audit reviews the process of internal models and the first and second levels of controls to assess their adequacy and conformity.

Eventually, the whole process including first, second and third level of controls is regularly controlled by ECB inspections.

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

The purpose of this section is to depict the root cause of RWEA variation by quarterly step.

In Millions of euros	Risk weighted exposure amount	Risk weighted exposure amount
	06/2023	03/2023
Risk weighted exposure amount as at the end of the previous reporting period	20 184	20 109
Asset size (+/-)	1 097	3
Asset quality (+/-)	-247	72
Model updates (+/-)		0
Methodology and policy (+/-)		
Acquisitions and disposals (+/-)		
Foreign exchange movements (+/-)	58	-1
Other (+/-)		
Risk weighted exposure amount as at the end of the reporting period	21 093	20 184

Between March and June 2023, the level of RWEAs has increased due to the increase in outstandings. The asset quality fluctuations mitigate this decrease.

Changes in asset size are mainly due to the cyclicality of dealer financing activity, which peak in June and December.

D - STANDARDIZED METHOD

The credit risk exposures treated using the standardized method comprise financed sales outstandings of subsidiaries not treated using the advanced method, debts to credit institutions and central banks, and all other consolidated assets that are not credit obligations.

In order to calculate the capital requirement for credit risk under the standardized method, Group Mobilize F.S. uses Moody's, the external credit rating agency, for sovereigns, international organizations, and corporate establishments and investments. Reconciliation of these ratings with the credit quality steps provided for under the regulations complies with the supervisor's requirements. Beyond this framework, there is no use of any external rating that cannot be applied directly. As regards unrated exposures, Group Mobilize F.S. applies the regulatory weightings in accordance with the CRR.

For hedge transactions, the values of counterparty credit risk exposures on interest-rate or forex derivatives are determined by the market price method, adding, to the current replacement cost, the potential future credit exposure based on the remaining term. Such transactions still concern countries not covered by EMIR regulations.

EU CR4 – Standardised approach – Credit risk exposure and CRM effects

In Millions of euros	Exposures be CI	fore CCF and RM		ost CCF and RM	RWA and RWA density		
	On-Balance- sheet exposures	Off-balance sheet exposures	On-Balance- sheet exposures	Off-balance sheet exposures	RWEA	RWEA density	
Central governments or central banks	4 661	8	4 661	4	479	10,27%	
Regional government or local authorities	36	11	36	5	8	20,06%	
Public sector entities							
Multilateral development banks							
International organisations							
Institutions	1 727	31	1 727	23	542	30,95%	
Corporates	5 363	313	5 141	26	4 771	92,34%	
Retail	7 504	432	7 503	211	5 420	70,26%	
Secured by mortgages on immovable property							
Exposures in default	271	4	268	2	307	114,10%	
Exposures associated with particularly high risk							
Covered bonds							
Institutions and corporates with a short-term credit assessment	77	9	77	2	31	38,67%	
Collective investment undertakings	72		72		106	147,66%	
Equity	278		278		648	233,42%	
Other items	1 345	4	1 345	4	759	56,30%	
Total	21 333	812	21 107	277	13 071	61,13%	

CRM: Credit Risk Mitigation

CCF: Credit Conversion Factor

RWA: RWEA applicable to credit risk only.

"Other items" are mainly made up of exposures to residual values. These exposures receive a weighting of 1/t, t being the residual duration of the lease agreement presented in years (CRR article 134.7)

EU CR5 - Standardized approach

In Millions of euros Risk weight

Exposure classes	0%	2%	4%	10%	20%	35%	50%	70%	75%	100%	150%	250%	370%	1250%	Others	Total	of which unrated
Central governments or central banks	4 454				0		8			9	17	176				4 665	1
Regional government or local authorities					41		0									41	41
Public sector entities																	
Multilateral development banks																	
International organisations																	
Institutions					1 509		2			239						1 750	1 748
Corporates										5 090	77					5 167	5 167
Retail exposures									7 715							7 715	7 715
Exposures secured by mortgages on immovable property																	
Exposures in default										194	76					270	260
Exposures associated with particularly high risk																	
Covered bonds																	
Exposures to institutions and corporates with a short-term credit					68						11					79	11
Units or shares in collective investment undertakings														1	70	72	72
Equity exposures										31		247				278	278
Other items	0				407					191					750	1 348	1 348
TOTAL	4 454				2 025		10		7 715	5 754	182	423		1	820	21 384	16 640

