

4.1 **CONSOLIDATED FINANCIAL STATEMENTS**

Consolidated balance sheet 4.1.1

Asset

(in thousands of euros)	NOTES	DEC. 31, 2022	DEC. 31, 2021
Intangible assets		238,835	229,951
Goodwill	1	155,960	155,529
Other intangible assets	2	82,876	74,423
Insurance business investments	3	3,021,805	3,219,430
Investment property	3	288	288
Held-to-maturity securities	3	1,842	1,833
Available-for-sale securities	3	2,902,405	3,115,154
Trading securities	3	26	15
Derivatives	3	10,330	10,458
Loans and receivables	3	106,914	91,683
Receivables arising from banking activities	4	2,906,639	2,690,125
Reinsurers' share of insurance liabilities	17	508,881	512,187
Other assets		1,220,666	1,024,871
Buildings used for operations purposes and other property, plant and equipment	6	94,613	105,809
Deferred acquisition costs	8	46,427	38,900
Deferred tax assets	19	88,755	58,345
Receivables arising from insurance and reinsurance operations	7	664,460	511,038
Trade receivables arising from service activities	8	50,062	59,489
Current tax receivables	8	66,612	75,682
Other receivables	8	209,736	175,609
Cash and cash equivalents	9	553,786	362,441
TOTAL ASSETS		8,450,613	8,039,006

Liability

(in thousands of euros)	NOTES	DEC. 31, 2022	DEC. 31, 2021
Equity attributable to owners of the parent		1,960,465	2,141,041
Share capital	10	300,360	300,360
Additional paid-in capital		723,501	810,420
Retained earnings		742,270	644,807
Other comprehensive income		(88,773)	161,638
Consolidated net income of the year		283,107	223,817
Non-controlling interests		1,746	309
Total equity		1,962,211	2,141,351
Provisions for liabilities and charges	13	68,662	85,748
Financing liabilities	15	534,280	390,553
Lease liabilities	16	74,622	81,930
Liabilities relating to insurance contracts	17	2,056,267	1,859,059
Payables arising from banking activities	18	2,927,389	2,698,525
Amounts due to banking sector companies	18	743,230	822,962
Amounts due to customers of banking sector companies	18	389,300	376,788
Debt securities	18	1,794,858	1,498,775
Other liabilities		827,180	781,841
Deferred tax liabilities	19	105,142	120,326
Payables arising from insurance and reinsurance operations	20	318,810	286,583
Current taxes payables	21	61,681	80,712
Derivatives	21	222	3,480
Other payables	21	341,326	290,739
TOTAL EQUITY AND LIABILITIES	21	8,450,613	8,039,006



4.1.2 **Consolidated income statement**

(in thousands of euros)	NOTES	DEC. 31, 2022	DEC. 31, 2021
Gross written premiums		1,698,270	1,462,424
Premium refunds		(142,109)	(121,336)
Net change in unearned premium provisions		(28,697)	(28,451)
Earned premiums	22	1,527,464	1,312,637
Fee and commission income		158,582	140,691
Net income from banking activities		70,414	64,400
Income from services activities		55,510	50,130
Other revenue	22	284,506	255,221
Revenue		1,811,970	1,567,858
Claims expenses	23	(476,779)	(280,456)
Policy acquisition costs	24	(304,747)	(259,317)
Administrative costs	24	(314,460)	(270,990)
Other insurance activity expenses	24	(69,824)	(66,243)
Expenses from banking activities, excluding cost of risk	24/25	(14,331)	(13,103)
Expenses from services activities	24	(102,998)	(89,674)
Operating expenses	24	(806,361)	(699,327)
Risk cost	25	308	76
UNDERWRITING INCOME BEFORE REINSURANCE		529,138	588,150
Income and expenses from ceded reinsurance	26	(146,610)	(314,288)
UNDERWRITING INCOME AFTER REINSURANCE		382,529	273,862
Investment income, net of management expenses (excluding finance costs)	27	40,105	42,177
CURRENT OPERATING INCOME		422,634	316,039
Other operating income and expenses	28	(9,116)	(3,177)
OPERATING INCOME		413,518	312,862
Finance costs		(29,605)	(21,477)
Share in net income of associates		0	0
Badwill		0	0
Income tax expense	29	(100,561)	(67,511)
CONSOLIDATED NET INCOME BEFORE NON-CONTROLLING INTERESTS		283,352	223,874
Non-controlling interests		(244)	(57)
NET INCOME FOR THE YEAR		283,107	223,817
Earnings per share (€)	31	1.90	1.50
Diluted earnings per share (€)	31	1.90	1.50

4.1.3 **Consolidated statement of comprehensive income**

(in thousands of euros)	TES DECEMBER 31, 2022	DECEMBER 31, 2021
Net income of the period	283,107	223,817
Non-controlling interests	244	57
Other comprehensive income		
Currency translation differences reclassifiable to income	5,170	4,956
Reclassified to income	0	0
Recognised in equity	5,170	4,956
Fair value adjustments on available-for-sale financial assets 3; 12	(264,947)	10,252
Recognised in equity - reclassifiable to income - gross	(310,341)	23,488
Recognised in equity - reclassifiable to income - tax effect	54,626	(5,873)
Reclassified to income - gross	(12,861)	(9,185)
Reclassified to income – tax effect	3,629	1,822
Fair value adjustments on employee benefit obligations 3; 12	19 9,310	1,622
Recognised in equity - not reclassifiable to income - gross	13,015	2,349
Recognised in equity - not reclassifiable to income - tax effect	(3,705)	(727)
Other comprehensive income of the period, net of tax	(250,467)	16,830
TOTAL COMPREHENSIVE INCOME OF THE PERIOD	32,884	240,704
attributable to owners of the parent	32,697	240,648
attributable to non-controlling interests	187	56



4.1.4 Statement of changes in equity

(in thousands of euros)	NOTES	SHARE CAPITAL	PREMIUMS	CONSOLIDATED RESERVES	TREASURY SHARES	
Equity at December 31, 2020		304,064	810,420	671,939	(15,822)	
2020 net income to be appropriated				82,900		
Payment of 2020 dividends in 2021				(81,976)		
Total transactions with owners		0	0	924	0	
December 31, 2021 net income						
Fair value adjustments on available-for-sale financial assets recognized in equity						
Fair value adjustments on available-for-sale financial assets reclassified to income statement						
Change in actuarial gains and losses (IAS 19R)						
Currency translation differences						
Cancellation of COFACE SA shares		(3,704)		(11,298)		
Treasury shares elimination					103	
Free share plans expenses				465		
Transactions with shareholders and others				(1,504)		
Equity at December 31, 2021		300,360	810,420	660,526	(15,719)	
2021 net income to be appropriated				223,817		
Payment of 2021 dividends in 2022			(86,868)	(137,161)		
Total transactions with owners		0	(86,868)	86,656	0	
December 31, 2022 net income						
Fair value adjustments on available-for-sale financial assets recognized in equity	3; 12; 14; 19					
Fair value adjustments on available-for-sale financial assets reclassified to income statement	3; 12; 14; 19					
Change in actuarial gains and losses (IAS 19R)						
Currency translation differences						
Cancellation of COFACE SA shares				0		
Treasury shares elimination					(3,430)	
Free share plans expenses				2,203		
Transactions with shareholders and others			(51)	12,035		
EQUITY AT DECEMBER 31, 2022		300,360	723,501	761,421	(19,149)	

UITEK	COMPRE	HENSIVE	INCOME

	OTHER COMPREHENSIVE INCOME					
TOTAL EQUITY	NON- CONTROLLING INTERESTS	EQUITY ATTRIBUTABLE TO OWNERS OF THE PARENT	NET INCOME FOR THE PERIOD	NON-RECLASSIFIABLE REVALUATION RESERVES	RECLASSIFIABLE REVALUATION RESERVES	FOREIGN CURRENCY TRANSLATION RESERVE
1,998,575	267	1,998,308	82,900	(24,115)	202,482	(33,560)
			(82,900)			
(81,980)	4	(81,976)				
(81980)	(4)	(81,976)	(82,900)	0	0	0
223,874	57	223,817	223,817			
17,107	1	17,106			17,106	
(7,363)	0	(7,363)			(7,363)	
1,622		1,622		1,622		
4,956	(2)	4,958				4,958
(15,002)		(15,002)				
103		103				
465		465				
(1,006)	(10)	(996)			508	
2,141,351	309	2,141,042	223,817	(22,493)	212,733	(28,602)
			(223,817)			
(224,043)	14	(224,029)				
(224,043)	(14)	(224,029)	(223,817)	0	0	0
283,351	244	283,107	283,107			
(255,716)	(32)	(255,684)			(255,684)	
(9,233)	0	(9,233)			(9,233)	
9,310		9,310		9,310		
5,170	(25)	5,195				5,195
(3,430)		(3,430)				
2,203		2,203				
13,248		11,984				
1,962,211	1,746	1,960,466	283,107	(13,183)	(52,184)	(23,407)



4.1.5 **Consolidated statement of cash flows**

Non-controlling interests Income tax expense Finance costs Operating Income (A) +/- Depreciation, amortization and impairment losses +/- Net additions to/reversals from technical provisions +/- Unrealized foreign exchange income/loss +/- Non-cash items Total non-cash items (B) Gross cash flows from operations (C) = (A) + (B) Change in operating receivables and payables Net taxes paid Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired Disposals of consolidated companies, net of cash transferred	283,107 244 100,561 29,605 413,518 37,826 189,509 (17,082) (33,311) 176,942 590,460 (57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307 449,193	223,817 57 67,511 21,477 312,862 30,153 106,475 13,499 24,219 174,347 487,208 (90,077) (87,081) (177,157) (366,695) 92,618
Income tax expense Finance costs Operating Income (A) +/- Depreciation, amortization and impairment losses +/- Net additions to/reversals from technical provisions +/- Unrealized foreign exchange income/loss +/- Non-cash items Total non-cash Items (B) Gross cash flows from operations (C) = (A) + (B) Change in operating receivables and payables Net taxes paid Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	100,561 29,605 413,518 37,826 189,509 (17,082) (33,311) 176,942 590,460 (57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307	67,511 21,477 312,862 30,153 106,475 13,499 24,219 174,347 487,208 (90,077) (87,081) (177,157) (366,695) 92,618
Pinance costs Operating Income (A) +/- Depreciation, amortization and impairment losses +/- Net additions to/reversals from technical provisions +/- Unrealized foreign exchange income/loss +/- Non-cash items Total non-cash Items (B) Gross cash flows from operations (C) = (A) + (B) Change in operating receivables and payables Net taxes paid Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used In movements In Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	29,605 413,518 37,826 189,509 (17,082) (33,311) 176,942 590,460 (57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307	21,477 312,862 30,153 106,475 13,499 24,219 174,347 487,208 (90,077) (87,081) (177,157) (366,695) 92,618
### Operating Income (A) ### Depreciation, amortization and impairment losses #################################	413,518 37,826 189,509 (17,082) (33,311) 176,942 590,460 (57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307	312,862 30,153 106,475 13,499 24,219 174,347 487,208 (90,077) (87,081) (177,157) (366,695) 92,618
+/- Depreciation, amortization and impairment losses +/- Net additions to/reversals from technical provisions +/- Unrealized foreign exchange income/loss +/- Non-cash items Total non-cash items (B) Gross cash flows from operations (C) = (A) + (B) Change in operating receivables and payables Net taxes paid Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used In movements In Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	37,826 189,509 (17,082) (33,311) 176,942 590,460 (57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307	30,153 106,475 13,499 24,219 174,347 487,208 (90,077) (87,081) (177,157) (366,695) 92,618
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Gross cash flows from operations (C) = (A) + (B) Change in operating receivables and payables Net taxes paid Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	590,460 (57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307	487,208 (90,077) (87,081) (177,157) (366,695)
Change in operating receivables and payables Net taxes paid Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	(57,964) (95,610) (153,575) (224,891) 308,595 (71,397) 12,307	(90,077) (87,081) (177,157) (366,695) 92,618
Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	(95,610) (153,575) (224,891) 308,595 (71,397) 12,307	(87,081) (177,157) (366,695) 92,618
Net cash related to operating activities (D) Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	(153,575) (224,891) 308,595 (71,397) 12,307	(366,695) 92,618
Increase (decrease) in receivables arising from factoring operations Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	(224,891) 308,595 (71,397) 12,307	(366,695)
Increase (decrease) in payables arising from factoring operations Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	308,595 (71,397) 12,307	92,618
Increase (decrease) in factoring liabilities Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	(71,397) 12,307	
Net cash generated from banking and factoring operations (E) Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	12,307	
Net cash generated from operating activities (F) = (C + D + E) Acquisitions of investments Disposals of investments Net cash used in movements in investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired		290,984
Acquisitions of investments Disposals of investments Net cash used In movements In Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	449,193	16,907
Disposals of investments Net cash used In movements In Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired		326,958
Net cash used In movements In Investments (G) Acquisitions of consolidated subsidiaries, net of cash acquired	(1,550,398)	(892,110)
Acquisitions of consolidated subsidiaries, net of cash acquired	1,449,816	693,32
	(100,581)	(198,789)
Disposals of consolidated companies, net of cash transferred	5,414	7,285
	(0)	(0)
Net cash used in changes in scope of consolidation (H)	5,414	7,285
Acquisitions of property, plant and equipment and intangible assets	(32,241)	(17,166)
Disposals of property, plant and equipment and intangible assets	3,007	728
Net cash generated from (used in) acquisitions and disposals of property, plant and equipment and intangible assets (i)	(29,234)	(16,438)
Net cash used in investing activities (J) = (G + H + I)	(124,401)	(207,942)
Proceeds from the issue of equity instruments	(0)	(0)
Treasury share transactions	(3,430)	(14,886)
Dividends paid to owners of the parent	(224,029)	(81,976)
Dividends paid to non-controlling interests	(15)	(4)
Cash flows related to transactions with owners	(227,474)	(96,866)
Proceeds from the issue of debt instruments	297,012	(0)
Cash used in the redemption of debt instruments	(162,164)	C
Lease liabilities variations	(17,591)	(16,762)
Interests paid	(32,478)	(20,732)
Cash flows related to the financing of Group operations	84,780	37,494
Net cash generated from (used in) financing activities (K)	(142,694)	(134,360)
Impact of changes in exchange rates on cash and cash equivalents (L)	9,248	(23,187)
NET INCREASE IN CASH AND CASH EQUIVALENTS (F + J + K + L)	191,345	(38,528)
Net cash generated from operating activities (F)	449,193	326,958
Net cash used in investing activities (J)	(124,401)	(207,942)
Net cash generated from (used in) financing activities (K)	(142,694)	(134,360)
Impact of changes in exchange rates on cash and cash equivalents (L)	9,248	(23,187)
Cash and cash equivalents at beginning of period	362,441	400,969
Cash and cash equivalents at beginning of period	553,786	362,441
NET CHANGE IN CASH AND CASH EQUIVALENTS	191,345	302,441

4.2 NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

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BASIS OF PREPARATION

These IFRS consolidated financial statements of the Coface Group as at December 31, 2022 are established in accordance with the International Financial Reporting Standards (IFRS) as published by the IASB and as adopted by the European Union (1). They are detailed in the note "Accounting principles".

The balance sheet is presented with comparative financial

information at December 31, 2021. The income statement is presented with comparative financial information at December 31, 2021.

These IFRS consolidated financial statements for the year ended December 31, 2022 were reviewed by the Coface Group's Board of Directors on February 16, 2023.

SIGNIFICANT EVENTS

Governance evolution

In the Board of Directors

On May 17, 2022, during the Combined General Meeting, Laetitia Léonard-Reuter and Laurent Musy have been elected as independent directors for a term of four years. These appointments follow the expiration of the terms of office of Olivier Zarrouati and Éric Hémar, respectively.

Thus, at the close of the General Meeting, the Board of Directors is composed of ten members, five women and five men, the majority (six) of whom are independent directors.

In the Executive Committee

On May 2, 2022, Hugh Burke has been appointed as the CEO of Coface Asia-Pacific region, effective on April 1, 2022. He joins the Group Executive Committee and reports to Xavier Durand, Coface CEO. He takes over from Bhupesh Gupta.

On September 8, 2022, Matthieu Garnier, Group Information Services Director, joined the Group Executive Committee and will continue to report to Thibault Surer, Group Strategy & Development Director. This decision is part of our strategy to develop information services, one of the major pillars of our Build to Lead plan.

Natixis announces the sale of its residual stake in COFACE SA

On January 6, 2022, Natixis announced the sale of its remaining interest in COFACE SA. This sale represented approximately 10.04% of COFACE SA's share capital, or 15,078,095 shares. It was carried out by way of an ABB (accelerated book-building) at an average price of €11.55. Following this transaction, Natixis no longer held any shares in COFACE SA.

Anticipated impacts of the Ukraine crisis

The invasion of Ukraine by Russia on February 24, 2022 has triggered a war in Europe for the first time since the Second World War. This armed conflict and the numerous economic sanctions taken against Russia had serious economic, financial an inflationary consequences for the whole world.

In this context, Coface has adjusted its assessments of Russian, Belarusian and Ukrainian risks and reduced its exposure to these countries during 2022. The Group continues to monitor closely the situation on a daily basis and is constantly adjusting its underwriting policy to ensure compliance with international sanctions.

To date, and subject to any changes in the situation, this serious crisis has greatly increased uncertainty and volatility due to its multi-sector and multi-geographical impact.

Coface is not directly exposed to the countries in conflict through its investment portfolio.

Coface Russia Insurance's earned premiums will amount to €11.6 million in 2022 (vs. €12.5 million in 2021, i.e. 1% of the Group total) and this subsidiary contributed €25.8 million to the Group's total balance sheet in 2022 (i.e. 0.3% of the consolidated total balance sheet). Losses related to this conflict have increased but remain limited at the Group level.

The Group's exposure to Russian debtors has decreased from just under 1% of total exposure to 0.1% as at December 31, 2022.

Financial and non-financial rating agency

AM Best affirms Coface's main operating subsidiaries rating at A (Excellent) with a stable outlook

On April 7, 2022, the rating agency AM Best affirmed the A (Excellent) Insurer Financial Strength - IFS rating of Compagnie française d'assurance pour le commerce extérieur (la Compagnie), Coface North America Insurance Company (CNAIC) and Coface Re. The outlook for these ratings remain "stable".

MSCI upgrades COFACE SA's rating from AA to AAA.

On July 14, 2022, COFACE SA's rating was upgraded to "AAA" by the extra-financial rating agency MSCI, which analyzes the environmental, social and governance (ESG) practices of thousands of companies worldwide.

This places COFACE SA in the top 4% of companies in its industry ("Property & Casualty Insurance" category).

The standards adopted by the European Union can be consulted on the website of the European Commission at: https://ec.europa.eu/info/business-economy-euro/company-reporting-and-auditing/company-reporting/financial-reporting_en#ifrs-financial-statements

Moody's affirms Coface's ratings, changes outlook to positive

On October 11, 2022, the rating agency Moody's has confirmed the financial strength rating (Insurance Financial Strength Rating - IFSR) for Coface at A2. The agency has also changed the outlook for Coface to positive from stable.

Fitch affirms Coface AA- rating, with 'stable' outlook

On November 23, 2022, the rating agency Fitch affirmed Coface AA- Insurer Financial Strength (IFS) rating. The outlook remains stable.

Success of its debt management exercise

On September 21, 2022, COFACE SA announced the results of the tender offer to repurchase its quaranteed subordinated notes of an amount of €380,000,000 bearing a fixed interest rate of 4.125 per cent., due on March 27, 2024. The Company accepted the repurchase of a principal amount of €153,400,000 Notes validly tendered at a fixed purchase price of 103.625 per cent.