E - CREDIT RISK MITIGATION TECHNIQUES

EU CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques

In millions of euros	Unsecured carrying amount	Secured carrying amount	Of which secured by collateral	Of which secured by financial guarantees	ow secured by credit derivatives
Loans and advances	38 125	21 038	899	20 140	
Debt securities	377				
Total	38 502	21 038	899	20 140	
Of which Non-performing exposures	893	204		204	
Of which defaulted	893	204		204	

EU CR7 – IRB approach – Effect on the RWEAs of credit derivatives used as CRM techniques

In Millions of euros	Pre-credit derivatives RWEA	Actual RWEA
Exposures under FIRB	146	146
Central governments and central banks		
Institutions		
Corporates	146	146
of which Corporates - SMEs		
of which Corporates - Specialised lending		
Exposures under AIRB	20 947	20 947
Central governments and central banks		
Institutions		
Corporates	6 799	6 799
of which Corporates - SMEs	771	771
of which Corporates - Specialised lending		
Retail	14 148	14 148
of which Retail – SMEs - Secured by immovable property collateral		
of which Retail – non-SMEs - Secured by immovable property collateral		
of which Retail – Qualifying revolving		
of which Retail – SMEs - Other	1 440	1 440
of which Retail – Non-SMEs- Other	12 708	12 708
Equity IRB		
Other non credit obligation assets	_	
TOTAL (including F-IRB exposures and A-IRB exposures)	21 093	21 093

F - COUNTERPARTY CREDIT RISK

EXPOSURE TO COUNTERPARTY CREDIT RISK

EU CCR1 – Analysis of CCR exposure by approach

In Millions of euros	Replacement cost (RC)	Potential future exposure (PFE)	ЕЕРЕ	Alpha used for computing regulatory exposure	Exposure value pre- CRM	Exposure value post- CRM	Exposure value	RWEA
EU - Original Exposure Method (for derivatives)				1,4				
EU - Simplified SA-CCR (for derivatives)				1,4				
SA-CCR (for derivatives)	50	60		1,4	154	154	154	92
IMM (for derivatives and SFTs) Of which securities financing transactions netting sets Of which derivatives and long settlement transactions netting sets Of which from contractual cross-product netting sets Financial collateral simple method (for SFTs) Financial collateral comprehensive method (for SFTs)								
VaR for SFTs								
Total					154	154	154	92

RWEAs on counterparty credit risk are based on exposure on derivatives, to which an add-on is allocated. The exposure is then weighted by the risk in accordance with the standard method – based on counterparties' credit quality.

EU CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights

In Millions of euros	Risk weight											
	0%	2%	4%	10%	20%	50%	70%	75%	100%	150%	Others	Total
Central governments or central banks												
Regional government or local authorities												
Public sector entities												
Multilateral development banks												
International organisations												
Institutions					634	50			32	0		717
Corporates									25			25
Retail												
Institutions and corporates with a short-term credit assessment					29				1	0		30
Other items												
Total exposure value					663	50			58	0		771

EU CCR5 – Composition of collateral for CCR exposures

	Colla	teral used in de	rivative transa	ctions	Collateral used in SFTs					
In Millions of euros		of collateral cived	Fair value colla	e of posted teral		of collateral ived	Fair value of posted collateral			
	Segregated	Unsegregated	Segregated	Unsegregated	Segregated	Unsegregated	Segregated	Unsegregated		
Cash – domestic currency										
Cash – other currencies										
Domestic sovereign debt										
Other sovereign debt										
Government agency debt										
Corporate bonds										
Equity securities										
Other collateral										
Total										

Group Mobilize F.S. undertakes transactions towards Central Counterparties in line with the EMIR regulation. Collateral is obtained and paid in the form of cash.

However, these transactions do not enter into the calculation of the exposure to counterparty credit risk because the netting agreements have not yet been recognized by the competent authorities in accordance with Article 296 of the CRR

EU CCR8 - Exposures to CCPs

· · · · · · · · · · · · · · · · · · ·		
In Millions of euros	Exposure value	RWEA
Exposures to QCCPs (total)		123
Exposures for trades at QCCPs (excluding initial margin and default fund contributions); ow	617	123
(i) OTC derivatives	617	123
(ii) Exchange-traded derivatives		
(iii) SFTs		
(iv) Netting sets where cross-product netting has been approved		
Segregated initial margin		
Non-segregated initial margin		
Prefunded default fund contributions		
Unfunded default fund contributions		
Exposures to non-QCCPs (total)		
Exposures for trades at non-QCCPs (ex initial margin and default fund contributions) ow		
(i) OTC derivatives		
(ii) Exchange-traded derivatives		
(iii) SFTs		
(iv) Netting sets where cross-product netting has been approved		
Segregated initial margin		
Non-segregated initial margin		
Prefunded default fund contributions		
Unfunded default fund contributions		

IV - CREDIT VALUATION ADJUSTMENT RISK

For all over-the-counter derivatives, if derivatives recognized as credit protection are not used, Group Mobilize F.S. determines a capital requirement for "Credit valuation adjustment" (CVA) risk.