COFACE SA also announced the issuance on September 22, 2022 of €300,000,000 tier 2 notes bearing a fixed interest rate of 6.000 per cent., due on September 22, 2032.

Coface New Zealand: new branch opens

On April 4, 2022, Coface announced the opening of an office in New Zealand after the approval from the Reserve Bank of New Zealand. This is in line with its ambitions to grow in new high-potential markets.

According to the World Bank, the value of New Zealand's exports reached \$50.5 billion in 2020. This market therefore offers significant potential to develop the credit insurance solutions and adjacent specialty services.

SCOPE OF CONSOLIDATION

Change in the scope of consolidation in 2022

First-time consolidation

During the year 2022, six entities that have been exclusively owned for several years were consolidated. These are Coface Services Greece, Coface Norden Services A/S, Coface Sverige Services AB, Coface Services Suisse, Coface Services et Coface Baltics Services. Coface Nouvelle-Zelande was créated in 2022 and afterward also integrated into the consolidation scope.

Exit from consolidation scope

There was no exit from the scope in 2022.

Merger

Coface Finance Israel was absorbed by Coface Coface Israel. Coface PKZ subsidiary became a branch in 2022.

Change in interest percentage

Following a local ruling, the percentage of interest of South Africa moved from 97.5% to 75%.

Special purpose entities (SPE)

SPEs used for the credit insurance business

Coface's credit enhancement operations consist of insuring, via a special purpose entity (SPE), receivables securitised by a third party through investors, for losses in excess of a predefined amount. In this type of operation, Coface has no role whatsoever in determining the SPE's activity or its operational management. The premium received on the insurance policy represents a small sum compared to all the benefits generated by the SPE, the bulk of which flow to the investors.

Coface does not sponsor securitisation arrangements. It plays the role of mere service provider to the special purpose entity by signing a contract with the SPE. In fact, Coface holds no power over the relevant activities of the SPEs involved in these arrangements (selection of receivables in the portfolio, receivables management, etc.). No credit insurance SPEs were consolidated within the financial statements.

SPEs used for financing operations

Since 2012, Coface has put in place an alternative refinancing solution to the liquidity line granted by Natixis for the Group's factoring business in Germany and Poland (SPEs used for financing operations).

Under this solution, every month, Coface Finanz - a Group factoring company - sells its factored receivables to a French SPV (special purpose vehicle), the FCT Vega securitisation fund. The sold receivables are covered by credit insurance.

The securitisation fund acquires the receivables at their nominal value less a discount (determined on the basis of the portfolio's past losses and refinancing costs). To obtain refinancing, the fund issues (i) senior units to the conduits (one conduit per bank) which in turn issue ABCP (asset-backed commercial paper) on the market, and (ii) subordinated units to Coface Factoring Poland. The Coface Group holds control over the relevant activities of the

The FCT Vega securitisation fund is consolidated in the Group financial statements.

SPEs used for investing operations

The "Colombes" mutual funds were set up in 2013 to centralise the management of the Coface Group's investments. The administrative management of these funds has been entrusted to Amundi, and Caceis has been selected as custodian and asset servicing provider.

The European branches of Compagnie Française d'Assurance pour le commerce extérieur, which do not have any specific local regulatory requirements, participate in the centralized management of their assets, set up by the Compagnie française d'assurance pour le commerce extérieur. They receive a share of the global income resulting from the application of an allocation key representing the risks subscribed by each branch and determined by the technical accruals.

Fonds Lausanne was created in 2015 in order to allow Coface Re to subcribe for parts in investment funds, the management is delegated to Amundi, the custodian is Caceis Switzerland and the asset servicing provider is

The three criteria established by IFRS 10 for consolidation of the FCP Colombes and FCP Lausanne funds are met. Units in dedicated mutual funds (UCITS) have been included in the scope of consolidation and are fully consolidated. They are fully controlled by the Group.

All of Coface entities are consolidated by full integration method.

		_		PERCEI	NTAGE		
		CONSOLIDATION	CONTROL	INTEREST	CONTROL	INTEREST	
COUNTRY	ENTITY	METHOD	DEC. 31, 2022	DEC. 31, 2022	DEC. 31, 2021	DEC. 31, 202	
Northern Europe							
Germany	Coface, Niederlassung in Deutschland (ex Coface Kreditversicherung)	_	Bran	ıch*	Bran	ıch*	
Germany	Coface Finanz GMBH	Full	100,00%	100,00%	100,00%	100,00%	
Germany	Coface Debitorenmanagement GMBH	Full	100,00%	100,00%	100,00%	100,00%	
Germany	Coface Rating Holding GMBH	Full	100,00%	100,00%	100,00%	100,00%	
Germany	Coface Rating GMBH	Full	100,00%	100,00%	100,00%	100,00%	
Germany	Kisselberg KG	Full	100,00%	100,00%	100,00%	100,00%	
Germany	Fct Vega (Fonds de titrisation)	Full	100,00%	100,00%	100,00%	100,00%	
Netherlands	Coface Nederland Services	Full	100,00%	100,00%	100,00%	100,00%	
Netherlands	Coface Nederland	-	Bran	ıch*	Bran	ich*	
Denmark	Coface Danmark	-	Branch*		Bran	Branch*	
Denmark	Coface Norden Services (Danmark Services)	Full	100,00%	100,00%	-		
Sweden	Coface Sverige	-	Bran	ıch*	Bran	ich*	
Sweden	Coface Sverige Services AB (Sweden Services)	Full	100,00%	100,00%	-		
Norway	Coface Norway - SUCC (Coface Europe)	-	Branch*		Branch*		
Western Europe							
France	COFACE SA	Parent company	100,00%	100,00%	100,00%	100,00%	
	Compagnie française d'assurance pour le commerce						
France	extérieur	Full	100,00%	100,00%	100,00%	100,00%	
France	Cofinpar	Full	100,00%	100,00%	100,00%	100,00%	
France	Cogeri	Full	100,00%	100,00%	100,00%	100,00%	
France	Fimipar	Full	100,00%	100,00%	100,00%	100,00%	
France	Fonds Colombes 2	Full	0,00%	0,00%	0,00%	0,00%	
France	Fonds Colombes 2 bis	Full	100,00%	100,00%	100,00%	100,00%	
France	Fonds Colombes 3	Full	100,00%	100,00%	100,00%	100,00%	
France	Fonds Colombes 3 bis	Full	100,00%	100,00%	100,00%	100,00%	
France	Fonds Colombes 3 ter	Full	100,00%	100,00%	100,00%	100,009	
France	Fonds Colombes 3 quater	Full	100,00%	100,00%	100,00%	100,00%	
France	Fonds Colombes 4	Full	100,00%	100,00%	100,00%	100,009	
France	Fonds Colombes 5 bis	Full	100,00%	100,00%	100,00%	100,00%	
France	Fonds Colombes 6	Full	100,00%	100,00%	100,00%	100,00%	
Belgium	Coface Belgium Services	Full	100,00%	100,00%	100,00%	100,009	
Belgium	Coface Belgique	-	Bran	ıch*	Bran	ıch*	
Switzerland	Coface Suisse	-	Bran	ıch*	Bran	ıch*	
Switzerland	Coface Services Suisse	Full	100,00%	100,00%	-		
Switzerland	Coface Ré	Full	100,00%	100,00%	100,00%	100,00%	

Western Europe (2)						
Switzerland	Fonds Lausanne 2	Full	100,00%	100,00%	100,00%	100,009
Switzerland	Fonds Lausanne 2	Full	100,00%	100,00%	100,00%	100,009
Switzerland	Fonds Lausanne 2 bis	Full	100,00%	100,00%	100,00%	100,009
Switzerland	Fonds Lausanne 3	Full	100,00%	100,00%	100,00%	100,009
Switzerland	Fonds Lausanne 3 bis	Full	100,00%	100,00%	100,00%	100,009
Switzerland	Fonds Lausanne 5	Full	100,00%	100,00%	100,00%	100,009
Switzerland	Fonds Lausanne 6	Full	100,00%	100,00%	100,00%	100,009
UK	Coface UK Holdings	Full	100,00%	100,00%	100,00%	100,009
UK	Coface UK Services	Full	Branch	h*	Branch	n*
UK	Coface UK	-	Branch	h*	Branch	n*
Central Europe						
Austria	Coface Austria Kreditversicherung Service GmbH	Full	100,00%	100,00%	100,00%	100,00%
Austria	Coface Central Europe Holding AG	Full	100,00%	100,00%	100,00%	100,00%
Austria	Compagnie francaise d'assurance pour le Commerce Exterieur SA Niederlassung Austria	-	Branch	n*	Branch	۱*
Hungary	Compagnie francaise d'assurance pour le commerce extérieur Hungarian Branch Office	-	Branch	n*	Branch	ı*
Poland	Coface Poland Insurance Services	Full	100,00%	100,00%	100,00%	100,009
Poland	Coface Poland Factoring Sp. z o.o.	Full	100,00%	100,00%	100,00%	100,00%
Poland	Compagnie francaise d'assurance pour le commerce exterieur Spółka Akcyjna Oddział w Polsce	-	Branch	n*	Branch	1 *
Czech Republic	Compagnie francaise d'assurance pour le commerce exterieur organizační složka Česko	-	Branch	n*	Branch	٦*
Romania	Coface Romania Insurance Services	Full	100,00%	100,00%	100,00%	100,009
Romania	Compagnie francaise d'assurance pour le commerce exterieur S.A. Bois - Colombes - Sucursala Bucuresti	-	Branch	n*	Branch	۱*
Romania	Coface Technologie - Roumanie	-	Branch	n*	Branch	n*
	Compagnie francaise d'assurance pour le commerce					
Slovakia	extérieur, pobočka poisťovne z iného členského štátu	-	Branch		Branch	
Slovenia	Coface PKZ	-	Branch	n*	100,00%	100,00%
Lithuania	Compagnie Francaise d'Assurance pour le Commerce Exterieur Lietuvos filialas	-	Branch	n*	Branch	۱*
Lithuania	Coface Baltics Services	Full	100,00%	100,00%	-	
Bulgaria	Compagnie Francaise d'Assurance pour le Commerce Exterieur SA - Branch Bulgaria	-	Branch	n*	Branch	1*
Russia	CJSC Coface Rus Insurance Company	Full	100,00%	100,00%	100,00%	100,00%
Mediterranean & Africa						
Italy	Coface Italy (Succursale)	-	Branch	n*	Branch	1*
Italy	Coface Italia	Full	100,00%	100,00%	100,00%	100,00%
Israel	Coface Israel	-	Branch	n*	Branch	1*
Israel	Coface Holding Israel	Full	100,00%	100,00%	100,00%	100,009
Israel	Coface Finance Israel	-	0,00%	0,00%	100,00%	100,00%
Israel	BDI - Coface (business data Israel)	Full	100,00%	100,00%	100,00%	100,009
South Africa	Coface South Africa	Full	75,00%	75,00%	97,50%	97,50%
South Africa	Coface South Africa Services	Full	100,00%	100,00%	100,00%	100,00%
Spain	Coface Servicios España,	Full	100,00%	100,00%	100,00%	100,00%
Spain	Coface Iberica	-	Branch	n*	Branch	1*
Portugal	Coface Portugal	-	Branch	n*	Branch	1*
Greece	Coface Grèce	-	Branch	n*	Branch	1*
Greece	Coface Services Grèce	Full	100,00%	100,00%	-	
Turquey	Coface Sigorta	Full	100,00%	100,00%	100,00%	100,009
North America						
United States	Coface North America Holding Company	Full	100,00%	100,00%	100,00%	100,009
United States	Coface Services North America	Full	100,00%	100,00%	100,00%	100,009
United States	Coface North America Insurance company	Full	100,00%	100,00%	100,00%	100,00%

Latin America						
Mexico	Coface Seguro De Credito Mexico SA de CV	Full	100,00%	100,00%	100,00%	100,00%
Mexico	Coface Holding America Latina SA de CV	Full	100,00%	100,00%	100,00%	100,00%
Mexico	Coface Servicios Mexico. S.A.DE C.V.	Full	100,00%	100,00%	100,00%	100,00%
Brazil	Coface Do Brasil Seguros de Credito	Full	100,00%	100,00%	100,00%	100,00%
Chile	Coface Chile SA	Full	100,00%	100,00%	100,00%	100,00%
Chile	Coface Chile	-	Brancl	h*	Branch*	
Argentina	Coface Argentina	-	Brancl	h*	Branch*	
Argentina	Coface Sevicios Argentina S.A	Full	100,00%	100,00%	-	
Ecuador	Coface Ecuador	-	Branci	h*	Branc	h*
Asia-Pacific						
Australia	Coface Australia	-	Branc	h*	Branc	h*
Hong-Kong	Coface Hong Kong	-	Branci	h*	Branc	h*
Japan	Coface Japon	-	Branci	h*	Branch*	
Singapore	Coface Singapour	-	Branci	h*	Branch*	
New Zealand	Coface New Zealand Branch	-	Branci	h*	-	
Taiwan	Coface Taiwan	-	Branci	h*	Branc	h*

^{*} Branch of Compagnie française d'assurance pour le commerce extérieur

ACCOUNTING PRINCIPLES

Applicable accounting standards

Pursuant to European regulation 1606/2002 of July 19, 2002, the consolidated financial statements of Coface as of December 31, 2022 are prepared in accordance with IAS/ IFRS and IFRIC interpretations as adopted in the European Union and applicable at that date.

Standards applied since January 1, 2022.

Amendments related to IAS 16, IAS 37 and IFRS 3

The amendments related to IFRS 3 "Business Combinations", IAS 16 "Property, Plant and Equipment-Proceeds before Intended Use" and IAS 37 "Onerous Contracts—Cost of Fulfilling a Contract", published on July 2, 2021, are applicable from January 1, 2022 with possible early application. This amendment had no impact on Coface's

Standards and amendments published but not vet effective

A number of new standards are effective for annual periods beginning after January 1, 2022 and earlier application is permitted. However, the Group has not early adopted the new standards in preparing its consolidated financial statements.

The Group will apply IFRS 17 and IFRS 9 for the first time on January 1, 2023. For insurance companies listed on the stock exchange, these standards will bring significant changes to the accounting for insurance and reinsurance contracts and financial instruments. However, the application of these standards is not expected to have a material impact on the Group's consolidated financial statements in the period of initial application.

A. Estimated impact of the adoption of IFRS 17

As requested by the standard, the Group will restate comparative information on adoption of IFRS 17. In that case, the date of transition will be January 1, 2022.

The Group has estimated the impact that the initial application of IFRS 17 will have on its consolidated financial statements. The total adjustment (after tax) to the Group's equity is an increase of €91 million at January 1, 2022, as summarised below.

(in millions of euro)	JANUARY 1, 2022
Estimated increase (reduction) in the Group's equity	
Adjustments due to adoption of IFRS 17 (B)(vi)	119
Deferred tax impacts	(28)
Estimated impact of adoption of IFRS 17 after tax	91

FINANCIAL ITEMS Notes to the consolidated financial statements

B. IFRS 17 Insurance Contracts

IFRS 17, published on May 18, 2017, and amended on June 25, 2020, replaces IFRS 4 "Insurance Contracts" and is effective for annual periods beginning on or after January 1, 2023, with early adoption permitted.

i. Identifying contracts in the scope of IFRS 17

IFRS 17 establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts issued, reinsurance contracts and investment contracts with discretionary participating features, provided also insurance contracts are also issued.

When identifying contracts in the scope of IFRS 17, in some cases the Group will have to assess whether a set or series of contracts needs to be treated as a single contract and whether goods and services components have to be separated and accounted for under another standard. The Group does not expect changes arising from the application of these requirements.

ii. Level of aggregation

The standard requires a more detailed level of granularity in the calculations since it requires estimates by group of contracts, without classifying contracts issued more than one year apart in the same group - annual cohorts.

The optional "carve-out" introduced by the European Commission and allowing the annual cohort requirement to be waived, do not apply to the Group as no business is eliaible.

Groups of contracts are determined by first identifying portfolios of contracts, each comprising contracts subject to similar risks and managed together. Coface has defined three portfolio: Trade Credit- Insurance business line, Single Risk business line and Bonding business line.

Each portfolio is then divided into annual cohorts (i.e. by year of issue) and each annual cohort into three groups:

- a group of contracts that are onerous on initial recognition (for which a loss component, if any, will be immediately recognized through profit and loss);
- a group of contracts that at initial recognition have a possibility of becoming onerous subsequently;
- a group with the remaining contracts in the portfolio.

Furthermore, IFRS 17 specifies that an entity is permitted to subdivide the groups in order to assess the profitability. Coface has defined 15 group of contracts on Trade Credit-Insurance, one group of contracts on Single Risk and one group of contracts on Bonding.

When a contract is recognised, it is added to an existing group of contracts or, if the contract does not qualify for inclusion in an existing group, it forms a new group to which future contracts may be added.

iii. Contract boundaries and coverage period

Under IFRS 17, the measurement of a group of contracts includes all of the future cash flows within the boundary of each contract in the group. The period covered by the premiums within the contract boundary is the 'coverage period', which is relevant when applying a number of requirements in IFRS 17.

The Group considers that the requirements related to the contracts boundaries of insurance contracts are linked to the practical ability to reassess the risks of the policyholders at individual contract and those related to reinsurance contracts are linked to the practical ability for the reinsurer to terminate the reinsurance coverage. According to those requirements, IFRS 17 does not change the scope of cash flows to be included in the measurement of existing recognised contracts.

iv. Coverage period

The coverage period is defined as the period during which the entity provides coverage for insured events. IFRS 17 defines the insured event as "an uncertain future event covered by an insurance contract that creates insurance risk." The Group has defined the coverage period of Trade Credit-Insurance business line as the period from the beginning of the insurance policy until the potential default due date by the debtor towards the policyholder. In that case, the potential default due date has been defined as the contractual maximum credit period.

v Measurement - Overview

IFRS 17 requires measurement model at current value, where the general model (or BBA) is based on the following "building block":

- the fulfilment cash flows (FCF), which comprise:
 - probability-weighted estimates of future cash flows,
 - an adjustment to reflect the time value of money (i.e. discounting) and the financial risks associated with those future cash flows,
- and a risk adjustment for non-financial risk;
- the Contractual Service Margin (CSM). The CSM represents the unearned profit for a group of insurance contracts and will be recognized as the entity provides services in the

At the end of each subsequent reporting period the carrying amount of a group of insurance contracts is remeasured to be the sum of:

- the liability for remaining coverage, which comprises the FCF related to future services and the CSM of the group at that date: and
- the liability for incurred claims, which is measured as the FCF related to past services allocated to the group at that date.

In addition, a simplified measurement model called Premium Allocation Approach (PAA) is permitted for the measurement of the liability for remaining coverage if it provides a measurement that is not materially different from the general model or if the coverage period is one year or

The Group expects that it will apply the PAA to all the insurance and reinsurance portfolios, of which Trade Credit-Insurance representing the major part of its business as the resulting measurement of the asset for remaining coverage would not differ materially from the result of applying the general model.

vi. Measurement - PAA application

With the PAA, the liability for remaining coverage corresponds to premiums received at initial recognition less acquisition costs and amounts already recognized in profit and loss at the closing date. The Group does not elect the option to recognise insurance acquisition commissions cash flows as expenses when they are incurred but amortizes them over the coverage period.

Subsequently, the carrying amount of the liability for remaining coverage is increased by any further premiums received and decreased by the amount recognised as insurance revenue for services provided. If at any time before and during the coverage period, a group of contracts is or becomes onerous, then the Group will recognize a loss in profit or loss and increase the liability for remaining coverage.

The Group expects that the time between providing each part of the services and the related premium due date will be no more than a year. Accordingly, as permitted under IFRS 17, the Group will not adjust the liability for remaining coverage to reflect the time value of money and the effect of financial risk.

The general model remains applicable for the measurement of incurred claims. The future cash flows will be discounted (at current rates).

vii. Measurement - Significant judgements and estimates **ESTIMATES OF FUTURE CASH FLOWS**

In estimating future cash flows, the Group will incorporate, in an unbiased way, all reasonable and supportable information that is available without undue cost or effort at the reporting date. This information includes both internal and external historical data about claims and other experience, updated to reflect current expectations of future events.

The estimates of future cash flows will reflect the Group's view of current conditions at the reporting date, as long as the estimates of any relevant market variables are consistent with observable market prices.

When estimating future cash flows, the Group will take into account current expectations of future events that might affect those cash flows. However, expectations of future changes in legislation that would change or discharge a present obligation or create new obligations under existing contracts will not be taken into account until the change in legislation is substantively enacted.

Cash flows within the boundary of a contract are those that relate directly to the fulfilment of the contract, including those for which the Group has discretion over its amount or timing. These include payments to (or on behalf of) policyholders, insurance acquisition cash flows and other costs that are incurred in fulfilling contracts. Insurance acquisition cash flows and other costs that are incurred in fulfilling contracts comprise both direct costs and an allocation of fixed and variable overheads.

The overheads will be attributed to acquisition activities, other fulfilment activities and other activities at local entity level using activity-based costing techniques. Cash flows attributable to acquisition and other fulfilment activities will be allocated to groups of contracts using methods that are systematic and rational and will be consistently applied to all costs that have similar characteristics.

DISCOUNT RATES

To determine the yield curve used to discount the cash flows, the standard describes two approaches:

- a "bottom-up" approach which consists in determining the discount rates by adjusting a liquid risk-free yield curve to reflect the differences between the liquidity characteristics of the financial instruments that underlie the rates observed in the market and the liquidity characteristics of the insurance;
- a "top-down" approach which consists in determining the discount rates for insurance contracts, based on a yield curve that reflects the current market rates of return implicit in a fair value measurement of a reference portfolio of assets but by adjusting that yield curve to eliminate any factors that are not relevant to the insurance

The Group will use the methodology of the "bottom-up" approach to determine the yield curves.

RISK ADJUSTMENTS FOR NON-FINANCIAL RISK

Risk adjustments for non-financial risk will be determined to reflect the compensation that the Group would require for bearing non-financial risk and its degree of risk aversion.

The risk adjustment for non-financial risk will be determined using the confidence level technique. The Group will apply this technique to the gross and calculate the amount of risk being transferred to the reinsurer by applying the reinsurance treaties conditions.

Applying a confidence level technique, the Group will estimate the probability distribution of the expected present value of the future cash flows from the contracts at each reporting date and calculate the risk adjustment for non-financial risk as the excess of the value at risk at the target confidence level over the expected present value of the future cash flows allowing for the associated risks over all future vears.

viii. Presentation and disclosure

IFRS 17 will significantly change how insurance contracts and reinsurance contracts are presented and disclosed in the Group's consolidated financial statements.

Under IFRS 17, portfolios of insurance contracts that are assets and those that are liabilities, and portfolios of reinsurance contracts that are assets and those that are liabilities, are presented separately in the statement of financial position. All rights and obligations arising from a portfolio of contracts will be presented on a net basis; therefore, balances such as insurance receivables and payables and policyholder loans will no longer be presented separately. Any assets or liabilities recognized for cash flows arising before the recognition of the related group of contracts (including any assets for insurance acquisition cash flows) will also be presented in the same line item as the related portfolios of contracts.

FINANCIAL ITEMS Notes to the consolidated financial statements

In terms of presentation, the income and expenses of insurance and reinsurance contracts are broken down in the profit and loss into:

- an insurance service result, comprising insurance revenue (corresponding to the insurance service provided over the period) and insurance service expenses (i.e. incurred claims and other incurred insurance service expense); Amounts from reinsurance contracts will be presented separately; and
- insurance and reinsurance finance income or expenses.

The separate presentation of underwriting and financial results under IFRS 17 and IFRS 9 (see (C)) will provide added transparency about the sources of profits and quality of earnings

INSURANCE SERVICE RESULT

For contracts measured using the PAA, insurance revenue is recognised based on an allocation of expected premium receipts to each period of coverage, which is based on the passage of time. The requirements in IFRS 17 to recognise insurance revenue over the coverage period will result in slower revenue recognition compared with the Group's current practice based on the contract duration.

Expenses that relate directly to the fulfilment of contracts will be recognised in profit or loss as insurance service expenses, generally when they are incurred. Expenses that do not relate directly to the fulfilment of contracts will be presented outside the insurance service result.

INSURANCE FINANCE INCOME AND EXPENSES

Under IFRS 17, changes in the carrying amounts of groups of contracts arising from the effects of the time value of money, financial risk and changes therein are generally presented as insurance finance income or expenses.

The Group intends to apply the option offered by IFRS 17 to disaggregate the insurance or reinsurance financial expenses between Income Statement and OCI (Other Comprehensive Income). The application of this option leads to the unwinding of discount in the Income Statement based on locked-in discount rates, while the difference between the valuation at current rates and locked-in rates due to changes in discount rates is presented in the OCI. This option allows also the reclassification in OCI of a part of the differences in FCF estimates due to variation of the financial hypothesis.

If the Group derecognises a contract as a result of a transfer to a third party or a contract modification, then any remaining amounts of accumulated OCI for the contract will be reclassified to profit or loss.

DISCLOSURE

IFRS 17 requires extensive new disclosures about amounts recognised in the financial statements, including detailed reconciliations of contracts, effects of newly recognised contracts and information on the expected CSM emergence pattern, as well as disclosures about significant judgements made when applying IFRS 17. There will also be expanded disclosures about the nature and extent of risks from insurance contracts, reinsurance contracts.

Disclosures will generally be made at a more granular level than under IFRS 4, providing more transparent information for assessing the effects of contracts on the financial statements

ix. Transition

The Group is not concerned by the transition approaches from IFRS 4 to IFRS 17 as described by the standard because they do not apply to the Groups in PAA.

C. IFRS 9 Financial instruments

IFRS 9 replaces IAS 39 Financial Instruments: Recognition and Measurement and is effective for annual periods beginning on or after January 1, 2018, with early adoption permitted. However, the Group has met the relevant criteria and has applied the temporary exemption from IFRS 9 for annual periods before January 1, 2023. Consequently, the Group will apply IFRS 9 for the first time on January 1, 2023 with no pro forma on prior periods in line with option given by the standard.

From 2018, IFRS 9 is already applied for the entities in the factoring business.

Classification

The classification of financial assets under IFRS 9 is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. IFRS 9 includes three principal measurement categories for financial assets - measured at amortised cost, FVOCI (1) and FVTPL $\,^{(2)}$ - and eliminates the previous IAS 39 categories of held-to-maturity investments, loans and receivables, and available-for-sale financial assets.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as measured at FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows: and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A financial asset is measured at FVOCI if it meets both of the following conditions and is not designated as measured at FVTPI ·

• it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and

• its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. In addition, on initial recognition the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Nevertheless, on initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in fair value in OCI. The election is made on an instrument-by-instrument basis.

Impact assessment

IFRS 9 will affect the classification and measurement of financial assets held by the Group at January 1, 2023 as follows:

- derivative assets and liabilities, which are classified as held-for-trading and measured at FVTPL under IAS 39, will also be measured at FVTPL under IFRS 9;
- debt investments that are classified as available-for-sale under IAS 39 may, under IFRS 9, be measured at FVOCI or FVTPL, depending on the particular circumstances;
- equity investments that are classified as available-for-sale under IAS 39 will be measured at FVTPL under IFRS 9. However, the current portfolio of equity investments is held for long- term strategic purposes and will be designated as at FVOCI on January 1, 2023; consequently, all fair value gains and losses will be reported in OCI, no impairment losses will be recognised in profit or loss, and no gains or losses will be reclassified to profit or loss on disposal of these investments;
- held-to-maturity investments measured at amortised cost under IAS 39 will be measured at FVOCI or amortised cost under IFRS 9:
- loans and receivables measured at amortised cost under IAS 39 will also be measured at amortised cost under IFRS 9.

As a majority of the Group's financial assets are measured at fair value both before and after transition to IFRS 9, the new classification requirements are not expected to have a material impact on the Group's total equity at January 1, 2023.

The Group's total equity is impacted only to the extent of any reclassifications between the amortised cost and fair value measurement categories.

Impairment

Measurement of ECL

ECL are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive).

The key inputs into the measurement of ECL are the term structures of the PD, LGD and EAD. ECL for financial assets for which credit risk has not significantly increased are calculated by multiplying the 12-month PD by the respective LGD and EAD. Lifetime ECL are calculated by multiplying the lifetime PD by the respective LGD and EAD.

To determine lifetime and 12-month PDs, the Group will use the PD tables derived from Coface's credit score (DRA).

LGD (Loss Given Default) is the magnitude of the likely loss if there is a default.

The Group estimates LGD parameters based on historical indemnities and recovery rates of claims against defaulted counterparties.

The liabilities data has been used to model defaults on the assets side and the correspondence mapping between issuers on the assets side and debtors on the liabilities side is done by name of issuer, leading to almost a full coverage for corporate and banks counterparties.

For calibration and modeling purpose, the mapping between issuers and debtors in Coface database is carefully managed by the Investment Department as a preliminary step of the ECL (Expected Credit Loss) calculation. The selected segmentation is the geographical area and the sector of the counterparties. In the absence of robust statistical calibration results for the selected macroeconomic variable, the Group proposed to consider a constant and conservative LGD (i.e. independent of the scenario) for ECL calculation.

EAD represents the expected exposure in the event of a default. The Group will derive the EAD from the current exposure to the counterparty and potential changes to the current amount allowed under the contract, including amortisation, and prepayments. The EAD of a financial asset is its gross carrying amount at the time of default.

Impact assessment

The Group estimates that application of the IFRS 9 impairment requirements at January 1, 2023 will result in additional loss allowances. The recognition of additional loss allowances on adoption of IFRS 9 mainly relates to debt investments measured at FVOCI. There will be no impact on Group's total equity as the loss recognizes in the result will give rise to an equal and opposite gain in reserves (OCI); the recognition of loss allowances will not reduce the carrying amount of those investments, which will remain at their fair value.

The Group estimates that the application of the IFRS 9 impairment requirements to these investments will result in a non-significant transfer (before tax) from retained earnings to the fair value reserve at January 1, 2023.

Standards applied starting from January 1, 2023

The amendments related to IAS1 "Disclosure of Material Accounting Policy Information" and IAS 8 "Definition of Accounting Estimates", published on March 3, 2022, are applicable from January 1, 2023 with possible early application. This amendment had no impact on Coface's accounts.

The amendments related to IAS 12 "Deferred Tax related to Assets and Liabilities arising from a Single Transaction", published on August 12, 2022, are applicable from January 1, 2023 with possible early application. This amendment implied in Coface's accounts.

Consolidation methods used

In accordance with IAS1 "Presentation of Financial Statements", IFRS 10 and IFRS 3 on "Business Combinations", certain interests that are not material in relation to the Coface Group's consolidated financial statements were excluded from the scope of consolidation.

Materiality is determined based on specific threshold and on a qualitative assessment of the relevance of each entity's contribution to the consolidated financial statement of

The main thresholds applicable are as follows:

- total balance sheet: €40 millions;
- technical result: €5 millions;
- net income: +/- €2 millions.

Moreover, under the Coface Group rules. non-consolidated companies should fully distribute all their distributable profits except in the case of regulatory requirements or exceptional items.

The consolidation methods applied are as follows:

- companies over which the Coface Group exercises exclusive control are fully consolidated;
- companies over which the Coface Group exercises significant influence are accounted for by the equity method.

All the entities of the Coface Group scope are fully consolidated.

IFRS 10 supersedes IAS 27 "Consolidated and Separate Financial Statements" in relation to consolidated financial statements as well as SIC-12 on special purpose entities. The control of an entity must now be analysed through three aggregate criteria: the power on the relevant activities of the entity, exposure to the variable returns of the entity and the investor's ability to affect the variable returns through its power over the entity. The analysis of Special Purpose Entities (SPE's) from Coface Group is presented in the note Scope of consolidation.

Intercompany transactions

Material intercompany transactions are eliminated on the balance sheet and on the income statement

Non-current assets held for sale and discontinued operations

In accordance with IFRS 5, a non-current asset (or disposal group) is classified as held for sale if its carrying amount will be recovered principally through a sale transaction. For this to be the case, the asset (or disposal group) must be available for immediate sale in its present condition and it must be highly probable that the sale will take place within

A sale is deemed to be highly probable if:

• management is committed to a plan to sell the asset (or disposal group);

- a non-binding offer has been submitted by at least one potential buver:
- it is unlikely that significant changes will be made to the plan or that it will be withdrawn.

Once assets meet these criteria, they are classified under "Non-current assets held for sale" in the balance sheet at the subsequent reporting date, and cease to be depreciated/ amortised as from the date of this classification. An impairment loss is recognised if their carrying amount exceeds their fair value less costs to sell. Liabilities related to assets held for sale are presented in a separate line on the liabilities side of the balance sheet.

If the disposal does not take place within 12 months of an asset being classified as "Non-current assets held for sale", the asset ceases to be classified as held for sale, except in specific circumstances that are beyond Coface's control.

A discontinued operation is a clearly identifiable component of an entity that either has been disposed of, or is classified as held for sale, and:

- the component represents a separate major line of business or geographical area of operations;
- without representing a separate major line of business or geographical area of business, the component is part of a single coordinated plan to dispose of a separate major line of business or geographical area of operations; or
- the component is a subsidiary acquired exclusively with a view to resale.

The income from these operations is presented on a separate line of the income statement for the period during which the criteria are met and for all comparative periods presented. The amount recorded in this income statement line includes the net income from discontinued operations until they are sold, and the post -tax net income recognised on the measurement to fair value less costs to sell or on the disposal of the assets or disposal group(s) constituting the discontinued operation.

Year-end and accounting period

All consolidated companies have a December 31 year-end and an accounting period of 12 months.

Foreign currency translation

Translation of foreign currency transactions

At the orginial booking, in accordance with IAS 21, transactions carried out in foreign currencies (i.e., currencies other than the functional currency) are translated into the functional currency of the entity concerned using the exchange rates prevailing at the dates of the transactions. The Group's entities generally use the closing rate for the month preceding the transaction date, which is considered as approximating the transaction-date exchange rate provided there are no significant fluctuations in rates. At each closing:

- monetary items are translated at closing rate;
- non monetary items evaluated at historical cost are translated at the exchange rate prevailing at the date of the transcation;
- non monetary items evaluated at fair value are translated at exchange rate at the date of which the fair value has been set.

Translation of the financial statements of subsidiaries and foreign branches

Coface's consolidated financial statements are presented in euros

The balance sheets of foreign subsidiaries whose functional currency is not the euro are translated into euros at the year-end exchange rate, except for capital and reserves, which are translated at the historical exchange rate. All resulting foreign currency translation differences are recognised in the consolidated statement of comprehensive income

Income statement items are translated using the average exchange rate for the year, which is considered as approximating the transaction-date exchange rate provided there are no significant fluctuations in rates (see IAS 21.40). All exchange differences arising on translation of these items are also recognised in other comprehensive income.

Hyperinflationary Economies

The application of IAS 29 "Financial Reporting in Hyperinflationary Economies" is required, as of July 1, 2018, for entities whose functional currency is Argentine Peso and, as of January 1, 2022, for the entity whose functional currency is Turkish Lira.

The Group has activities in Argentina and in Turkey.

Thus, the impact of the application of this standard is taken into account in the financial statements as of December 31, 2022

General principles

The insurance business

An analysis of all of Coface's credit insurance policies shows that they fall within the scope of IFRS 4, which permits insurers to continue to use the recognition and measurement rules applicable under local GAAP when accounting for insurance contracts.

Coface has therefore used French GAAP for the recognition of its insurance contracts.

However, IFRS 4:

- prohibits the use of equalisation and natural disaster provisions;
- and requires insurers to carry out liability adequacy tests.

The services business

Companies engaged in the sale of business information and debt collection services fall within the scope of IFRS 15 "Revenue from contracts with customers".

Revenue is recognised when: (i) the entity has transferred to the buyer the significant risks and rewards of ownership of the goods; (ii) it is probable that the economic benefits associated with the transaction will flow to the entity; and (iii) the amount of revenue and costs incurred or to be incurred in respect of the transaction can be measured reliably.

The factoring business

Companies engaged in the factoring business apply IFRS 9 "Financial Instruments". A financial instrument is a contract that gives rise to a financial asset of one entity (contractual right to receive cash or another financial asset from another entity) and a financial liability or equity instrument of another entity (contractual obligation to deliver cash or another financial asset to another entity).

Trade receivables are classified within the "Loans and receivables" category. After initial recognition at fair value, these receivables are measured at amortised cost using the effective interest method (EIM). The financing fee is recorded over the term of the factoring transactions, which is equivalent to it being included in the EIM in view of the short-term nature of the transactions concerned.

IFRS 15 "Revenue from contracts with customers" standard is also applied for factoring business according the same rules as the service business.

Classification of income and expenses for the Group's different businesses

Breakdown by function of insurance company expenses

The expenses of French and international insurance subsidiaries are initially accounted for by nature and are then analysed by function in income statement items using appropriate cost allocation keys. Investment management expenses are included under investment expenses. Claims handling expenses are included under claims expenses. Policy acquisition costs, administrative costs and other current operating expenses are shown separately in the income statement.

Factoring companies

Operating income and expenses of companies involved in the factoring business are reported as "Income from banking activities" and "Expenses from banking activities" respectively.

Other companies outside the insurance business and factoring business

Operating income and expenses of companies not involved in the insurance or factoring businesses are reported under "Income from other activities" and "Expenses from other activities", respectively.

Revenue

Consolidated revenue includes:

 premiums, corresponding to the compensation of the Group's commitment to cover the risks planned in their insurance policy: credit insurance (short term), Single Risk (medium term) and surety (medium term). The bond is not a credit insurance product because it represents a different risk nature (in terms of the underlying and the duration of the risk), but its remuneration takes the form of a premium; It responds to the definitions of insurance contracts given in IFRS 4;

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- other revenues which include:
 - revenue from services related to credit insurance ("fee and commission contracts income"). corresponding to debtors' information services, credit limit monitoring, management and debt recovery. They are included in the calculation of the turnover of the credit insurance activity.
 - revenue from services which consist of providing customer access to credit and marketing information and debt collection services to clients without credit insurance contracts.
 - net income from banking activities are revenues from factoring entities. They consist mainly of factoring fees (collected for the management of factored receivables) and net financing fees (financing margin, corresponding to the amount of financial interest received from factoring customers, less interest paid on refinancing of the factoring debt). Premiums paid by factoring companies to insurance companies (in respect of debtor and ceding risk) are deducted from net banking income.

Consolidated revenue is analysed by country of invoicing (in the case of direct business, the country of invoicing is that in which the issuer of the invoice is located and for inward reinsurance, the country of invoicing is that in which the ceding insurer is located) and by business line (credit insurance, bonding, factoring, and information & other services).

Insurance operations

Earned premiums

Gross written premiums

Gross premiums correspond to written premiums, excluding tax and net of premium cancellations. They include an estimate of pipeline premiums and premiums to be cancelled after the reporting date.