This capital charge is designed to cover losses in the event of downgraded quality of the counterparty, entailing a decrease in the value of the derivatives.

The requirement is calculated by the standardized method defined in Article 384 of regulation (EU) 575/2013.

EU CCR2 - Transactions subject to own funds requirements for CVA risk

In Millions of euros	Exposure value	RWEA
Total transactions subject to the Advanced method		
(i) VaR component (including the 3×multiplier)		
(ii) Stressed VaR component (including the 3×multiplier)		
Transactions subject to the Standardised method	771	307
Transactions subject to the Alternative approach (Based on the Original Exposure Method)		
Total transactions subject to own funds requirements for CVA risk	771	307

V - LIQUIDITY RISK

Liquidity Coverage Ratio (LCR)

The Liquidity Coverage Ratio (LCR) sets a minimum standard for bank liquidity. It is intended to ensure that a bank has an adequate level of unencumbered High Quality Liquid Assets (HQLA), which can be converted into cash to enable it to meet its liquidity needs for 30 calendar days in a stress scenario. The LCR is thus defined as the ratio of HQLAs to net cash outflows over the next 30 days. Net outflows represent the expected outflows less expected inflows or 75% of expected outflows, whichever is the lower.

Group Mobilize F.S.'s liquidity is managed by the Finance and Treasury Division that centralizes funding for European entities and oversees balance sheet management for all group entities throughout the world.

For each quarter, the following table shows the average values of HQLAs, Inflows and Outflows calculated as the simple average of month-end observations over the twelve months preceding the end of each quarter.

The bank's average HQLA during the 12-month period ending on 30 June 2023 was €6,768m. It amounted to €7,834m on average during the 12-month period ending on 31 December 2022. They mainly consisted of deposits with the European Central Bank, Bank of England and securities issued by governments or supranationals. On 30 June 2023, the average duration of the bond portfolio was below one year.

In addition, Group Mobilize F.S. also invested in a fund whose assets are made of debt securities issued by European agencies, sovereigns, and supranational issuers. Its average exposure to credit risk is six years with a limit at nine years. The fund is aiming a very low exposure to the interest rate risk with a maximum of two years.

Over the 12-month period ending on 30 June 2023, EUR and GBP denominated HQLA represented on average 83.7% and 14.5% of total HQLA respectively. The weight of EUR denominated HQLA slightly increased compared to the averages of the 12-month period ending on 31 December 2022, which were 82.1% for EUR and 16.4% for GBP.

Group Mobilize F.S. Inflows mainly come from commercial and financial assets, while Outflows are mostly explained by debt repayment and the deposit run-off factor.

The liquidity requirement linked to derivative transactions is limited and represents non-material amounts.

The average LCR over the 12-month period ending on 30 June 2023 came at 472%, compared to 473% on average over the 12-month period ending on 31 March 2023.

EU LIQ1 - Quantitative information of LCR

In millions of euros	To	tal unweighte	d value (avera	ge)	T	otal weighted	value (averag	e)	
Quarter ending on	30/09/2022	31/12/2022	31/03/2023	30/06/2023	30/09/2022	31/12/2022	31/03/2023	30/06/2023	
Number of data points used in the calculation of averages	12	12	12	12	12	12	12	12	
HIGH-QUALITY LIQUID ASSETS									
Total high-quality liquid assets (HQLA)		7 784	7 834	7 295	6 768				
CASH - OUTFLOWS									
Retail deposits and deposits from small business customers, of which:	16 777	17 229	17 569	17 893	1 796	1 846	1 881	1 912	
Stable deposits	16774	17.224	17.572	17.006	1.702	1.041	. 075	1.005	
Less stable deposits	16 774	17 224	17 562	17 886	1 793	1 841	1 875	1 905	
Unsecured wholesale funding	1 000	1 105	1 164	1 113	792	888	935	879	
Operational deposits (all counterparties) and deposits in networks of cooperative banks									
Non-operational deposits (all counterparties)	492	505	529	546	284	289	301	312	
Unsecured debt	509	599	635	567	509	599	635	567	
Secured wholesale funding					44	49	53	61	
Additional requirements	836	841	820	793	292	306	316	323	
Outflows related to derivative exposures	236	251	264	274	236	251	264	274	
and other collateral requirements Outflows related to loss of funding on debt products	2	2	2	2	2	2	2	2	
Credit and liquidity facilities	598	589	555	517	54	53	50	47	
Other contractual funding obligations	1 026	1 023	1 036	1 094	436	442	455	504	
Other contingent funding obligations	3 610	3 884	4 102	4 136	668	666	658	620	
TOTAL CASH OUTFLOWS					4 029	4 197	4 298	4 298	
CASH - INFLOWS									
Secured lending (e.g. reverse repos)									
Inflows from fully performing exposures	3 387	3 564	3 796	4 083	1 988	2 118	2 261	2 426	
Other cash inflows	387	395	389	417	379	387	382	413	
(Difference between total weighted inflows and					3,73	307	302		
countries where there are transfer restrictions of									
(Excess inflows from a related specialised cred	it institution)								
TOTAL CASH INFLOWS	3 774	3 959	4 185	4 500	2 367	2 505	2 643	2 839	
Fully exempt inflows									
Inflows Subject to 90% Cap									
Inflows Subject to 75% Cap	3 774	3 959	4 185	4 500	2 367	2 505	2 643	2 839	
TOTAL ADJUSTED VALUE									
LIQUIDITY BUFFER					7 784	7 834	7 295	6 768	
TOTAL NET CASH OUTFLOWS		1 662	1 700	1 663	1 483				
LIQUIDITY COVERAGE RATIO	LIQUIDITY COVERAGE RATIO								

Net stable funding ratio (NSFR)

The NSFR is a one-year liquidity ratio. It provides a framework to limit banks' transformation on maturities by requiring that stable assets are funded by a minimum amount of stable liabilities. Stable funding requirements and available stable funding are calculated by multiplying assets, liabilities and off-balance sheet exposures with coefficients reflecting their residual maturity and stability characteristics.

The Group's NSFR at the end of June 2023 is 127%, compared to 126% at the end of December 2022. This level is significantly higher than the regulatory minimum and reflects a prudent liquidity risk management policy.

EU LIQ2 - Net Stable Funding Ratio

In millions of euros	Unwe	Weighted			
	No maturity	< 6 months	6 months to < 1 year	> 1 year	value
Available stable funding (ASF) Items					
Capital items and instruments	5 839			864	6 703
Own funds	5 839			864	6 703
Other capital instruments					
Retail deposits		21 196	1 637	3 852	24 401
Stable deposits					
Less stable deposits		21 196	1 637	3 852	24 401
Wholesale funding:		5 359	2 302	17 882	19 241
Operational deposits					
Other wholesale funding		5 359	2 302	17 882	19 241
Interdependent liabilities					
Other liabilities:	20	1 291	273	1 580	1 716
NSFR derivative liabilities	20				
All other liabilities and capital instruments not included in the above categories		1 291	273	1 580	1 716
Total available stable funding (ASF)					52 062
Required stable funding (RSF) Items					
Total high-quality liquid assets (HQLA)					4
Assets encumbered for a residual maturity of one year or more in a cover pool					
Deposits held at other financial institutions for operational purposes					
Performing loans and securities:		19 243	9 042	25 789	37 518
Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk		1 656 17 488	28 8 996	95 25 442	274 36 939
Performing residential mortgages, of which:					
With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products Interdependent assets		99	18	252	304
Other assets:		2 328	83	2 322	3 310
Physical traded commodities Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs NSFR derivative assets					
NSFR derivative liabilities before deduction of variation margin posted		390			20
All other assets not included in the above categories		1 937	83	2 322	3 291
Off-balance sheet items		4 244	37	2 322	247
Total RSF		7 2 77	31	220	41 078
Net Stable Funding Ratio (%)					127%

VI - ESG Risks

Environmental, Social and Governance ESG risks correspond to the effects that may be caused by climate related and environmental events, social and societal changes as well as governance failures in the operation and conduct of the Group's activities but also for Mobilize F.S group counterparties. ESG risks are factors that can increase certain traditional categories of risks, especially credit and counterparty risks, residual value risks, liquidity risks, strategic risks, operational risks and non-compliance risks.

ESG risks are therefore likely to impact the business, operating result, financial position and reputation of Mobilize F.S group through its direct business and indirectly through its counterparties (for example, through their default rate).