The estimate of pipeline premiums includes premiums negotiated but not yet invoiced as well as premium adjustments corresponding to the difference between minimum and final premiums. It also includes a provision for future economic risks that may impact end-of-year

Premiums invoiced are primarily based on policyholders' revenue or trade receivables balances, which vary according to changes in revenue. Premium income therefore depends directly on the volume of sales made in the countries where the Group is present, especially French exports and German domestic and export sales.

Premium refunds

Premium refunds include policyholders' bonuses and rebates, gains and no claims bonus, mechanisms designed to return a part of the premium to a policyholder according to contract profitability. They also include the penalties, taking the form of an additional premium invoiced to policyholders with the loss attributed to the policy.

The "premium refunds" item includes provisions established through an estimation of rebates to be paid.

Reserves for unearned premiums

Reserves for unearned premiums are calculated separately for each policy, on an accruals basis. The amount charged to the provision corresponds to the fraction of written premiums relating to the period between the year-end and the end of the coverage period of the premium.

Gross earned premiums

Gross earned premiums consist of gross premiums issued, net of premium refunds, and variation in reserves for unearned premiums.

Deferred acquisition costs

Policy acquisition costs, including commissions are deferred over the life of the contracts concerned according to the same rules as unearned premium provisions.

The amount deferred corresponds to policy acquisition costs related to the period between the year-end and the next premium payment date. Deferred acquisition costs are included in the balance sheet under "Other assets".

Changes in deferred acquisition costs are included under "Policy acquisition costs" in the income statement.

Contract service expenses Paid claims

Paid claims correspond to insurance settlements net of recoveries, plus claims handling expenses.

Claims provisions

Claims provisions include provisions to cover the estimated total cost of reported claims not settled at the year-end. Claims provisions also include provisions for claims incurred but not yet reported, determined by reference to the final amount of paid claims.

The provisions also include a provision for collection costs and claims handling expenses.

Specific provisions are also recorded for major claims based on the probability of default and level of risk exposure, estimated on a case-by-case basis et validated by a committee (special reserves committee)

Concerning bonding business, provisions are recorded for claims of which the Company concerned has been notified by the closing period. However, an additional provision is recorded based on a reserving guideline. This guideline is set for the four most recent attaching years. Regarding prior attaching years, this guideline is applicable until the guarantee is over. Its principle is based on a high level of risk that the guarantee could be called due to the principal (guaranteed) becoming insolvent, even if no related bonds have been called on. This additional provision is calculated based on the probability of default and the level of risk exposure

Subrogation and salvage

Subrogation and salvage represent estimated recoveries determined on the basis of the total amount expected to be recovered in respect of all open underwriting periods.

The subrogation and salvage includes a provision for debt collection costs.

Reinsurance operations

All of the Group's inward and ceded reinsurance operations involve transfers of risks.

Inward reinsurance

Inward reinsurance is accounted for on a contract-by-contract basis using data provided by the ceding insurers.

Technical provisions are determined based on amounts reported by ceding insurers, adjusted upwards by Coface where appropriate.

Commissions paid to ceding insurers are deferred and recognised in the income statement on the same basis as reserves for unearned premiums. Where these commissions vary depending on the level of losses accepted, they are estimated at each period-end.

Ceded reinsurance

Ceded reinsurance is accounted for in accordance with the terms and conditions of the related treaties.

Reinsurers' share of technical provisions is determined on the basis of technical provisions recorded under liabilities.

Funds received from reinsurers are reported under liabilities.

Commissions received from reinsurers are calculated by reference to written premiums. They are deferred and recognised in the income statement on the same basis as ceded reserves for unearned premiums (which are unearned premiums multiplied by reinsurance rate)

Other operating income and expenses

In accordance with Recommendation no. 2013-03 issued by the ANC (the French accounting standards setter), "Other operating income" and "Other operating expenses" should only be used to reflect a major event arising during the reporting period that could distort the understanding of the Company's performance. Accordingly, limited use is made of this caption for unusual, abnormal and infrequent income and expenses of a material amount which Coface has decided to present separately in the income statement so that readers can better understand its recurring operating performance and to make a meaningful comparison between accounting periods, in accordance with the relevance principle set out in the IFRS Conceptual Framework.

Other operating income and expenses are therefore limited, clearly identified, non-recurring items which are material to the performance of the Group as a whole.

Goodwill

In accordance with the revised version of IFRS 3, the Group measures goodwill at the acquisition date as:

- the fair value of the consideration transferred;
- to which we add the amount of any non-controlling interest in the acquiree;
- and, in a business combination achieved in stages, the acquisition-date fair value of the acquirer's previously held equity interest in the acquiree;
- less the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed (generally measured at fair value).

In the case of a bargain purchase, the resulting gain is recognised in net income on the acquisition date.

If new information comes to light within the 12 months following the initial consolidation of a newly-acquired company and that new information affects the initial fair values attributed to the assets acquired and liabilities assumed at the acquisition date, the fair values are adjusted with a corresponding increase or decrease in the gross value of goodwill.

Goodwill is allocated, at the acquisition date, to the cash-generating unit (CGU) or group of CGUs that is expected to derive benefits from the acquisition. In accordance with paragraph 10 of IAS 36, goodwill is not amortised but is tested for impairment at least once a year or whenever events or circumstances indicate that impairment losses may occur. Impairment testing consists of comparing the carrying amount of the CGU or group of CGUs (including allocated goodwill) with its recoverable amount, which corresponds to the higher of value in use and fair value less costs to sell. Value in use is determined using the discounted cash flow method.

Impairment tests on goodwill and intangible assets

In accordance with IAS 36, for the purpose of impairment testing the strategic entities included in the Group's scope of consolidation are allocated to groups of CGUs.

A group of CGUs is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other groups of assets (other CGUs). Paragraph 80 of IAS 36 stipulates that goodwill acquired in a business combination must, from the acquisition date, be allocated to each of the acquirer's groups of CGUs that is expected to benefit from the synergies of the combination.

Coface has identified groups of CGUs, based on its internal organisation as used by management for making operating decisions.

The seven groups of CGUs are as follows:

- Northern Europe;
- Western Europe:
- Central Europe;
- Mediterranean & Africa;
- North America;
- Latin America;
- Asia-Pacific.

Measuring groups of CGUs and performing goodwill impairment tests

Existing goodwill is allocated to a group of CGUs for the purpose of impairment testing. Goodwill is tested for impairment at least once a year or whenever there is an objective indication that it may be impaired.

Goodwill impairment tests are performed by testing the group of CGUs to which the goodwill has been allocated.

If the recoverable amount of the group of CGUs is less than its carrying amount, an impairment loss is recognised and allocated to reduce the carrying amount of the assets of the group of CGUs, in the following order:

- first, by reducing the carrying amount of any goodwill allocated to the group of CGUs (which may not be subsequently reversed); and
- then, the other assets of the group of CGUs pro rata to the carrying amount of each asset in the Group.

The recoverable amount is determined using the discounted cash flow method.

Method used for measuring the value of Coface

Value in use: Discounted cash flow method

Cash flow projections were derived from the three-year business plans drawn up by the Group's operating entities as part of the budget process and approved by Coface Group

These projections are based on the past performance of each entity and take into account assumptions relating to Coface's business line development. Coface draws up cash flow projections beyond the period covered in its business plans by extrapolating the cash flows over two additional

The assumptions used for growth rates, margins, cost ratios and claims ratios are based on the entity's maturity, business history, market prospects, and geographic region.

Under the discounted cash flow method, Coface applies a discount rate to insurance companies and a perpetuity growth rate to measure the value of its companies.

Fair value

Under this approach, Coface values its companies by applying multiples of (i) revenue (for services companies), revalued net assets (for insurance companies) or net banking income (for factoring companies), and (ii) net income. The benchmark multiples are based on stock market comparables or recent transactions in order to correctly reflect the market values of the assets concerned.

The multiples-based valuation of an entity is determined by calculating the average valuation obtained using net income multiples and that obtained using multiples of revenue (in the case of services companies), revalued net assets (insurance companies) or net banking income (factoring companies).

Intangible assets

Coface capitalises development costs and amortises them over their estimated useful lives when it can demonstrate:

• the technical feasibility of completing the intangible asset so that it will be available for use or sale;

- its intention to complete the intangible asset and use or sell it.
- its ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the current and future availability of adequate resources to complete the development; and
- its ability to reliably measure the expenditure attributable to the intangible asset during its development.

Internally generated software is amortised over its useful life. which is capped at 15 years.

Property, plant and equipment

Property, plant and equipment are measured using the amortised cost model. Coface applies this model to measure its property, plant and equipment, including buildings used in the business. IFRS requires the breakdown of these buildings into components where the economic benefits provided by one or more components of a building reflect a pattern that differs from that of the building as a whole. These components are depreciated over their own useful life.

Coface has identified the following components of property

Land	Not depreciated
Enclosed/covered structure	Depreciated over 30 years
Technical equipment	Depreciated over 15 years
Interior fixtures and fittings	Depreciated over 10 years

Properties acquired under finance leases are included in assets and an obligation in the same amount is recorded under liabilities.

An impairment loss is recognised if the carrying amount of a building exceeds its market value.

Financial assets

Except factoring companies, the Group classifies the financial assets under IAS 39.

The Group classifies its financial assets into the following five categories: available-for-sale financial assets, financial assets held for trading, held-to-maturity investments, financial assets at fair value through income, and loans and

The date used by Coface for initially recognising a financial asset in its balance sheet corresponds to the asset's trade

Available-for-sale financial assets (AFS)

Available-for-sale financial assets are carried at fair value plus transaction costs that are directly attributable to the acquisition (hereafter referred to as the purchase price). The difference between the fair value of the securities at year-end and their purchase price (less actuarial amortisation for debt instruments) is recorded under "Available-for-sale financial assets" with a corresponding adjustment to revaluation reserves (no impact on net income). Investments in non-consolidated companies are included in this category.

Financial assets held for trading

Financial assets held for trading are recorded at the fair value of the securities at year-end. Changes in fair value of securities held for trading during the accounting period are taken to the income statement.

Held-to-maturity investments (HTM)

Held-to-maturity investments are carried at amortised cost. Premiums and discounts are included in the calculation of amortised cost and are recognised over the useful life of the financial asset using the yield-to-maturity method.

Financial assets at fair value through profit or loss

Financial assets at fair value through income are accounted for in the same way as securities held for trading.

Loans and receivables

The "Loans and receivables" category includes cash deposits held by ceding insurers lodged as collateral for underwriting commitments. The amounts recognised in relation to these deposits corresponds to the cash amount actually deposited.

Non-derivative financial assets with fixed or determinable payments that are not quoted on an active market are also included in this caption. These assets are recognised at amortised cost using the effective interest method.

Loans and receivables also include short-term deposits whose maturity at the date of purchase or deposit is more than three months but less than 12 months.

Fair value

The fair value of listed securities is their market price at the measurement date. For unlisted securities fair value is determined using the discounted cash flow method.

Impairment test

Available-for-sale financial assets are tested for impairment at each period-end. When there is objective evidence that such an asset is impaired and a decline in the fair value of that asset has previously been recognised directly in equity, the cumulative loss is reclassified from equity to income through "Investment income, net of management expenses".

A multi-criteria analysis is used to assess whether there is any objective indication of impairment. An independent expert is used for these analyses, particularly in the case of debt instruments.

Impairment indicators include the following:

 for debt instruments: default on the payment of interest or principal, the existence of a mediation, alert or insolvency procedure, bankruptcy of a counterparty or any other indicator that reveals a significant decline in the counterparty's financial position (such as evidence of losses to completion based on stress tests or projections of recoverable amounts using the discounted cash flow method):

- for equity instruments (excluding investments in unlisted companies): indicators showing that the entity will be unable to recover all or part of its initial investment. In addition, an impairment test is systematically performed on securities that represent unrealised losses of over 30% or which have represented unrealised losses for a period of more than six consecutive months. This test consists of carrying out a qualitative analysis based on various factors such as an analysis of the equity instrument's market price over a given period, or information relating to the issuer's financial position. Where appropriate, an impairment loss is recognised based on the instrument's market price at the period-end. Independently of this analysis, an impairment loss is systematically recognised when an instrument represents an unrealised loss of over 50% at the period-end, or has represented an unrealised loss for more than 24 months:
- for investments in unlisted companies: an unrealised loss of over 20% over a period of more than 18 months, or the occurrence of significant changes in the technological, market, economic or legal environment that have an adverse effect on the issuer and indicate that the amount of the investment in the equity instrument will not be recovered.

If the fair value of an instrument classified as available-for-sale increases in a subsequent period, and the increase can be objectively related to an event occurring after the impairment loss was recognised in income, the impairment loss is reversed, with the amount of the reversal recognised in:

- equity, for equity instruments;
- income, for debt instruments, in an amount corresponding to the previously-recognised impairment loss.

In accordance with IFRIC 10, impairment losses recognised on equity instruments in an interim reporting period are not reversed from income until the securities concerned are divested

Derivatives and hedging transactions

A derivative is a financial instrument (IAS 39):

- whose value changes in response to the change in the interest rate or price of a product (known as the "underlying");
- that requires no or a very low initial net investment; and
- that is settled at a future date.

A derivative is a contract between two parties – a buyer and a seller – under which future cash flows between the parties are based on the changes in the value of the underlying asset

In accordance with IAS 39, derivatives are measured at fair value through income, except in the case of effective hedges, for which gains and losses are recognised depending on the underlying hedging relationship.

FINANCIAL ITEMS Notes to the consolidated financial statements

Derivatives that qualify for hedge accounting are derivatives which, from their inception and throughout the hedging relationship, meet the criteria set out in IAS 39. These notably include a requirement for entities to formally document and designate the hedging relationship, including information demonstrating that the hedging relationship is effective, based on prospective and retrospective tests. A hedge is deemed to be effective when changes in the actual value of the hedge fall within a range of 80% and 125% of the change in value of the hedged item.

- For fair value hedges, gains or losses from remeasuring the hedging instrument at fair value are systematically recognised in income. These amounts are partially offset by symmetrical gains or losses on changes in the fair value of the hedged items, which are also recognised in income. The net impact on the income statement therefore solely corresponds to the ineffective portion of the hedge.
- For cash flow hedges, the portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognised directly in equity and the ineffective portion of the gain or loss on the hedging instrument is recognised in income.

Coface's derivatives were used for hedging purposes, notably to hedge currency risks, interest rate risks and changes in fair value of equities in the portfolios of the "Colombes" funds. Coface does not carry out any hedging transactions within the meaning of IAS 39. The financial instruments that it does use are recognised at fair value through income.

Financing liabilities

This item mainly includes the subordinated debt.

Borrowings are initially recognised at fair value after taking account of directly-attributable transaction costs.

They are subsequently measured at amortised cost using the effective interest method. Amortised cost corresponds to:

- the measurement of the financial liability on initial recognition: minus
- repayments of principal; plus or minus
- cumulative amortisation (calculated using the effective interest rate) and any discounts or premiums between the initial amount and the maturity amount.

Premiums and discounts are not included in the initial cost of the financial liability. However, they are included in the calculation of amortised cost and are recognised over the life of the financial liability using the yield-to-maturity method. As and when they are amortised, premiums and discounts impact the amortised cost of the financial liability.

Accounting treatment of debt issuance costs

Transaction costs directly attributable to the issuance of financial liabilities are included in the initial fair value of the liability. Transaction costs are defined as incremental costs directly attributable to the issuance of the financial liability, i.e., that would not have been incurred if the Group had not acquired, issued or disposed of the financial instrument.

Transaction costs include:

- fees and commissions paid to agents, advisers, brokers and other intermediaries:
- levies by regulatory agencies and securities exchanges;
- and transfer taxes and duties.

Transaction costs do not include:

- debt premiums or discounts;
- financing costs;
- internal administrative or holding costs.

Payables arising from banking sector activities

This item includes:

- amounts due to banking sector companies: corresponds to bank credit lines. They represent the refinancing of the credit extended to factoring clients;
- amounts due to customers of banking sector companies, corresponding to payables arising from factoring operations. They include:
- amounts credited to factoring clients' current accounts that have not been paid out in advance by the factor,
- factoring contract guarantee deposits;
- debt securities. This item includes subordinated borrowings and non-subordinated bond issues. These borrowings are classified as "Payables arising from banking sector activities" as they are used for financing the factoring business line.

All borrowings are initially recognised at fair value less any directly attributable transaction costs. After initial recognition, they are measured at amortised cost using the effective interest method.

Receivables arising from factoring operations

Receivables arising from factoring operations represent total receivables not recovered at the reporting date. They are stated at nominal value, corresponding to the amount of factored invoices, including tax.

Two categories of provisions are recorded and are shown in deduction of the receivables:

- provisions booked by way of a charge to the income statement (under "Cost of risk") when it appears probable that all or part of the amount receivable will not be collected;
- provisions evaluated through expected loss or "ECL" calculation also recorded as an expense in the income statement (under "cost of risk").

The ECL calculation, introduced by IFRS 9, relies on calculation models using the internal ratings of debtors ("DRA" debtor risk assessment). The methodology for calculating depreciation ("ECL" expected credit loss) is based on the three main parameters: the probability of default "PD", the loss given default "LGD" and the amount of exposure in case of default "EAD" (exposure at default). The depreciation will be the product of the PD by the LGD and the EAD, over the lifetime of the receivables. Specific adjustments are made to take into account the current conditions and the prospective macroeconomic projections (forward looking).

The net carrying amount of receivables arising from factoring operations is included in the consolidated balance sheet under "Receivables arising from banking and other activities".

Cash and cash equivalents

Cash includes all bank accounts and demand deposits. Cash equivalents include units in money-market funds (SICAV) with maturities of less than three months.

Provisions for liabilities and charges

In accordance with IAS 37 "Provisions, Contingent Liabilities and Contingent Assets", a provision is recorded at the reporting date if a present obligation towards a third party resulting from a past event exists at that date and it is probable or certain, as of the date when the financial statements are drawn up, that an outflow of resources embodying economic benefits to that third party will be required to settle the obligation and that a reliable estimate can be made of the amount of the obligation.

Provisions are discounted when the effect of the time value of money is material.

The provisions for liabilities and charges include the provisions for tax risks (except income tax risk), for litigations with third-parties and on the vacant premises. These provisions are reviewed at each closing.

The provision for vacant premises is calculated taking into account the future rents that the company committed to pay until the end of the lease, from which are deducted the future income expected from potential subleases.

Employee benefits

In some countries in which Coface operates, employees are awarded short-term benefits (such as paid leave), long-term (including "long-service awards") post-employment benefits, such as statutory retirement benefits.

Short-term benefits are recognised as a liability in the accounts of the Coface companies that grant such benefits.

Other benefits, including long-term and post-employment benefits are subject to different coverage and are classified as follows:

- defined contribution plans: consequently, the Company's legal or constructive obligation is limited to the amount that it agrees to pay to the fund, whichh will pay due amounts to the employees. These plans are generally state pension plans, which is the case in France;
- defined benefit plans, under which the employer has a legal or constructive obligation to provide agreed benefits

In accordance with IAS 19, Coface records a provision to cover its liability, regarding primarily:

- statutory retirement benefits and termination benefits:
- early retirement and supplementary pension payments;
- employer contributions to post-employment health insurance schemes;
- long-service awards

Based on the regulations specific to the plan and country concerned, independent actuaries calculate:

- the actuarial value of future benefits, corresponding to the present value of all benefits to be paid. The measurement of this present value is essentially based on:
 - demographic assumptions,
 - future benefit levels (statutory retirement benefits, long service awards, etc.),
 - the probability that the specified event will occur,
 - an evaluation of each of the factors included in the calculation of the benefits, such as future salary increases
 - the interest rate used to discount future benefits at the measurement date;
- the actuarial value of benefits related to service cost (including the impact of future salary increases), determined using the projected unit credit method which spreads the actuarial value of benefits evenly over the expected average remaining working lives of the employees participating in the plan.