Only items showing a significant change compared to Pillar 3 of December 2022 are commented. In the absence of specific information, section XI of the ESG risks of Pillar 3 of December 2022 is the reference.

Since 2022, the Mobilize F.S group evaluates financed emissions of vehicles in portfolio, for all type of clients, on its seven main markets:

- Electric Vehicles (Battery Electric Vehicles et Plug-in hybrid Electric Vehicles) represent 7,5% of all financed contacts in portfolio, up vs. December 2022 (6,8%)
- GHG emissions reach 154,8 gCO2/km on average (well to wheel), up slightly vs. December 2022 (152,3 gCO2/km) linked to a more precise calculation of emissions related to transportation and production of fuels (well to tank). Definitions and assumptions used are described in the methodological note accompanying the quantitative models of Pillar 3 of December 2022, and below, accompanying model 1, for the methodological evolutions at the end of June 2023

The template 3 related to portfolio alignment metrics, compared to IEA scenario net zero 2050, presents the same indicators (weight of electric vehicles in the portfolio and average GHG emissions of the portfolio in gCO2/km) limited to the scope of non-financial corporate clients.

Table 1 - Qualitative information on Environmental risk in accordance with 449a CRR)

	Gestion des risques	
(1)	Processes to identify, measure and monitor activities and exposures (and collateral where applicable) sensitive to environmental risks, covering relevant transmission channels	On strategic risks, the Mobilize F.S group conducted a study on the impact of low emission zones (G) focusing on the 5 main countries of activity of the group in Europe
(n)	Implementation of tools for identification, measurement and management of environmental risks	(G) The group carried out a <u>business strategy study</u> on the impact of Low Emission Zones LEZ on its 5 main countries of activities in Europe according to 3 scenarios by 2030: (i) "Business as Usual" with implementation of LEZs according to announced schedules; (ii) "1.5°C Sufficiency" with the implementation of more proactive LEZ schedules and a reduction in vehicle sales; (iii) Scenario of extremely rapid implementation of LEZs (within 1 or 2 years). On each scenario, the annual sales of new cars, the share of electric vehicles among these sales, the use of the car and the schedules for the implementation of LEZ and their level of restriction were simulated. Finally, the annual evolution of the vehicle fleet (in size and composition) was modeled on the 5 countries with several assumptions on the lifespan of a car in the Mobilize F.S group portfolio, on the decrease in sales of diesel vehicles and on the increase in the weight of the electric vehicle.
(0)	Results and outcome of the risk tools implemented and the estimated impact of environmental risk on capital and liquidity risk profile	(G) The <u>business strategy study</u> made it possible to understand the impact of the implementation of LEZ on Mobilize F.S group financed vehicle fleet. The size and composition of Mobilize FS' group car fleet on its 5 main market in Europe could thus be estimated by 2030 according to the 3 scenarios.

Introduction to quantitative tables:

Scope

The tables presented below illustrates the data linked to loans and advances towards non financial corporate clients, in seven main markets of Mobilize FS: France, Germany, Italy, Spain, the UK, Brazil and South Korea. This scope represents more than 80% of exposures towards non financial corporate clients. of Mobilize FS.

This scope has been selected because of its significance and availability of data, particularly:

- Information linked to vehicles financed (brands, models, identification) allowing to calculate associated GHG emissions
- Postal codes used in physical risks evaluation

The next Pillar 3 on ESG risks disclosures should include information linked to the other markets of the Group, as data collection plans are implemented, to complete the analysis. Those action plans are included in the climate related and environmental risks roadmap that should end in 2024.

Maturity

The residual maturity presented in tables 1, 4 et 5 are shown in number of months.

Columns "Of which environmentally sustainable (CCM)"

The columns "Of which environmentally sustainable (CCM)" of templates 1 and 4 are not completed yet, in line with Pillar 3 on ESG risks instructions.

Template 1: Banking book- Climate Change transition risk: Credit quality of exposures by sector, emissions, and residual maturity

Sector/subsector	a	b	c	d	e	f	g	h	1	l i	k	- 1	m	n	0	р
		Gross carrying amount (Min EUR)					impairment, accum alue due to credit i (MIn EUR)		GHG financed en scope 2 and scop the counterparty equiv	oe 3 emissions of () (in tons of CO2						
		Of which exposures towards companies excluded from EU Paris-aligned Benchmarks in accordance with points (d) to (g) of Article 12.1 and in accordance with Article 12.2 of Climate Benchmark Standards Regulation	Of which environmentally sustainable (CCM)	Of which stage 2 exposures	Of which non- performing exposures		Of which Stage 2 exposures	Of which non- performing exposures		Of which Scope 3 financed emissions	GHG emissions (column f): gross carying amount percentage of the portfolio derived from company- specific reporting	<= 5 years	> 5 year <= 10 years	> 10 year <= 20 years	> 20 years	Average we'maturii
Exposures towards sectors that highly contribute to climate change*	13 81		L	65	3 134	-9	-1:	-58		1 498 128	0%		26		(0
A - Agriculture, forestry and fishing	5	_)		3 2	-		-1	12 876	12 876	0%		C	-		0
B - Mining and quarrying B.05 - Mining of coal and lignite	(, ,	1		,	1 !		0 0	1 233	1 255	0% 0%		0	, ,		1
B.05 - Mining of coal and lignite B.06 - Extraction of crude petroleum and natural gas		1 0	+		-	,	0 0			197	0% 0%		0	-	_	-
B.07 - Mining of metal ores		0 0				1 /	0			197	0%		0	-		
B.08 - Other mining and quarrying		-			0 0		-			930			_	-		_
B.09 - Mining support service activities	1	-			0 0	1 0	0			106	0%		0	0)
C - Manufacturing	538	3 1	ı	8	3 9	-	7 -1	ı -5	110 266	110 266	0%		3	3 0	(0
C.10 - Manufacture of food products	95)			-2		-1		21 170	0%	95		0	C)
C.11 - Manufacture of beverages	9)		! 0		0	0	1 849	1 849	0%		0	0	0)
C.12 - Manufacture of tobacco products	((0	(0	0		27	0%		0)
C.13 - Manufacture of textiles	15	0)	(0	(0	0		3 008	0%	15	0	0		
C.14 - Manufacture of wearing apparel	5	0)	1	. 0	(0	0		1 113	0%	5	0	0		
C.15 - Manufacture of leather and related products	4			(-	(0			780	0%	4	0			
C.16 - Manufacture of wood and of products of wood and cork, except furniture; manufacture	17			1		(3 762	0%					
C.17 - Manufacture of pulp, paper and paperboard	4			(-	(0			610	0%		0	-		
C.18 - Printing and service activities related to printing	13			-		1	0	_		2 568	0%		0			
C.19 - Manufacture of coke oven products C.20 - Production of chemicals	1				_		0 0			292	0% 0%		0			
C.21 - Manufacture of pharmaceutical preparations	13			- 1		1	0	0		2 630 369	0%	13	0			
C.22 - Manufacture of pharmaceutical preparations C.22 - Manufacture of rubber products	15				, ,	1 2	0	0		2 967	0%	15	0	0		2
C.23 - Manufacture of other non-metallic mineral products	14					1	0			3 280	0%		0			,
C.24 - Manufacture of basic metals	5) 0					940	0%			0)
C.25 - Manufacture of fabricated metal products, except machinery and equipment	68	0			1	-		-1	14 810	14 810	0%		1	0		,
C.26 - Manufacture of computer, electronic and optical products	18	0	,		. 0		0	0	3 306	3 306	0%	18	0	0	0)
C.27 - Manufacture of electrical equipment	12		,	-	! 0		0	0	2 262	2 262	0%			0	0)
C.28 - Manufacture of machinery and equipment n.e.c.	34			1	2 0	(0	0		7 154	0%			0	0)
C.29 - Manufacture of motor vehicles, trailers and semi-trailers	59	0	r	42	2 0	(0	0		8 214	0%	59	0	0	0)
C.30 - Manufacture of other transport equipment	6)	((0	0		1 411	0%	6	0	0	0	
C.31 - Manufacture of furniture	14	0		- 2		(0			3 141	0%	13	0			
C.32 - Other manufacturing	15	0		-		(_			2 951	0%	19				
C.33 - Repair and installation of machinery and equipment	95			10		-1	0	0		21 653	0%	94	1	-		1
D - Electricity, gas, steam and air conditioning supply D35.1 - Electric power generation, transmission and distribution	139		1	18				-1	21 829 5 889	21 829 5 889	0% 0%		0	0 0		1
D35.1 - Production of electricity	6/	- *	1	10	, 1	1	1		3 889	3 889	U%	67	l "	U	l .	Ή
D35.11 - Production of electricity D35.2 - Manufacture of gas; distribution of gaseous fuels through mains		1	1	-) /	-		0	262	262	0%	,	0	0	0	,
D35.3 - Steam and air conditioning supply	70				-	1 7	0			15 679	0%		0	-		
E - Water supply; sewerage, waste management and remediation activities	31				9 1		1 (0 0		7 614	0%		0	0		0
F - Construction	1 072			14-	1 30	-20	-	-14		261 630	0%		10	0		0
F.41 - Construction of buildings	140	0		10		-4			32 812	32 812	0%	138	2	0)
F.42 - Civil engineering	125			24		-1				31 760	0%		0	0)
F.43 - Specialised construction activities	807			105						197 058	0%		7	-)
G - Wholesale and retail trade; repair of motor vehicles and motorcycles	11 40			26						958 211	0%		8	-)
H - Transportation and storage	354		1	10			1			88 497	0%		2	0		
H.49 - Land transport and transport via pipelines	210			55		-9		-7		54 497	0%		1	0		1
H.50 - Water transport	2			(0			330 272	0% 0%	2	0	-		
H.51 - Air transport H.52 - Warehousing and support activities for transportation	126			4		-2		v		272	0%	125	1			,
H.52 - Warenousing and support activities for transportation H.53 - Postal and courier activities	120			4:		1 7	-1	_		3 534	0%		-			í l
H.33 - Postal and courier activities I - Accommodation and food service activities	116			1			1 "		20 328	20 328	0%			0		il .
L - Real estate activities	94			1				-3	15 621	15 621	0%		1	. 0		
Exposures towards sectors other than those that highly contribute to climate change*	3 12			47		-6	-24	-32		516 339	0%		23		1	
K - Financial and insurance activities	18			2.			2	-1		31 165	0%			0 0	,	
Exposures to other sectors (NACE codes J, M - U)	2 93			44		-6	3 -24			485 174	0%	2 913	23	0	ì	ol