Stock options

In accordance with IFRS 2 "Share-based Payment", which defines the recognition and measurement rules concerning stock options, the options are measured at the grant date. The Group uses the Black and Scholes option pricing model for measuring stock options. Changes in fair value subsequent to the grant date do not impact their initial

The fair value of options takes into account their expected life, which the Group considers as corresponding to their compulsory holding period for tax purposes. This value is recorded in personnel costs on a straight-line basis from the grant date and over the vesting period of the options, with a corresponding adjustment directly in equity.

In connection with its stock market listing, the Coface Group awarded to certain beneficiaries (employees of COFACE SA subsidiaries) bonus shares (cf. Note 11).

In accordance with the IFRS 2 rules, only stock options granted under plans set up after November 7, 2002 and which had not vested at January 1, 2005 have been measured at fair value and recognised in personnel costs.

According to IFRS 16 "Leases", applied since January 1, 2019, the definition of leasing contracts implies, on one hand, the identification of an asset and, on the other hand, the control by lessee of the right to use this asset. The control is established when the lessee has the two following rights during all the time of the use:

- the right to have almost all economical benefits coming from the asset use;
- the right to decide the use of the asset.

For the lessee, the standard imposes the accounting on the balance sheet of all leases as a right of use, registered in the tangible and intangible assets and in the liabilities, the accounting of a financial debt for rents and other payments to be made during the rental period. Coface uses the exemptions provided by the standard by not modifying the accounting treatment of short-term leases (less than 12 months) or relating to low-value underlying assets (less than US \$5,000).

The right of use is amortized linearly and the financial debt is amortized actuarially over the duration of the lease. The interest expenses on the financial debt and the amortization expenses of the right to use will be made distinctly to the income statement.

Income tax

Income tax expense includes both current taxes and deferred taxes

The tax expense is calculated on the basis of the latest known tax rules in force in each country where the results are taxable.

On January 1, 2015, COFACE SA opted for the tax integration regime by integrating French subsidiaries held directly or indirectly by more than 95% (Compagnie française d'assurance pour le commerce extérieure, Cofinpar, Cogeri and Fimipar).

Temporal differences between the values of assets and liabilities in the consolidated accounts, and those used to determine the taxable income, give rise to the recording of deferred taxes.

Deferred taxes are recorded by the liability method for temporary differences between the carrying amount of assets and liabilities at each period-end and their tax base.

Deferred tax assets and liabilities are calculated for all temporary differences, based on the tax rate that will be in force when the differences are expected to reverse, if this is known, or, failing that, at the tax rate in force at the period-end.

Deferred tax assets are recorded only when it is probable that sufficient taxable profits against which the asset can be utilised will be available within a reasonable time frame.

Receivables and payables denominated in foreign currencies

Receivables and payables denominated in foreign currencies are translated into euros at the year-end exchange rate.

Unrealised exchange gains and losses on receivables and payables denominated in foreign currencies are recorded in the consolidated income statement, except for those related to the technical provisions carried in the accounts of the subsidiaries of Compagnie française d'assurance pour le commerce extérieur (formerly COFACE SA) and those concerning consolidated companies' long-term receivables and payables whose settlement is neither planned nor likely to occur in the foreseeable future.

Exchange differences concerning receivables and payables denominated in a foreign currency and relating to a consolidated company are treated as part of Coface's net investment in that company. In accordance with IAS 21, these exchange differences are recorded in other comprehensive income until the disposal of the net investment.

Segment information

Coface applies IFRS 8 for segment information reporting, which requires an entity's operating segments to be based on its internal organisation as used by management for the allocation of resources and the measurement of performance.

The segment information used by management corresponds to the following geographic regions:

- Northern Europe:
- Western Europe;
- Central Europe;
- Mediterranean & Africa;
- North America;
- Latin America;
- Asia-Pacific.

No operating segments have been aggregated for the purposes of published segment information.

The Group's geographic industry sector segmentation is based on the country of invoicing.

Related parties

A related party is a person or entity that is related to the entity preparing its financial statements (referred to in IAS 24 as "the reporting entity").

Estimates

The main balance sheet items for which management is required to make estimates are presented in the table below:

ESTIMATES	NOTES	TYPE OF INFORMATION REQUIRED
Goodwill impairment	1	Impairment is recognised when the recoverable amount of goodwill, defined as the higher of value in use and fair value, is below its carrying amount. The value in use of cash-generating units is calculated based on cost of capital, long-term growth rate and loss ratio assumptions.
Provision on receivables on banking activity	4	Depreciation of receivables on banking activity includes provision evaluated through expected credit loss (ECL) (introduced by IFRS 9)
Provision for earned premiums not yet written	17	This provision is calculated based on the estimated amount of premiums expected in the period less premiums recognised.
Provision for premium refunds	17; 22	This provision is calculated based on the estimated amount of rebates and bonuses payable to policyholders in accordance with the terms and conditions of the policies written.
Provision for subrogation and salvage	17; 23	This provision is calculated based on the estimated amount potentially recovered on settled claims.
Claims reserves	17; 23; 42	It includes an estimate of the total cost of claims reported but not settled at year end.
IBNR provision	17; 23; 42	The IBNR provision is calculated on a statistical basis using an estimate of the final amount of claims that will be settled after the risk has been extinguished and after any action taken to recover amounts paid out.
Pension benefit obligations	14	Pension benefit obligations are measured in acordance with IAS 19 and annually reviewed by actuaries according to the Group's actuarial assumptions.

The policies managed by the Coface Group's insurance subsidiaries meet the definition of insurance contracts set out in IFRS 4. In accordance with this standard, these contracts give rise to the recognition of technical provisions on the liabilities side of the balance sheet, which are measured based on Group principles pending the implementation of IFRS 17 in 2023 that deals with insurance liabilities.

The recognition of technical provisions requires the Group to carry out estimates, which are primarily based on assumptions concerning changes in events and circumstances related to the insured and their debtors as well as to their economic, financial, social, regulatory and political environment. These assumptions may differ from actual events and circumstances, particularly if they simultaneously affect the Group's main portfolios. The use of assumptions requires a high degree of judgement on the part of the Group, which may affect the level of provisions recognised and therefore have a material adverse effect on the Group's financial position, results, and solvency margin.

For certain financial assets held by the Group there is no active market, there are no observable inputs, or the observable inputs available are not representative. In such cases the assets' fair value is measured using valuation techniques which include methods or models that are based on assumptions or assessments requiring a high degree of judgement. The Group cannot guarantee that the fair value estimates obtained using these valuation techniques represent the price at which a security will ultimately be sold, or at which it could be sold at a given moment. The valuations and estimates are revised when circumstances change or when new information becomes available. Using this information, and respecting the objective principles and methods described in the consolidated and combined financial statements, the Group's management bodies regularly analyse, assess and discuss the reasons for any decline in the estimated fair value of securities, the likelihood of their value recovering in the short term, and the amount of any ensuing impairment losses that should be recognised. It cannot be guaranteed that any impairment losses or additional provisions recognised will not have a material adverse effect on the Group's results, financial position and solvency margin.

NOTE 1 **GOODWILL**

In accordance with IAS 36, goodwill is not amortised but is systematically tested for impairment at the year-end or whenever there is an impairment indicator.

Breakdown of goodwill by region:

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Northern Europe	112,603	112,603
Western Europe	5,068	5,068
Central Europe	8,913	8,339
Mediterranean & Africa	22,868	23,374
North America	6,525	6,145
Latin America	(17)	(0)
TOTAL	155,960	155,529

The change in goodwill increased of €431 thousand; this increase is due to the consolidation of Coface Baltics Services and also to the change in exchange rates.

Impairment testing methods

Goodwill and shares in subsidiaries were tested for impairment losses at December 31, 2022. Coface performed the tests by comparing the value in use of the groups of cash-generating units (CGU) to which goodwill was allocated with their carrying amounts

The value in use corresponds to the present value of the future cash flows expected to be generated by an asset or a CGU. This value is determined using the discounted cash flows method, based on the three-year business plan drawn up by subsidiaries and validated by Management. Cash flows are extrapolated for an additional two years using target loss and cost ratios. Beyond this five-year period, the terminal value is calculated by projecting the final year cash flows to perpetuity.

The main assumptions used to estimate the value in use of the groups of CGUs are a long-term growth rate of 2.0% for all entities and the weighted average cost of capital.

The table below summarizes the key assumptions used for goodwill impairment testing at December 31, 2022:

(in millions of euros)	NORTHERN EUROPE	WESTERN EUROPE	CENTRAL EUROPE	MEDITERRANEAN AND AFRICA	NORTH AMERICA
Cost of capital	10.2%	10.2%	10.2%	10.2%	10.2%
Perpetual growth rate	2.0%	2.0%	2.0%	2.0%	2.0%
Contribution to consolidated net assets	481.2	521.5	104.6	337.1	94.9

The assumptions used in December 2021 were:

(in millions of euros)	NORTHERN EUROPE	WESTERN EUROPE	CENTRAL EUROPE	MEDITERRANEAN AND AFRICA	NORTH AMERICA
Cost of capital	11.1%	11.1%	11.1%	11.1%	11.1%
Perpetual growth rate	1.5%	1.5%	1.5%	1.5%	1.5%
Contribution to consolidated net assets	583.4	473.7	207.7	321.4	71.0

Sensitivity analysis on valuations

Sensitivity analysis were performed on the valuations established for impairment testing. The following factors have

- long-term growth rate sensitivity: the impairment tests were stressed for a 0.5-point decrease in the perpetual growth rate applied. The analysis showed that such a 0.5-point decrease would not have any impact on the outcome of the impairment tests and therefore on the Group's consolidated financial statements for the semester ended December 31, 2022:
- cost of capital sensitivity: the impairment tests were stressed for a 0.5-point increase in the cost of capital applied. The analysis showed that such a 0.5-point increase would not have any impact on the outcome of the impairment tests and therefore on the Group's consolidated financial statements for the semester ended December 31, 2022;
- cost and loss ratios sensitivities for the last two years of the business plan (2026 and 2027): The analysis showed that such a 1 at 2-point decrease would not have any impact on the outcome of the impairment tests and therefore on the Group's consolidated financial statements for the semester ended December 31, 2022.

CGUs valuations sensitivity to selected assumptions is shown in the following table:

Outcome of impairment tests

(in millions of euros)	NORTHERN EUROPE	WESTERN EUROPE	CENTRAL EUROPE	MEDITERRANEAN AND AFRICA	NORTH AMERICA
Contribution to consolidated net assets (1)	481.2	521.5	104.6	337.1	94.9
Value in use of CGU	988.0	1,066.0	380.9	831.4	172.5
Sensitivity: Long-term growth rate -0.5 point (2)	958.4	1,025.5	365.9	801.2	102.9
Sensitivity: WACC +0.5 point (2)	946.3	1,012.8	361.9	790.8	101.5
Sensitivity: Loss/Cost Ratio 2027 +1 point (2)	969.5	1,036.4	393.1	800.6	102.6
Sensitivity: Loss/Cost Ratio 2027 +2 points (2)	950.9	944.8	381.7	769.8	97.9

⁽¹⁾ The contribution to the consolidated Group's net assets corresponds to the book value.

NOTE 2 OTHER INTANGIBLE ASSETS

	DEC. 31, 2022	DEC. 31, 2021
(in thousands of euros)	NET VALUE	NET VALUE
Development costs and software	79,998	71,648
Purchased goodwill	2,480	2,529
Other intangible assets	397	246
TOTAL	82,876	74,423

		DEC. 31, 2022		
(in thousands of euros)	GROSS AMOUNT	AMORTISATION AND IMPAIRMENT	NET VALUE	
Development costs and software	260,160	(180,162)	79,998	
Purchased goodwill	4,119	(1,639)	2,480	

TOTAL	267,095	(184,219)	82,876
Other intangible assets	2,816	(2,419)	397
Purchased goodwill	4,119	(1,639)	2,480

	DEC. 31, 2021				
(in thousands of euros)	GROSS AMOUNT	MORTISATION AND IMPAIRMENT	NET VALUE		
Development costs and software	236,507	(164,859)	71,648		
Purchased goodwill	4,072	(1,543)	2,529		
Other intangible assets	2,930	(2,684)	246		
TOTAL	243,509	(169,086)	74,423		

The Group's intangible assets consist mainly of development costs (on several IT projects).

These investments amounted to €22.2 million in 2022 financial year compared to €14.4 million in 2021 financial year.

⁽²⁾ Sensitivity analysis were performed on the value in use of each CGU.

Change in the gross amount of intangible assets

(in thousands of euros)	DEC. 31, 2021	SCOPE ENTRY	INCREASES	DECREASES	CURENCY TRANSLATION VARIATION	DEC. 31, 2022
Development costs and software	236,507	1	25,627	(233)	(1,742)	260,160
Purchased goodwill	4,072	(0)	(0)	(0)	47	4,119
Other intangible assets	2,930	(0)	50	(5)	(158)	2,816
TOTAL	243,509	1	25,677	(238)	(1853)	267,095

(in thousands of euros)	DEC. 31, 2020	SCOPE ENTRY	INCREASES	DECREASES	CURENCY FRANSLATION VARIATION	DEC. 31, 2021
Development costs and software	22,6421	9	11,460	(3,900)	2,517	236,507
Purchased goodwill	3,680	(0)	(0)	(0)	392	4,072
Other intangible assets	2,944	(0)	20	(14)	(21)	2,930
TOTAL	23,3045	9	11,480	(3,914)	2,888	243,509

Change in accumulated amortisation and impairment of intangible assets

DEC 71 2021	CODE ENTRY	ADDITIONS		VARIATION	DEC. 31, 2022
DEC. 31, 2021	SCOPE ENTRI	ADDITIONS	REVERSALS	AND OTHER	DEC. 31, 2022
(164,707)	(1)	(16,816)	176	1,330	(180,017)
(150)	(0)	(0)	(0)	7	(143)
(164,859)	(1)	(16,816)	176	1,337	(180,160)
(1543)	-	59	(59)	(94)	(1,639)
0	-	(0)	(0)	(0)	(0)
(1,543)	0	59	(59)	(94)	(1,639)
(2,683)	-	(99)	4	359	(2419)
0	-	(0)	(0)	(0)	(0)
(2,684)	(0)	(99)	4	359	(2,419)
(169,086)	(1)	(16,856)	121	1602	(184,219)
	(164,707) (150) (164,859) (1543) 0 (1,543) (2,683) 0	(150) (0) (164,859) (1) (1543) - 0 - (1,543) 0 (2,683) - 0 - (2,684) (0)	(164,707) (1) (16,816) (150) (0) (0) (164,859) (1) (16,816) (1543) - 59 0 - (0) (1,543) 0 59 (2,683) - (99) 0 - (0) (2,684) (0) (99)	DEC. 31, 2021 SCOPE ENTRY ADDITIONS REVERSALS (164,707) (1) (16,816) 176 (150) (0) (0) (0) (164,859) (1) (16,816) 176 (1543) - 59 (59) 0 - (0) (0) (1,543) 0 59 (59) (2,683) - (99) 4 0 - (0) (0) (2,684) (0) (99) 4	DEC. 31, 2021 SCOPE ENTRY ADDITIONS REVERSALS TRANSLATION VARIATION AND OTHER (164,707) (1) (16,816) 176 1,330 (150) (0) (0) (0) 7 (164,859) (1) (16,816) 176 1,337 (1543) - 59 (59) (94) 0 - (0) (0) (0) (1,543) 0 59 (59) (94) (2,683) - (99) 4 359 0 - (0) (0) (0) (2,684) (0) (99) 4 359

NOTE 3 INSURANCE BUSINESS INVESTMENTS

Analysis by category

December 31, 2022, the carrying amount of available-for-sale (AFS) securities amounted €2,902,405 thousand, securities held for trading ("trading securities") came to €26 thousand and held-to-maturity (HTM) securities was €1,842 thousand.

As an insurance group, Coface's investment allocation is heavily weighted towards fixed-income instruments, guaranteeing it recurring and stable income.

The distribution of the bonds portfolio by rating at December 31, 2022 was as follows:

- bonds rated "AAA": 13.5%;
- bonds rated "AA" and "A": 49,8%;
- bonds rated "BBB": 32,1%;
- bonds rated "BB" and lower: 4,7%.

		DEC	CEMBER 31, 20)22				DEC 31, 2021		
(in thousands of euros)	AMORTIZED COST	REVALU- ATION	NET VALUE	FAIR VALUE	UNREALIZED GAINS AND LOSSES		REVALU- ATION	NET VALUE	FAIR VALUE	UNREALIZED GAINS AND LOSSES
AFS SECURITIES	2,985,841	(83,436)	2,902,405	2,902,405		2,876,416	238,738	3,115,154	3,115,154	,
Equities and other variable-income securities	105,390	64,703	170,093	170,093		191,074	194,077	385,151	385,151	
Bonds and government securities	2,669,385	(156,815)	2,512,570	2,512,570		2,489,251	28,029	2,517,280	2,517,280)
o/w direct investments in securities	2,421,341	(158,218)	2,263,122	2,263,122		2,087,552	25,285	2,112,837	2,112,837	7
o/w investments in UCITS	248,044	1,403	249,447	249,447		401,699	2,745	404,444	404,444	1
Shares in non-trading property companies	211,066	8,676	219,742	219,742		196,091	16,633	212,724	212,724	ļ
HTM SECURITIES										
Bonds	1,842		1,842	2,015	173	1,833		1,833	2,421	588
FAIR VALUE THROUGH INCOME - TRADING SECURITIES										
Money market funds (UCITS)	26	0	26	26		15		15	15	5
DERIVATIVES (POSITIVE FAIR VALUE)	0	10,330	10,330	10,330			10,458	10,458	10,458	}
(derivatives negative fair value for information)		(222)	(222)	(222)			(3,480)	(3,480)	(3,480))
LOANS AND RECEIVABLES	106,914		106,914	106,914		91,683		91,683	91,683	3
INVESTMENT PROPERTY	695	(407)	288	288		695	(407)	288	288	3
TOTAL	3,095,319	(73,514)	3,021,805	3,021,978	173	2,970,642	248,788	3,219,430	3,220,019	588
							• •		3,22	

	GROSS		NET	
(in thousands of euros)	DEC. 31, 2022	IMPAIRMENT	DEC. 31, 2022	NET DEC. 31, 2021
AFS securities	2,940,981	(38,575)	2,902,405	3,115,154
Equities and other variable-income securities	202,695	(32,602)	170,093	385,151
Bonds and government securities	2,512,570		2,512,570	2,517,280
o/w direct investments in securities	2,263,122		2,263,122	2,112,837
o/w investments in UCITS	249,447		249,447	404,444
Shares in non-trading property companies	225,716	(5,974)	219,742	212,724
HTM securities				
Bond	1,842		1,842	1,833
Fair value through income - trading securities				
Money market funds (UCITS)	26		26	15
Derivatives (positive fair value)	10,330		10,330	10,458
(for information, derivatives with a negative fair value)	(222)		(222)	(3,480)
Loans and receivables	106,914		106,914	91,683
Investment property	288		288	288
TOTAL	3,060,381	(38,575)	3,021,805	3,219,430

Impairments

(in thousands of euros)	DEC. 31, 2021	ADDITIONS	REVERSALS	EXCHANGE RATE EFFECTS AND OTHER	DEC. 31, 2022
AFS securities	38,187	730	(320)	(21)	38,575
Equities and other variable-income securities					
	32,432	510	(320)	(21)	32,602
Bonds and government securities	(0)	(0)	(0)	(0)	(0)
Shares in non-trading property companies	5,754	220	0	0	5,974
Loans and receivables	0	0	0	0	0
TOTAL	38,187	730	(320)	(21)	38,575

Impairment of AFS securities is reversed when the securities are sold.