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Modifications to the methodology linked to financed emissions calculations

Emissions related to the production and transport of fuels were considered according to the country and the fuels of the vehicles financed, and no longer according to an average coefficient applied to all countries and all vehicles. These detailed coefficients are aligned with Groupe Renault assumptions.

This leads to an average coefficient over the 7 main countries of activity of the Group higher than what was used at the end of December 2022 (18% vs. 15% on average in December 2022. This explains the increase in the average emissions of the portfolio in gCO2 /km, particularly in the non financial corporate segment (168.7 gCO2/km vs. 160 gCO2/km).

As Mobilize F.S group does not finance real estate, template 2 is not completed as non-applicable.

Template 3: Banking book - Climate change transition risk: Alignment metrics

	a	b	С	d	e	f	g
	Sector	NACE Sectors (a minima)	Portfolio gross carrying amount (Mn EUR)	Alignment metric	Year of reference	Distance to IEA NZE2050 in % ***	Target (year of reference + 3 years)
1	Automotivo	Automotive	16 939	gCO2 / km	2023 - 168,7	-59,2%	trajectory under construction
	Automotive	Automotive	16 939	Share of PHEV BEV and FCEV	2023 - 9,5%	-85,2%	trajectory under construction

^{***} PiT distance to 2030 NZE2050 scenario in % (for each metric)

Template 4: Banking book - Climate change transition risk: Exposures to top 20 carbon-intensive firms

	а	b	С	d	е
	Gross carrying amount (aggregate)	Gross carrying amount towards the counterparties compared to total gross carrying amount (aggregate)*	Of which environmentally sustainable (CCM)	Weighted average maturity	Number of top 20 polluting firms included
1	16 939	0,003%	_	16,7	1

^{*}For counterparties among the top 20 carbon emitting companies in the world

Template 5: Banking book - Climate change physical risk: Exposures subject to physical risk

a	b	c	d	е	f	g	h	i i	i	k	1	m	n	0		
		Gross carrying amount (MIn EUR)														
		of which exposures sensitive to impact from climate change physical events														
Variable: Geographical area subject to climate change physical risk - acute and chronic events		Breakdown by maturity bucket					of which exposures sensitive to impact from	sensitive to	Of which Stage 2	Of which non- performing	negative char	ated impairment, accumulated langes in fair value due to cred risk and provisions				
		<= 5 years	> 5 year <= 10 years	> 10 year <= 20 years	> 20 years	Average weighted maturity	chronic climate change events	impact from acute climate change events	from chronic and acute climate change	exposures	exposures		of which Stage 2 exposures	Of which non- performing exposures		
1 A - Agriculture, forestry and fishing	53	48	C	0	(23,8	41	. 34	27	3	2	-1	C) -1		
2 B - Mining and quarrying	6	6	C	0	(20,0	5	5	4	0	0	0	C) 0		
3 C - Manufacturing	538	479	3	3 0	(19,5	407	362	286	80	9	-6	-1	i -4		
4 D - Electricity, gas, steam and air conditioning supply	139	133		0	(19,4	125	125	116	17	1	-1	C) -1		
5 E - Water supply; sewerage, waste management and remediation activities	36	32		0	(21,5			13	9	1	-1	C) 0		
6 F - Construction	1 072	950	g	0	(22,2			498	134	29					
7 G - Wholesale and retail trade; repair of motor vehicles and motorcycles	11 408	9 917	8	3 0	(5,6				247	61			6 -23		
8 H - Transportation and storage	354	333		2 0	(16,8			183	102	17	-11	-2	2 -8		
9 L - Real estate activities	94	83	1	. 0	(20,3	58	67	41	11	6	-3	C) -2		
10 Loans collateralised by residential immovable property							1					1		1		
11 Loans collateralised by commercial immovable property														1		
12 Repossessed colalterals																
13 Other relevant sectors (breakdown below where relevant)																

On the 5 main countries of activity of the Group in Europe, the information of template 5 has been enriched with the postal codes of the Renault and Nissan car dealers (present in sector G) whose Mobilize F.S group finances short-term stocks. This leads to a reduction in the proportion of exposures sensitive to acute and chronic climatic hazards of sector G out of the total exposures of this sector. By default, when postal codes of non-financial corporate customers cannot be linked to a ThinkHazard region, the country average is applied, and could lead to a classification as high risk exposure.

TABLES

PART	REF	Title
I-1	EU KM1	Key metrics template
II-A	EU CCyB1	Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer
II-A	EU CCyB2	Amount of institution-specific countercyclical capital buffer
II-B	EU CCA	Main features of regulatory own funds instruments and eligible liabilities instruments
II-B	EU CC1	Composition of regulatory own funds
II-C	EU OV1	Overview of risk weighted exposure amounts
II-D	EU OVC	ICAAP information
II-E	EU LR1 - LRSum	Summary reconciliation of accounting assets and leverage ratio exposures
II-E	EU LR2 - LRCom	Leverage ratio common disclosure
II-E	EU LR3 - LRSpl	Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)
II-E	EU LRA	Disclosure of LR qualitative information
III-A	EU CR1	Performing and non-performing exposures and related provisions
III-A	EU CR2	Change in the stock of non-performing loans and advances
III-A	EU CQ1	Credit quality of forborne exposures
III-A	EU CQ3	Credit quality of performing and non-performing exposures by past due days
III-A	EU CQ4	Quality of non-performing exposures by geography
III-A	EU CQ5	Credit quality of loans and advances to non-financial corporations by industry
III-A	EU CQ7	Collateral obtained by taking possession and execution processes
III-C-a	EU CR6	IRB approach – Credit risk exposures by exposure class and PD range
III-C-b		Segmentation of exposures by the advanced method and average PD
III-C-c		Segmentation of exposures by the advanced method and average LGD
III-C-d	EU CR8	RWEA flow statements of credit risk exposures under the IRB approach
III-D	EU CR4	Standardised approach – Credit risk exposure and CRM effects

III-D	EU CR5	Standardised approach
III-E	EU CR3	CRM techniques overview: Disclosure of the use of credit risk mitigation techniques
III-E	EU CR7	IRB approach – Effect on the RWEAs of credit derivatives used as CRM techniques
III-F	EU CCR1	Analysis of CCR exposure by approach
III-F	EU CCR3	Standardised approach – CCR exposures by regulatory exposure class and risk weights
III-F	EU CCR5	Composition of collateral for CCR exposures
III-F	EU CCR8	Exposures to CCPs
IV	EU CCR2	Transactions subject to own funds requirements for CVA risk
V	EU LIQ1	Quantitative information of LCR
V	EU LIQ2	Net Stable Funding Ratio
VI	Table 1	Qualitative information on Environmental risk in accordance with 449a CRR)
VI	Template 1	Banking book- Climate Change transition risk: Credit quality of exposures by sector, emissions and residual maturity
VI	Template 3	Banking book - Climate change transition risk: Alignment metrics
VI	Template 4	Banking book - Climate change transition risk: Exposures to top 20 carbon-intensive firms
VI	Template 5	Banking book - Climate change physical risk: Exposures subject to physical risk