Change in investments by category

	DEC. 31, 2021			DEC 31	, 2022		
(in thousands of euros)	CARRYING AMOUNT	INCREASES	DECREASES REVALUATION		IMPAIRMENT	OTHER MOVEMENTS	CARRYING AMOUNT
AFS securities	3,115,154	1,461,272	(1,369,196)	(323,257)	(410)	18,841	2,902,405
Equities and other variable-income securities	385,151	27,322	(113,154)	(131,422)	(190)	2,385	170,093
Bonds and government securities	2,517,280	1,402,171	(1,239,457)	(183,878)		16,456	2,512,570
Shares in non-trading property companies	212,724	31,779	(16,585)	(7,957)	(220)		219,742
HTM securities							
Bonds	1,833	10					1,842
Fair value through income - trading securities	15	10				2	26
Loans, receivables and other financial investments	102,430	89,641	(74,397)			(140)	117,532
TOTAL	3,219,430	1,550,933	(1,443,592)	(323,257)	(410)	18,705	3,021,805

The line Fair value though income - trading securities refers to monetary UCITS.

Derivatives

The structural use of derivatives is strictly limited to hedging. The nominal value of the hedge is thus limited to the amount of underlying assets held in the portfolio.

During 2022, most of the transactions carried out concerned systematic currency hedging via the conclusion of swaps or forward currency transactions for bonds issued mainly in USD and present in the investment portfolio.

Investments in equities were subject to systematic partial hedging through purchases of put options. The hedging strategy applied by the Group was aimed at protecting the portfolio against a sharp drop in the equities market in the euro zone. Portfolio equities being nowadays registered as OCI NR in accounting terms, this hedging strategy was cancelled and closed at the beginning of December.

Regarding the bond portfolio, ad hoc interest rate hedges were set up in 2022 by certain managers, in order to hedge the interest rate risk. A few ad hoc interest rate risk hedging operations have been implemented on negotiable debt securities in the monetary portfolio.

None of these transactions qualified for hedge accounting under IFRS as they were mainly currency transactions and partial market hedges.

Financial instruments 3.2 recognised at fair value

The fair values of financial instruments recorded in the balance sheet are measured according to a hierarchy that categorises into three levels the inputs used to measure fair value. These levels are as follows:

Level 1: Quoted prices in active markets for an identical financial instrument.

Securities classified as level 1 represent 82% of the Group's portfolio. They correspond to:

- equities, bonds and government securities listed on organized markets, as well as units in dedicated mutual funds whose net asset value is calculated and published on a very regular basis and is readily available (AFS securities);
- government bonds and bonds indexed to variable interest rates (HTM securities):
- French units in money-market funds, SICAV (trading securities).

Level 2: Use of inputs, other than quoted prices for an identical instrument that are directly or indirectly observable in the market (inputs corroborated by the market such as yield curves, swap rates, multiples method, etc.).

Securities classified as level 2 represent 8% of the Group's portfolio. This level is used for the following instruments:

- unlisted equities:
- loans and receivables due from banks or clients and whose fair value is determined using the historical cost method.

Level 3: Valuation techniques based on unobservable inputs such as projections or internal data.

Securities classified as level 3 represent 10% of the Group's portfolio. This level corresponds to unlisted equities, investment securities and units in dedicated mutual funds, as well as investment property.

Breakdown of financial instrument fair value measurements as at December 31, 2022 by level in the fair value hierarchy

			LEVEL 1	LEVEL 2	LEVEL 3
(in thousands of euros)	CARRYING AMOUNT	FAIR VALUE	FAIR VALUE DETERMINED BASED ON QUOTED PRICES IN ACTIVE MARKETS	FAIR VALUE DETERMINED BASED ON VALUATION TECHNIQUES THAT USE OBSERVABLE INPUTS	FAIR VALUE DETERMINED BASED ON VALUATION TECHNIQUES THAT USE UNOBSERVABLE INPUTS
AFS securities	2,902,405	2,902,406	2,472,167	119,378	310,859
Equities and other variable-income securities	170,093	170,093	78,951	23	91,117
Bonds and government securities	2,512,570	2,512,570	2,393,216	119,355	0
Shares in non-trading property companies	219,742	219,742			219,742
HTM securities					
Bonds	1,842	2,015	2,015		
Fair value through income - trading securities					
Money market funds (UCITS)	26	26	26		
Derivatives	10,330	10,330	1,043	9,177	109
Loans and receivables	106,914	106,914		106,914	
Investment property	288	288			288
TOTAL	3,021,805	3,021,978	2,475,252	235,469	311,256

Movements in Level 3 securities as at December 31, 2022 **GAINS AND LOSSES**

(in thousands of euros) AT DEC. 31, euros) 2021	RECOGNIZED IN THE PERIOD			ANSACTIONS R THE PERIO	-				
	IN INCOME	DIRECTLY	PURCHASES/ ISSUES	SALES/ REDEMP- TIONS	OTHER MOVEMENTS	CHANGES IN SCOPE OF CONSOLIDATION	EXCHANGE RATE EFFECTS	AT DEC. 31, 2022	
AFS securities	370,761	(730)	(74,617)	40,275	(27,154)	0	62	2,264	310,859
Equities and other variable-income securities	158,036	(510)	(66,661)	8,495	(10,570)	0	62	2,264	91,117
Shares in non-trading property									
companies	212,724	(220)	(7,957)	31,779	(16,585)	0		0	219,742
Derivatives	109			0				0	109
Investment property	288	0	0		(993)	993			288
TOTAL	371,159	(730)	(74,617)	40,275	(28,147)	993	62	2,264	311,256

Breakdown of financial instrument fair value measurements as at December 31, 2021 by level in the fair value hierarchy

			LEVEL 1	LEVEL 2	LEVEL 3
(in thousands of euros)	CARRYING AMOUNT	FAIR VALUE	FAIR VALUE DETERMINED BASED ON QUOTED PRICES IN ACTIVE MARKETS	FAIR VALUE DETERMINED BASED ON VALUATION TECHNIQUES THAT USE OBSERVABLE INPUTS	FAIR VALUE DETERMINED BASED ON VALUATION TECHNIQUES THAT USE UNOBSERVABLE INPUTS
AFS securities	3,115,154	3,115,154	2,613,799	130,593	370,761
Equities and other variable-income securities	385,151	385,151	227,091	23	158,036
Bonds and government securities	2,517,280	2,517,280	2,386,710	130,570	0
Shares in non-trading property companies	212,724	212,724			212,724
HTM securities					
Bonds	1,833	2,421	2,421		
JVO - Trading					
OPCVM monétaires	15	15	15		
Derivatives	10,458	10,458	9,876	473	109
Loans and receivables	91,683	91,683		91,683	
Investment property	288	288			288
TOTAL	3,219,430	3,220,019	2,626,111	222,749	371,158

Movements in Level 3 securities as at December 31, 2021

AT (in thousands of euros)		GAINS AND LOSSES RECOGNIZED IN THE PERIOD			ACTIONS E PERIOD	CHANGES IN		
	(in thousands of euros)	AT DEC. 31, 2020		DIRECTLY IN EQUITY	PURCHASES/ ISSUES	SALES/ REDEMPTIONS	SCOPE OF CONSOLIDATION	EXCHANGE
AFS securities	386,055	(1,368)	9,995	2,385	(26,842)	(613)	1,149	370,761
Equities and other variable-income securities	155,775	(222)	4,516	2,385	(4,954)	(613)	1,149	158,036
Shares in non-trading property companies								
	230,280	(1,146)	5,478	0	(21,888)		0	212,724
Derivatives	109			0			0	109
Investment property	288				0			288
TOTAL	386,452	(1,368)	9,995	2,385	(26,842)	(613)	1,149	371,159

SPPI Financial assets at December 31, 2022 (IFRS 9)

(in thousands of euros)	FAIR VALUE	FAIR VALUE VARIATION
Direct investments in securities - SPPI financial assets	2,241,059	(218,255)
Direct investments in securities - No SPPI financial assets	22,064	(3,385)
Direct investments in securities	2,263,122	(221,640)
Loans and receivables - SPPI financial assets	106,839	
Loans and receivables	106,914	0
Cash and cash equivalents - SPPI financial assets	553,786	
Cash and cash equivalents	461,720	0
SPPI FINANCIAL ASSETS	2,901,684	(218,255)
NO SPPI FINANCIAL ASSETS	22,064	(3,385)
TOTAL	2,923,748	(221,640)
(in thousands of euros)	GROSS VALUE	FAIR VALUE
SPPI financial assets without a low credit risk	42,321	38,152

NOTE 4 RECEIVABLES ARISING FROM BANKING ACTIVITIES

Breakdown by nature

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Receivables arising from banking sector	2,906,639	2,690,125
Non-performing receivables arising from banking sector	28,189	34,440
Allowances for receivables arising from banking sector	(28,189)	(34,440)
TOTAL	2,906,639	2,690,125

Breakdown by age

Receivables arising from banking and other activities represent receivables acquired within the scope of factoring

They are recognised at cost within assets in the balance sheet and they are classified as level 1. Factoring receivables include both receivables whose future recovery is guaranteed by Coface and receivables for which the risk of future recovery is borne by the customer.

When applicable, the Group recognises a valuation allowance against receivables to take account of any potential difficulties in their future recovery, being specified that the receivables are also covered by a credit insurance agreement. Accordingly, the related risks are covered by claims provisions.

DEC. 31, 2022

	DUE					
(in thousands of euros)	NOT DUE	-3 MONTHS	3 MONTHS TO 1 YEAR	1 TO 5 YEARS	+5 YEARS	TOTAL
Receivables arising from banking and other activities	2,669,804	226,821	10,655	0	0	2,907,279
Non-performing receivables arising from banking and other activities	0	0	2,328	23,396	2,465	28,189
Allowances for receivables arising from banking and other activities	0	0	(2,328)	(23,396)	(2,465)	(28,189)
Total receivables arising from banking and other activities	2,669,804	226,821	10,655	0	0	2,907,279
Claims reserve as hedge for factoring receivables	(640)	0	0	0	0	(640)
TOTAL RECEIVABLES ARISING FROM BANKING AND OTHER ACTIVITIES AFTER CLAIMS RESERVES	2,669,164	226,821	10,655	0	0	2,906,639

DEC.	31.	2021

	DEC. 31, 2021					
(in thousands of euros)	DUE					
	NOT DUE	-3 MONTHS	3 MONTHS TO 1 YEAR	1 TO 5 YEARS	+5 YEARS	TOTAL
Receivables arising from banking and other activities	2,235,811	453,181	587	1,194	34	2,690,808
Non-performing receivables arising from banking and other activities	0	0	1,134	22,794	10,513	34,440
Allowances for receivables arising from banking and other activities	0	0	(1,134)	(22,794)	(10,513)	(34,440)
Total receivables arising from banking and other activities	2,235,811	453,181	587	1,194	34	2,690,808
Claims reserve as hedge for factoring receivables	(683)	0	0	0	0	(683)
TOTAL RECEIVABLES ARISING FROM BANKING AND OTHER ACTIVITIES AFTER CLAIMS RESERVES	2,235,811	453,181	587	1,194	34	2,690,125

NOTE 5 INVESTMENTS IN ASSOCIATES

At December 31, 2022, there is no investment in associated companies.

NOTE 6 TANGIBLE ASSETS

	DEC. 31, 2022	DEC. 31, 2021
(in thousands of euros)	NET VALUE	NET VALUE
Buildings used for operational purposes	15,677	19,542
Other property, plant and equipment	14,781	14,869
Right-of-use assets for lessees	64,154	71,398
TOTAL	94,613	105,809

		DEC. 31, 2022				
(in thousands of euros)	GROSS AMOUNT	AMORTISATION AND IMPAIRMENT	NET VALUE			
Buildings used for operational purposes	82,984	(67,306)	15,677			
Other property, plant and equipment	50,692	(35,911)	14,781			
Right-of-use assets for lessees	137,657	(73,503)	64,154			
TOTAL	271,333	(176,720)	94,613			

	DEC. 31, 2021					
(in thousands of euros)	GROSS AMOUNT	AMORTISATION AND IMPAIRMENT	NET VALUE			
Buildings used for operational purposes	85,281	(65,738)	19,542			
Other property, plant and equipment	48,184	(33,315)	14,869			
Right-of-use assets for lessees	125,797	(54,399)	71,398			
TOTAL	259,262	(153,452)	105,809			

Change in the gross amount of property, plant and equipment

(in thousands of euros)	DEC. 31, 2021	SCOPE ENTRY	INCREASES	DECREASES	CURRENCY TRANSLATION VARIATION AND OTHER	DEC. 31, 2022
Land used for operational purposes	7,140	(0)	(0)	(0)	(0)	7,140
Buildings used for operational purposes	78,141	(0)	(0)	(1,261)	(1,035)	75,844
Total buildings used for operational purposes	85,281	(0)	(0)	(1,261)	(1,035)	82,984
Operating guarantees and deposits	3,749	(0)	409	(282)	(351)	3,525
Other property, plant & equipment	44,436	116	4,301	(1,282)	(403)	47,168
Total tanglibe assets	48,184	116	4,710	(1,564)	(754)	50,692
Right-of-use assets for lessees - Equipment leasing	27,445	126	4,931	(0)	(252)	32,251
Right-of-use assets for lessees - Buildings leasing	98,352	136	6,857	(0)	62	105,406
Total Right-of-use	125,797	262	11,788	(0)	(190)	137,657
TOTAL	259,262	378	16,498	(2,825)	(1,979)	271,333

(in thousands of euros)	DEC. 31, 2020	SCOPE ENTRY	INCREASES	DECREASES	CURRENCY TRANSLATION VARIATION AND OTHER	DEC. 31, 2021
Land used for operational purposes	7,140	(0)	(0)	(0)	(0)	7,140
Buildings used for operational purposes	78,141	(0)	(0)	(0)	(0)	78,141
Right-of-use assets for lessees - Buildings leasing	92,588	501	4,341	(464)	1,386	98,352
Total buildings used for operational purposes	177,869	501	4,341	(464)	1,386	183,633
Operating guarantees and deposits	3,668	(0)	38	(20)	63	3,749
Other property, plant and equipment	45,665	331	4,209	(5,970)	201	44,436
Right-of-use assets for lessees – Equipment leasing	20,742	212	6,360	(6)	137	27,445
Total other property, plant and equipment	70,075	543	10,607	(5,996)	401	75,629
TOTAL	247,943	1,044	14,948	(6,460)	1,787	259,262

Change in accumulated depreciation and impairment of property, plant and equipment

					CURRENCY TRANSLATION VARIATION	
(in thousands of euros)	DEC. 31, 2021	SCOPE ENTRY	ADDITIONS	REVERSALS	AND OTHER	DEC. 31, 2022
Accumulated amortization - Building used for operational purposes	(65,738)	(0)	(1,679)	69	42	(67,306)
Accumulated impairment - Buildings used for operational purposes	(0)	(0)	(0)	(0)	(0)	(0)
Total buildings used for operational purposes	(65,737)	(0)	(1,679)	69	42	(67,306)
Accumulated amortization other property, plant & equipment	(33,127)	(80)	(3,562)	575	283	(35,911)
Accumulated impairment other property, plant & equipment	(188)	(0)	(0)	(0)	188	0
Total tanglibe assets	(33,315)	(80)	(3,562)	575	471	(35,911)
Accumulated amortization - Right-of-use assets for lessees - Equipment leasing	(17,032)	(27)	(6,107)	(142)	164	(23,144)
Accumulated amortization - Right-of-use assets for lessees - Buildings leasing	(37,366)	(2)	(12,552)	(542)	103	(50,359)
Accumulated impairment - Right-of-use assets for lessees - Equipment leasing		(0)	(0)	(0)	(0)	(0)
Total Right-of-use	(54,399)	(29)	(18,659)	(684)	267	(73,503)
TOTAL	(153,451)	(109)	(23,900)	(40)	780	(176,720)

					CURRENCY TRANSLATION VARIATION	
(in thousands of euros)	DEC. 31, 2020	SCOPE ENTRY	ADDITIONS	REVERSALS	AND OTHER	DEC. 31, 2021
Accumulated amortization - Building used for operational purposes	(64,085)	(0)	(1,653)	(0)	(0)	(65,738)
Accumulated impairment - Right-of-use assets for lessees - Buildings leasing	(24,632)	(193)	(12,164)	25	(402)	(37,366)
Buildings used for operational purposes	(88,717)	(193)	(13,817)	25	(402)	(103,105)
Accumulated amortization other property, plant & equipment	(35,135)	(175)	(3,454)	5,782	(146)	(33,127)
Accumulated impairment other property, plant & equipment	(157)	(0)	(30)	(0)	(1)	(188)
Accumulated amortization - Right-of-use assets for lessees - Equipment leasing	(11,170)	(72)	(5,703)	6	(93)	(17,032)
Other property, plant and equipment	(46,462)	(247)	(9,187)	5,788	(240)	(50,347)
TOTAL	(135,179)	(440)	(23,004)	5,813	(642)	(153,452)

Market value of buildings used in the business

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Carrying amount	15,677	19,542
Market value	68,678	73,332
UNREALISED GAINS	53,001	53,790

Buildings held by Coface Group do not represent any unrealised losses; no impairment is therefore recorded at December 31, 2022.

NOTE 7 RECEIVABLES ARISING FROM INSURANCE AND REINSURANCE OPERATIONS

Breakdown by nature

	DEC. 31, 2022				DEC. 31, 2021	
(in thousands of euros)	GROSS	PROVISION	NET	GROSS	PROVISION	NET
Receivables from policyholders and agents	345,234	(37,310)	307,924	306,927	(37,472)	269,455
Earned premiums not written	131,947		131,947	116,894		116,894
Receivables arising from reinsurance operations, net	224,810	(221)	224,589	124,910	(221)	124,689
TOTAL	701,991	(37,531)	664,460	548,731	(37,693)	511,038

Breakdown by age

TOTAL RECEIVABLES ARISING FROM INSURANCE AND REINSURANCE OPERATIONS	373,406	79,808	48,025	9,313	487	511,038
(in thousands of euros)	NOT DUE	-3 MONTHS	3 MONTHS TO 1 YEAR	1 TO 5 YEARS	+5 YEARS	TOTAL
			DU	JE		
			DEC. 3	1, 2021		
TOTAL RECEIVABLES ARISING FROM INSURANCE AND REINSURANCE OPERATIONS	356,764	160,411	114,682	28,981	3,623	664,460
(in thousands of euros)	NOT DUE	-3 MONTHS	3 MONTHS TO 1 YEAR	1 TO5 YEARS	+5 YEARS	TOTAL
	DUE					
	DEC. 31, 2022					

The risk of liquidity linked to insurance receivables is considered to be marginal as:

- the insurance business operates on a reverse production cycle: premiums are earned before claims are paid out;
- furthermore, Coface primarily bills its clients on a monthly or quarterly basis, which allows it to recognise its receivables with a short-term maturity of less than or equal to three months.

NOTE 8 OTHER ASSETS

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021	VARIATION
Deferred acquisition costs	46,427	38,900	7,527
Trade receivables arising from other activities	50,062	59,489	(9,427)
Current tax receivables	66,612	75,682	(9,070)
Other receivables	209,736	175,609	34,127
TOTAL	372,838	349,679	23,159

The line "Other receivables" mainly includes:

- receivables in factoring entities towards credit-insurance entities for €26 million;
- loans granted to non-consolidated Coface entities for €26 million.

NOTE 9 CASH AND CASH EQUIVALENTS

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Cash at bank and available	519,434	345,061
Cash equivalents	34,353	17,381
TOTAL	553,786	362,441

The increase in cash and cash equivalents is linked to the switch to IFRS 9 for financial investments: in order to allow for an optimal switch, the investment falls and new investments were not made at the end of the year.

These amounts are all available; no amounts are placed in escrow accounts

NOTE 10 SHARE CAPITAL

ORDINARY SHARES	NUMBER OF SHARES	PER VALUE	SHARE CAPITAL (in €)
At December 31, 2021	150,179,792	2	300,359,584
Cancellation of shares	(0)	2	(0)
At December 31, 2022	150,179,792	2	300,359,584
Treasury shares deducted	(1,116,118)	2	(2,232,236)
AT DECEMBER 31, 2022 (EXCLUDING TREASURY SHARES)	149,063,674	2	298,127,348

	DEC. 31,	2022	DEC. 31, 2021		
SHAREHOLDERS	NUMBER OF SHARES	%	NUMBER OF SHARES	%	
Natixis	(0)	0.00%	15,078,051	10.12%	
Arch Capital Group Ltd	44,849,425	30.09%	44,849,425	30.09%	
Public	104,214,249	69.91%	89,104,806	59.79%	
TOTAL EXCLUDING TREASURY SHARES	149,063,674	100%	149,032,282	100%	

On January 6, 2022, Natixis sold its remaining stake in COFACE SA. This sale represented 10.12% of the share capital excluding treasury shares.

NOTE 11 SHARE-BASED PAYMENTS

Ongoing free share plans

Coface Group awarded, since its stock market listing in 2014, free shares to certain beneficiaries (corporate officers and employees of COFACE SA subsidiaries).

PLAN	ALLOCATION DATE	NUMBER OF SHARES GRANTED	ACQUISITION PERIOD	ACQUISITION DATE	AVAILABILITY DATE	FAIR VALUE OF THE SHARE AT THE ALLOCATION DATE	NET EXPENSE FOR THE YEAR (IN K K)
Long-Term Incentive Plan 2019	Feb. 11, 2019	368,548	3 years	Feb. 14, 2022	Feb. 14, 2022	7.9	122
Long-Term Incentive Plan 2020	Feb. 05, 2020	312,200	3 years	Feb. 06, 2023	Feb. 06, 2023	11.4	950
Long-Term Incentive Plan 2021	Feb. 10, 2021	408,403	3 years	Feb. 12, 2024	Feb. 12, 2024	8.6	912
Long-Term Incentive Plan 2022	Feb. 05, 2022	320,849	3 years	Feb. 15, 2025	Feb. 15, 2025	11.7	913

Change in the number of free shares

PLAN	NUMBER OF FREE SHARES AT DEC. 31, 2021	NUMBER OF NEW FREE SHARE GRANTS IN 2022	NUMBER OF FREE SHARES CANCELLED IN 2022	NUMBER OF FREE SHARES ACQUIRED IN 2022	NUMBER OF SHARES TO BE ACQUIRED AT DEC. 31, 2022
Long-Term Incentive Plan 2019	359,868			(359,868)	(0)
Long-Term Incentive Plan 2020	309,650		(10,259)		299,391
Long-Term Incentive Plan 2021	403,403		(10,000)		393,403
Long-Term Incentive Plan 2022		320,849			320,849

The total number of shares allocated to the Long-Term Incentive Plan 2022 amounts to 425,966 shares; only 405,105 shares were affected nominatively to beneficiaries including 320,849 shares and 84,256 performance units.

The free shares allocated under the LTIP 2019 plan were delivered to the beneficiaries

Performance units are awarded instead of free shares as soon as the free shares implementation appears complex or irrelevant in terms of the number of beneficiaries. These units are indexed on the share price and subject to the same conditions of presence and performance that shares free but are valued and paid in cash at the end of the vesting period.

Free shares under the Long-Term Incentive Plan are definitely granted based upon presence in the Group and performance achievement.

Measurement of free shares

In accordance with IFRS 2 relating to "Share-based payments", the award of free shares to employees results in the recognition of an expense corresponding to the fair value of shares granted on the award date adjusted for unpaid dividends during the rights vesting period and transfer restrictions during the holding period, as well as the probability of the materialisation of the performance conditions.

The plans were measured on the assumptions below:

- discount rate corresponding to a risk-free rate on the plans' duration;
- income distribution rate set at 60%;

Based on these assumptions, a total of €2,897 thousand was expensed under the implemented plans at December 31, 2022

NOTE 12 REVALUATION RESERVES

(in thousands of euros)		ESERVES - GAINS AND LOSSES NOT RECLASSIFIABLE TO INCOME STATEMENT	INCOME TAX	REVALUATION RESERVES ATTRIBUTABLE TO OWNERS OF THE PARENT	NON- CONTROLLING INTERESTS	REVALUATION RESERVES
At January 1, 2022	250,291	(30,652)	(29,399)	190,240	(115)	190,125
Fair value adjustments on available-for-sale financial assets reclassified to income	(12,861)		3,629	(9,232)	(0)	(9,232)
Fair value adjustments on available-for-sale financial assets recognised in equity	(310,306)		54,623	(255,683)	(32)	(255,715)
Change in reserves – gains and losses not reclassificable to income statement (IAS 19R)		13,015	(3,705)	9,310	(0)	9,310
Transactions with shareholders	1		(0)	1	(1)	(0)
AT DECEMBER 31, 2022	(72,875)	(17,637)	25,148	(65,364)	(148)	(65,512)

(in thousands of euros)	INVESTMENT INSTRUMENTS	RESERVES - GAINS AND LOSSES NOT RECLASSIFIABLE TO INCOME STATEMENT	INCOME TAX	REVALUATION RESERVES ATTRIBUTABLE TO OWNERS OF THE PARENT	NON- CONTROLLING INTERESTS	REVALUATION RESERVES
At January 1, 2021	235,988	(33,000)	(24,621)	178,367	(116)	178,251
Fair value adjustments on available-for-sale financial assets reclassified to income	(9,184)		1,821	(7,363)	(0)	(7,363)
Fair value adjustments on available-for-sale financial assets recognised in equity	23,487		(5,873)	17,614	1	17,615
Change in reserves - gains and losses not reclassificable to income statement (IAS 19R)		2,348	(726)	1,622		1,622
Transactions with shareholders	(0)		(0)	(0)	(0)	(0)
AT DECEMBER 31, 2021	250,291	(30,652)	(29,399)	190,240	(115)	190,125

NOTE 13 PROVISIONS FOR LIABILITIES AND CHARGES

(in thousands of euros)	31/12/22	31/12/21
Provisions for disputes	1,985	2,275
Provisions for pension and other post-employment benefit obligations	46,222	61,473
Other provisions for liabilities and charges	20,455	22,000
TOTAL	68,662	85,748

FINANCIAL ITEMS Notes to the consolidated financial statements

(in thousands of euros)	DEC. 31, 2021	SCOPE ENTRY	ADDITIONS		REVERSALS (SURPLUS)	RECLASSI -FICATIONS	CHANGES IN OCI	CURRENCY TRANSLATION VARIATION	DEC. 31, 2022
Provisions for employee	2,023	(0)	124	0	(231)	15	(0)	41	1,972
Provisions for other disputes	252	(0)	16	0	0	(262)	(0)	9	15
Provisions for disputes	2,275	(0)	140	0	(231)	(247)	0	49	1,985
Provisions for pension	61,473	(0)	3,404	(4,545)	(968)	0	(13,015)	(127)	46,222
Provisions for liabilities	9,813	(0)	0	0	(1)	(0)	(0)	(0)	9,812
Provisions for restructuring	9,721	(0)	4,658	(5,587)	(1,544)	(0)	(0)	(0)	7,248
Provisions for for free share allocation plan	(0)	(0)	(0)	(0)	(0)			(0)	(0)
Provisions for taxes (excl. income taxes)	707	(0)	(0)	(0)	(0)	(0)	(0)	(55)	652
Other provisions for liabilities	1,759	(0)	999	(17)	(0)	(0)	(0)	1	2,742
Other provisions for liabilities and charges	22,000	(0)	5,657	(5,604)	(1,544)	0	0	(54)	20,455
TOTAL	85,748	(0)	9,202	(10,149)	(2,743)	(247)	(13,015)	(132)	68,662

(in thousands of euros)	DEC. 31, 2020	SCOPE ENTRY	ADDITIONS	REVERSALS (UTILISED)		RECLASSI -FICATIONS	CHANGES IN OCI	CURRENCY TRANSLATION VARIATION	DEC. 31, 2021
Provisions for employee	1,815	(0)	336	(0)	(124)	(0)	(0)	(4)	2,023
Provisions for other disputes	328	(0)	175	(0)	(16)	(202)	(0)	(33)	252
Provisions for disputes	2,143	(0)	512	(0)	(140)	(202)	(0)	(37)	2,275
Provisions for pension	63,619	136	4,069	(3,567)	(392)	0	(2,349)	(45)	61,473
Provisions for liabilities	16,642	(0)	478	0	(7,513)	(0)	(0)	206	9,813
Provisions for restructuring	11,039	(0)	3,847	(2,882)	(2,302)	(0)	(0)	19	9,721
Provisions for for free share allocation plan	0	(0)	0	(0)	(0)	(0)	(0)	(0)	(0)
Provisions for taxes (excl. income taxes)	630	(0)	0	(0)	(0)	202	(0)	(125)	707
Other provisions for liabilities	2,235	(0)	25	(377)	(125)	0	(0)	1	1,759
Other provisions for liabilities and charges	30,546	(0)	4,350	(3,259)	(9,939)	202	(0)	101	22,000
TOTAL	96,307	136	8,934	(6,826)	(10,471)	0	(2,349)	18	85,748

Provisions for liabilities and charges mainly include provisions for pensions and other post-employment benefit obligations, provisions for restructuring and provisions for liabilities. The other provisions for liabilities are essentially made up of Italy (€2,6 million).

The main net change for the year is linked to provisions for pension (€15 million) including change in OCI (€13 million).

Provisions related to the strategic plan amounted to €6.4 million as of December 31, 2022. The net impact over the period corresponds to a €2.8 million reversal.

NOTE 14 EMPLOYEE BENEFITS

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021	
Present value of benefit obligation at January 1	63,531	65,775	
Acquisitions/mergers/deconsolidations			
Current service cost	3,362	3,381	
Interest cost	608	560	
Actuarial (gains)/losses	(15,625)	(2,521)	
Benefits paid	(3,530)	(3,859)	
Acquisitions/mergers/deconsolidations	(0)	136	
Other	(250)	60	
Present value of benefit obligation at December 31	48,095	63,532	
Change in plan assets			
Fair value of plan assets at January 1	2,057	2,157	
Revaluation adjustments - Return on plan assets	(178)	193	
Employee contributions	36	6	
Employer contributions	2,794	2,754	
Benefits paid	(2,839)	(3,053)	
Other	(0)	(0)	
Fair value of plan assets at December 31	1,871	2,057	
Reconciliation			
Present value of benefit obligation at December 31	48,095	63,532	
Fair value of plan assets	1,871	2,057	
(Liability)/Asset recognised in the balance sheet at December	(46,222)	(61,473)	
Income statement			
Current service cost	3,402	3,381	
Benefits paid including amounts paid in respect of settlements	(0)	(0)	
Interest cost	608	560	
Interest income	(22)	(23)	
Revaluation adjustments on other long-term benefits	(2,410)	(343)	
Other	(250)	(46)	
(Income)/Expenses recorded in the income statement	1,329	3,530	
Changes recognised directly in equity not reclassifiable to income			
Revaluation adjustments arising in the year	(13,015)	(2,349)	
Revaluation adjustments recognised in equity not reclassifiable to income	(13,015)	(2,349)	



			DEC. 31, 20	022		
(in thousands of euros)	FRANCE	GERMANY	AUSTRIA	ITALY	OTHER	TOTAL
Present value of benefit obligation at January 1	12,588	23,806	17,660	4,210	5,268	63,531
Acquisitions/mergers/deconsolidations	(0)	(0)	(0)	(0)	(0)	(0)
Current service cost	653	1,561	162	354	632	3,362
Interest cost	137	250	191	30	0	608
Actuarial (gains)/losses	(3,691)	(5,186)	(6,426)	(358)	36	(15,625)
Benefits paid	(484)	(1,761)	(1,041)	(50)	(194)	(3,530)
Other	(0)	(0)	(0)	(0)	(250)	(250)
Present value of benefit obligation at December 31	9,202	18,670	10,545	4,186	5,491	48,095
Change in plan assets						
Fair value of plan assets at January 1	(0)	995	1,062	(0)	(0)	2,057
Revaluation adjustments - Return on plan assets	(0)	(54)	(124)	(0)	(0)	(178)
Acquisitions/mergers/deconsolidations	(0)	0	0	(0)	(0)	0
Employee contributions	(0)	36	0	(0)	(0)	36
Employer contributions	(0)	1,763	1,031	(0)	(0)	2,794
Benefits paid	(0)	(1,797)	(1,041)	(0)	(0)	(2,839)
Other	(0)	0	0	(0)	(0)	0
Fair value of plan assets at December 31	(0)	943	928	(0)	(0)	1,871
Reconciliation						
Present value of benefit obligation at December 31	9,202	18,670	10,545	4,186	5,491	48,095
Fair value of plan assets	0	943	928	0	0	1,871
(Liability)/Asset recognised in the balance sheet at December	(9,202)	(17,727)	(9,617)	(4,186)	(5,491)	(46,224)
Income statement						
Current service cost	653	1,601	162	354	632	3,402
Past service cost	(0)	(0)	(0)	(0)	(0)	(0)
Benefits paid including amounts paid in respect of settlements	(0)	(0)	(0)	(0)	(0)	(0)
Interest cost	137	250	191	30	(0)	608
Interest income	(0)	(10)	(12)	0	(0)	(22)
Revaluation adjustments on other long-term benefits	(175)	(2,039)	(27)	(169)	(0)	(2,410)
Other	(0)	(0)	(0)	(0)	(250)	(250)
(Income)/Expenses recorded in the income statement	615	(197)	314	214	382	1,329
Changes recognised directly in equity not reclassifiable to income						
Revaluation adjustments arising in the year	(3,517)	(3,083)	(6,264)	(188)	36	(13,015)
Revaluation adjustments recognised in equity not reclassifiable to income	(3,517)	(3,083)	(6,264)	(188)	36	(13,015)

			DEC. 31, 2	021		
(in thousands of euros)	FRANCE	GERMANY	AUSTRIA	ITALY	OTHER	TOTAL
Present value of benefit obligation at January 1	13,399	25,944	18,095	4,024	4,313	65,775
Acquisitions/mergers/deconsolidations	(0)	(0)	(0)	(0)	136	136
Current service cost	699	1,711	175	194	602	3,381
Interest cost	63	273	196	28	0	560
Actuarial (gains)/losses	(842)	(1,696)	(183)	42	158	(2,521)
Benefits paid	(731)	(2,426)	(621)	(78)	(2)	(3,859)
Other	(0)	(0)	(0)	(0)	60	60
Present value of benefit obligation at December 31	12,588	23,805	17,660	4,210	5,268	63,532
Change in plan assets						
Fair value of plan assets at January 1	(0)	1,202	955	(0)	(0)	2,157
Revaluation adjustments - Return on plan assets	(0)	82	111	(0)	(0)	193
Acquisitions/mergers/deconsolidations	(0)	-	0	(0)	(0)	0
Employee contributions	(0)	6	0	(0)	(0)	6
Employer contributions	(0)	2,136	618	(0)	(0)	2,754
Benefits paid	(0)	(2,432)	(621)	(0)	(0)	(3,053)
Other	(0)	0	0	(0)	(0)	0
Fair value of plan assets at December 31	(0)	994	1,063	(0)	(0)	2,057
Reconciliation						
Present value of benefit obligation at December 31	12,588	23,805	17,660	4,210	5,268	63,532
Fair value of plan assets	0	994	1,063	(0)	(0)	2,057
(Liability)/Asset recognised in the balance sheet at December	(12,588)	(22,811)	(16,597)	(4,210)	(5,268)	(61,475)
Income statement						
Current service cost	699	1,711	175	194	602	3,381
Past service cost	(0)	(0)	(0)	(0)		(0)
Benefits paid including amounts paid in respect of settlements	(0)	(0)	(0)	(0)		(0)
Interest cost	63	273	196	28		560
Interest income	(0)	(12)	(11)	0		(23)
Revaluation adjustments on other long-term benefits	(42)	(299)	(6)	4		(343)
Other	(0)	(0)	(0)	(0)	(46)	(46)
(Income)/Expenses recorded in the income statement	720	1,673	354	226	557	3,530
Changes recognised directly in equity not reclassifiable to income						
Revaluation adjustments arising in the year	(800)	(1,467)	(277)	38	158	(2,349)
Revaluation adjustments recognised in equity not reclassifiable to income	(800)	(1,467)	(277)	38	158	(2,349)

FINANCIAL ITEMS Notes to the consolidated financial statements

Actuarial assumptions

The discount rate applied to the Group's employee benefit obligations is based on the Bloomberg Corporate AA curve for French entities and on a basket of international AA-rated corporate bonds for foreign entities.

		DEC. 31, 2	2022	
	FRANCE	GERMANY	AUSTRIA	ITALY
Inflation rate	2.25%	2.25%	2.25%	2.25%
Discount rate				
Supplementary retirement and other plans	4.00%	4.00%	4.00%	N/A
Statutory retirement benefits	4.00%	N/A	4.00%	4.00%
Long-service awards	4.00%	4.00%	4.00%	4.00%
Other benefits	4.00%	4.00%	N/A	4.00%
Rate of salary increases (including inflation)	2.55%	2.25%	2.00%	2.25%
Rate of increase in medical costs (including inflation)	2.50%	N/A	NA	4.20%
Average remaining working life until retirement				
Supplementary retirement and other plans	0.00	3.59	10.03	10.74
Statutory retirement benefits	0.00	N/A	8.70	11.80
Long-service awards	0.00	14.15	19.61	8.25
Other benefits	0.00	2.34	N/A	0.00
Term (years)				
Supplementary retirement and other plans	2.47	9.83	10.93	16.49
Statutory retirement benefits	11.92	0.00	7.12	6.65
Long-service awards	6.89	7.94	8.39	7.90
Other benefits	9.71	1.35	N/A	N/A

		DEC. 31, 20	21	
	FRANCE	GERMANY	AUSTRIA	ITALY
Inflation rate	1.75%	1.75%	1.75%	1.75%
Discount rate				
Supplementary retirement and other plans	1.10%	1.10%	1.10%	N/A
Statutory retirement benefits	1.10%	N/A	1.10%	1.10%
Long-service awards	1.10%	1.10%	1.10%	1.10%
Other benefits	1.10%	1.10%	N/A	1.10%
Rate of salary increases (including inflation)	2.05%	2.25%	3.00%	1.75%
Rate of increase in medical costs (including inflation)	2.50%	N/A	N/A	4.20%
Average remaining working life until retirement				
Supplementary retirement and other plans	0.00	1.13	4.00	6.40
Statutory retirement benefits	13.95	N/A	8.72	10.10
Long-service awards	13.95	14.60	18.94	6.50
Other benefits	0.00	3.09	N/A	0.00
Term (years)				
Supplementary retirement and other plans	3.03	12.41	15.61	18.62
Statutory retirement benefits	13.64	0.00	8.21	9.07
Long-service awards	7.38	9.68	10.38	10.16
Other benefits	12.23	1.64	N/A	N/A

Sensitivity tests on the defined benefit obligation

DEC. 31, 2022

	POST-EMPLOYME BENEFIT OBLI		OTHER LONG-TERMBENEFITS		
	SUPPLEMENTARY RETIREMENT AND OTHER PLANS	STATUTORY RETIREMENT BENEFITS	LONG-SERVICE AWARDS	OTHER BENEFITS	
+0.25% increase in the discount rate	(2.53)%	(2.31)%	(1.92)%	(0.34)%	
-0.25% decrease in the discount rate	2.65%	2.40%	1.98%	0.34%	
+0.25% increase in the inflation rate	1.68%	1.71%	(0.48)%	0.34%	
-0.25% decrease in the inflation rate	(1.61)%	(1.64)%	0.43%	(0.34)%	
+0.25% increase in rate of increase in medical costs	3.09%	0.00%	0.00%	0.00%	
-0.25% decrease in rate of increase in medical costs	(2.95)%	0.00%	0.00%	0.00%	
+0.25% increase in rate of salary increase (including inflation)	1.81%	2.32%	(0.24)%	0.34%	
-0.25% decrease in rate of salary increase (including inflation)	(1.74)%	(2.24)%	0.19%	(0.34)%	

Published data

DEC. 31, 2021

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	POST-EMPLOYMEI BENEFIT OBLIG	OTHER LONG-TERM BENEFITS			
	SUPPLEMENTARY RETIREMENT AND OTHER PLANS	STATUTORY RETIREMENT BENEFITS	LONG-SERVICE AWARDS	OTHER BENEFITS	
+1% increase in the discount rate	(3.32)%	(2.64)%	(2.33)%	(0.41)%	
-1% decrease in the discount rate	3.51%	2.75%	2.41%	0.41%	
+1% increase in the inflation rate	1.96%	2.09%	0.20%	0.41%	
-1% decrease in the inflation rate	(1.63)%	(2.00)%	(0.25)%	(0.40)%	
+1% increase in rate of increase in medical costs	3.82%	0.00%	0.00%	0.00%	
-1% decrease in rate of increase in medical costs	(3.23)%	0.00%	0.00%	0.00%	
+1% increase in rate of salary increase (including inflation)	2.83%	2.77%	0.48%	0.41%	
-1% decrease in rate of salary increase (including inflation)	(2.35)%	(2.66)%	(0.53)%	(0.40)%	

It should be noted that the IFRIC decision published in May 2021 on IAS 19 "Attribution of post-employment benefits over periods of service" has no impact on COFACE's consolidated financial statements at December 31, 2022.

NOTE 15 FINANCING LIABILITIES

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Due within one year		
Interest	12,170	11,930
Amortization of expenses	(647)	(596)
Total	11,523	11,335
Due between one and five years		
Amortization of expenses	(1,386)	(781)
Nominal	226,600	380,000
Total	225,214	379,218
Due beyond five years		
Amortization of expenses	(2,457)	(0)
Nominal	300,000	(0)
Total	297,543	(0)
TOTAL	534,280	390,553

For the year ended December 31, 2022, the Group's financing liabilities, totalling €534.3 million, correspond to:

A fixed rate subordinated note 4.125% issued on March 27, 2014 by COFACE SA for a nominal amount of €380 million and maturing on March 27, 2024.

The per-unit bond issue price was €99,493.80, and the net amount received by COFACE SA was €376.7 million, net of placement fees and directly-attributable transaction costs.

The securities are irrevocably and unconditionally guaranteed on a subordinated basis by Compagnie française d'assurance pour le commerce extérieur, the Group's main operating entity.

COFACE SA has also announced a tender offer on September 21, 2022 to repurchase its guaranteed subordinated notes due on March 27, 2024, for an amount of €153 million, at a fixed purchase price of 103,625 per cent.

The nominal amount after the tender offer is now €227 million, still maturing on March 27, 2024.

A new issuance on September 22, 2022 of €300 million subordinated notes bearing a fixed interest rate of 6.000 per cent., due on September 22, 2032.

The debt issuance costs and the issue premium of both subordinated notes are (-€4,490 thousand), of which (-€466) thousand corresponding to the notes maturing on March 27, 2024, and (-€4,024) thousand for the notes maturing on September 22, 2032.

Accrued interest are €12,170 thousand, of which €7,270 thousand for the on March 27, 2024. €4,900 thousand for the September 22, 2032.

The impact on consolidated income statement income as at December 31, 2022 mainly includes the interest related to the period for €25,530 thousand.

NOTE 16 LEASE LIABILITIES

(in thousand of euros)	DEC. 31, 2022	DEC. 31, 2021
Lease liabilities – Real estate leasing	65,449	71,433
Lease liabilities - Equipment leasing	9,173	10,497
LEASE LIABILITIES - LEASING	74,622	81,930

NOTE 17 LIABILITIES RELATING TO INSURANCE CONTRACTS

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Provisions for unearned premiums	317,547	287,499
Claims reserves	1,490,385	1,351,095
Provisions for premium refunds	248,334	220,465
Liabilities relating to insurance contracts	2,056,267	1,859,059
Provisions for unearned premiums	(65,716)	(51,968)
Claims reserves	(374,343)	(382,699)
Provisions for premium refunds	(68,821)	(77,520)
Reinsurers' share of insurance liabilities	(508,881)	(512,187)
NET TECHNICAL PROVISIONS	1,547,386	1,346,872

Provisions for claims include provisions to cover claims incurred but not reported and shortfalls in estimated provisions for claims reported. These amounted to €980 million at December 31, 2022.

NOTE 18 PAYABLES ARISING FROM BANKING ACTIVITIES

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Amounts due to banking sector companies	743,230	822,962
Amounts due to customers of banking sector companies	389,300	376,788
Debt securities	1,794,858	1,498,775
TOTAL	2,927,389	2,698,525

The lines "Amounts due to banking sector companies" and "Debt securities" correspond to sources of refinancing for the Group's factoring entities - Coface Finanz (Germany) and Coface Factoring Poland.

NOTE 19 DEFERRED TAX

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Deferred tax assets	(88,755)	(58,345)
Deferred tax liabilities	105,142	120,326
NET DEFERRED TAX - LIABILITIES	16,387	61,981
Timing differences	(60,770)	(11,680)
Provisions for pensions and other employment benefit obligations	(4,233)	(9,022)
Tax loss carry forwards	(5,252)	(11,514)
Cancellation of the claims equalization provision	86,642	94,197
NET DEFERRED TAX - LIABILITIES	16,387	61,981

Deferred tax assets and liabilities are assessed at the rate applicable on the date on which the asset will be realized or the liabilities will be settled.

Each entity is compensating deferred tax assets and liabilities whenever it is legaly authorized to compensate due tax assets and liabilities.

Changes in deferred tax balances by region

Deferred tax with positive signs are deferred tax liabilities. On the other hand, those with negative signs are deferred tax assets.

(in thousands of euros)	DEC. 31, 2021	CHANGE THROUGH INCOME STATEMENT	REVALUATION ADJUSTMENT ON AFS INVESTMENTS	CURRENCY TRANSLATION VARIATION	SCOPE ENTRY	OTHER MOVEMENTS	DEC. 31, 2022
Northern Europe	60,826	1,820	(322)	(172)	(43)	1,114	63,223
Western Europe	25,110	12,865	(49,589)	20	0	(121)	(11,715)
Central Europe	(2,115)	6,124	(658)	(474)	(44)	1,612	4,445
Mediterranean & Africa	(22,826)	(2,947)	0	496	(0)	50	(25,227)
North America	2,197	(2,571)	(2,124)	232	(0)	17	(2,249)
Latin America	2,632	(1,680)	(4,976)	1,644	(299)	(5,930)	(8,609)
Asia-Pacific	(3,843)	664	(495)	193	(0)	(0)	(3,481)
TOTAL	61,981	14,275	(58,164)	1,939	(386)	(3,258)	16,387

(in thousands of euros)	DEC. 31, 2020	CHANGE THROUGH INCOME STATEMENT	REVALUATION ADJUSTMENT ON AFS INVESTMENTS	CURRENCY TRANSLATION VARIATION	SCOPE ENTRY	OTHER MOVEMENTS	DEC. 31, 2021
Northern Europe	57,473	2,661	23	189	(0)	480	60,826
Western Europe	23,722	(1,858)	2,922	16	(0)	308	25,110
Central Europe	77	(2,242)	92	52	(169)	75	(2,115)
Mediterranean & Africa	(18,496)	(4,949)	(0)	611	(0)	8	(22,826)
North America	2,392	(433)	1	230	(0)	7	2,197
Latin America	(2,525)	(489)	1,316	754	(173)	3,749	2,632
Asia-Pacific	(1,387)	(2,079)	(303)	(74)	0	0	(3,843)
TOTAL	61,256	(9,389)	4,051	1,778	(342)	4,627	61,981

The "Other movements" column mainly includes deferred taxes on changes in retirement benefits recognised as equity not reclassifiable to income and a correction on deferred tax in Brazil.

Deferred taxes related to tax losses

The breakdown by region of deferred taxes assets linked to tax deficits is as follows:

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Northern Europe	2,699	4,735
Western Europe	0	70
Central Europe	157	157
Mediterranean & Africa	245	1,308
North America	(0)	(0)
Latin America	102	(0)
Asia-Pacific	2,049	5,243
NET DEFERRED TAX - LIABILITIES	5,252	11,514

The recognition of deferred tax assets on tax losses is subject to a case-by-case recoverability analysis, taking into account the forecasts of the results of each entity. Deferred tax assets on losses are recognized at the level of entity's income tax results estimated for the period from 2022 to

2027, i.e. a recoverability horizon of five years.

This recognition results from a Business Tax Plan prepared by each entity on the basis of the Business Plan approved by the Management.

NOTE 20 PAYABLES ARISING FROM INSURANCE AND REINSURANCE OPERATIONS

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Guarantee deposits received from policyholders and other	103	35
Amounts due to policyholders and agents	88,162	57,079
Payables arising from insurance and inward reinsurance operations	88,265	57,114
Amounts due to reinsurers	229,419	226,848
Deposits received from reinsurers	1,126	2,621
Payable arising from ceded reinsurance operations	230,545	229,469
TOTAL	318,810	286,583

NOTE 21 OTHER LIABILITIES

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Current tax payables	61,681	80,712
Derivatives and related liabilities	222	3,480
Accrued personnel costs	82,042	71,706
Sundry payables	231,159	176,652
Deferred income	7,773	7,552
Other accruals	20,351	34,829
Other payables	341,326	290,739
TOTAL	403,228	374,931

NOTE 22 REVENUE

Breakdown of consolidated revenue

(in thousands of euros)	DEC. 31, 2022	DEC.31, 2021
Premiums - direct business	1,575,745	1,357,895
Premiums - inward reinsurance	122,525	104,529
Gross written premiums	1,698,270	1,462,424
Premium refunds	(142,109)	(121,336)
Change of provisions for unearned premiums	(28,697)	(28,451)
Earned premiums	1,527,464	1,312,637
Fees and commission income	158,582	140,691
Net income from banking activities	70,414	64,400
Other insurance-related services	39	156
Business information and other services	49,269	42,266
Receivables management	6,202	7,708
Income from other activities	55,510	50,130
Revenue or income from other activities	284,506	255,221
CONSOLIDATED REVENUE	1,811,970	1,567,858

Consolidated revenue by country of invoicing

(in thousands of euros)	DEC. 31, 2022	DEC.31, 2021
Northern Europe	372,337	331,529
Western Europe	359,644	316,684
Central Europe	178,533	156,263
Mediterranean & Africa	480,576	429,399
North America	168,011	137,481
Latin America	101,595	73,330
Asia-Pacific	151,274	123,171
CONSOLIDATED REVENUE	1,811,970	1,567,858

Consolidated revenue by activity

(in thousands of euros)	DEC. 31, 2022	DEC.31, 2021
Earned premiums - Credit	1,444,175	1,242,767
Earned premiums – Single Risk	24,480	15,839
Earned premiums - Credit insurance	1,468,655	1,258,606
Fees and commission income	158,582	140,691
Other insurance-related services	39	156
Revenue of credit insurance activity	1,627,276	1,399,453
Earned premiums - Guarantees	58,809	54,031
Financing fees	32,888	26,409
Factoring fees	41,126	39,712
Other	(3,601)	(1,720)
Net income from banking activities (factoring)	70,414	64,400
Business information and other services	49,269	42,266
Receivables management	6,202	7,708
Revenue of business information and other services activity	55,471	49,974
CONSOLIDATED REVENUE	1,811,970	1,567,858

NOTE 23 CLAIM EXPENSES

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Paid claims, net of recoveries	(308,836)	(286,097)
Claims handling expenses	(39,894)	(36,190)
Change in claims reserves	(128,049)	41,831
TOTAL	(476,779)	(280,456)

Claims expenses by period of occurrence

	DEC. 31, 2022			DEC. 31, 2022		
(in thousands of euros)	GROSS	OUTWARD REINSURANCE AND RETROCESSIONS	NET	GROSS	OUTWARD REINSURANCE AND RETROCESSIONS	NET
Claims expenses - current year	(1,013,341)	239,685	(773,655)	(800,187)	255,221	(544,966)
Claims expenses - prior years	536,561	(157,499)	379,062	519,731	(239,011)	280,720
TOTAL	(476,779)	82,186	(394,593)	(280,456)	16,210	(264,246)

NOTE 24 OVERHEADS BY FUNCTION

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Policy acquisition costs	(304,747)	(259,317)
Administrative costs	(314,460)	(270,990)
Other insurance activity expenses	(69,824)	(66,243)
Expenses from banking activities, excluding cost of risk	(14,331)	(13,103)
Expenses from services activities	(102,992)	(89,674)
Operating expenses	(806,354)	(699,327)
Investment management expenses	(4,294)	(4,010)
Claims handling expenses	(39,894)	(36,190)
TOTAL	(850,543)	(739,527)
of which employee profit-sharing	(10,120)	(9,898)

Total overheads include general insurance expenses (by function), expenses from services activities and expenses from banking activities. It came out at €850,550 thousand as at December 31, 2022 versus €739,527 thousand as at management expenses (excluding finance costs)". December 31, 2021.

In the income statement, claims handling expenses are included in "Claims expenses" and investment management expenses are shown in "Investment income, net of

NOTE 25 EXPENSES FROM BANKING ACTIVITIES

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Charges to allowances for receivables	6,463	2,954
Reversal of allowances for receivables	(0)	(0)
Losses on receivables	(6,154)	(2,878)
Cost of risk	308	76
Operating expenses	(14,331)	(13,103)
TOTAL	(14,023)	(13,028)

"Cost of risk" corresponds to the risk-related expense on credit insurance operations conducted by factoring companies, which includes net additions to provisions, receivables written off during the year, and recoveries of amortised receivables.

NOTE 26 INCOME AND EXPENSES FROM CEDED REINSURANCE

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Ceded claims	75,772	118,900
Change in claims provisions net of recoveries	(8,314)	(104,777)
Commissions paid by reinsurers	197,752	183,686
Income from ceded reinsurance	265,210	197,810
Ceded premiums	(425,593)	(519,061)
Change in unearned premiums provisions	13,774	6,963
Expenses from ceded reinsurance	(411,819)	(512,098)
TOTAL	(146,610)	(314,288)

NOTE 27 INVESTMENT INCOME, NET OF MANAGEMENT EXPENSES (EXCLUDING FINANCE COSTS)

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Investment income	46,353	38,669
Change in financial instruments at fair value through income	13,224	(6,853)
o/w hedged by currency derivatives on "Colombes" and "Lausanne" mutual funds	(0)	(0)
Net gains on disposals	18,994	(1,365)
o/w hedged by currency derivatives on "Colombes" and "Lausanne" mutual funds	5,198	154
Additions to/(reversals from) impairment	259	3,982
Net foreign exchange gains/losses	(29,636)	15,534
o/w hedged by currency derivatives on "Colombes" and "Lausanne" mutual funds $^{^{\ast}}$	(2,623)	(1,534)
Investment management expenses	(9,089)	(7,789)
TOTAL	40,105	42,177

The Colombes and Lausanne funds foreign exchange result covered by derivatives amounts to -€2,623 thousand. This amount is broken down into -€14,332 thousand in realized profit and €11,709 thousand in unrealized losses.

Investment income by class

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Equities	40,227	3,976
Fixed income	(6,447)	23,234
Investment properties	19,456	13,974
Sub-total Sub-total	53,236	41,185
Associated and non consolidated companies	2,621	6,238
Exchange rate - change profit/loss	(6,663)	2,543
Financial and investment charges	(9,089)	(7,789)
TOTAL	40,105	42,177

Although derivative instruments are used to hedge the overall currency risk, the Coface Group does not apply hedge accounting for accounting purposes.

NOTE 28 OTHER OPERATING INCOME AND EXPENSES

(in thousands of euros)	DEC.31, 2022	DEC.31, 2021
Build to Lead restructuring expenses	(1,887)	(2,503)
Restructuring provision	(327)	(233)
Impact of entry in consolidation scope	(577)	(58)
Other operating expenses	(9,722)	(2,384)
Total other operating expenses	(12,512)	(5,179)
Impact of entry in consolidation scope	2,199	1,461
Other operating income	1,197	541
Total other operating income	3,397	2,002
TOTAL	(9,116)	(3,177)

Other operating income and expenses amounted to -€9.1 million as of December 31, 2022.

The impact of entries into the scope of consolidation is composed of - ≤ 557 thousand for Northern America region, €323 thousand for Central Europe region, €888 thousand for

Latin America region and €988 thousand for Western Europe region.

The other operating expenses amounted to -€9.7 million mainly include the costs linked to double Run (production of Proforma related to IFRS 17).

NOTE 29 INCOME TAX EXPENSE

(in thousands of euros)	DEC. 31, 2022	DEC. 31, 2021
Income tax	(86,286)	(76,900)
Deferred tax	(14,275)	9,389
TOTAL	(100,561)	(67,511)

The income tax expense highly increased because of the better entities results and better forecast on the following years, which allowed to activate more deferred tax related to loss carry forward.

Tax proof

(in thousands of euros)	DEC. 31, 202	22	DEC. 31, 202	21
Net Income	283,107		223,817	
Non-controlling interests	(244)		(57)	
Income tax expense	(100,561)		(67,511)	
Pre-tax income before share in net income of associates and badwill	383,913		291,385	
Tax rate		25.83%		+28.4%
Theoretical tax	(99,165)		(82,782)	
Tax expense presented in the consolidation income statement	(100,561)	26.19%	(67,511)	+23.2%
Difference	1,396	0.36%	(15,271)	(5.2)%
Impact of differences between Group tax rates and local tax rates	20,981	5.46%	22,715	+7.8%
Specific local taxes	(10,690)	(2).78%	(5,875)	(2.0)%
o/w French Corporate value added tax (CVAE)	(684)	(0).18%	(1,325)	(0.5)%
Tax losses for which no deferred tax assets have been recognised	(14,681)	(3).82%	(3,663)	(1.3)%
Utilisation of previously unrecognised tax loss carryforwards	1,822	0.47%	5,243	+1.8%
Dividends paid in France non deductible for tax purposes (1%)	(8,582)	(2).24%	(6,862)	+2.4%
Liability method impact	8,453	2.20%	(1,600)	(0.5)%
Other differences	1,298	0.34%	(1,548)	(0.5)%

The effective income tax rate increased of 3 points from 26,19% at December 31, 2022 compare to 23,17% at December 31, 2021.

The difference between theoretical tax and tax expense presented in the consolidated income statement comes from a positive impact of differences between Group tax rates and local tax rates partially offset by the negative effect of the non-activation of tax losses.

NOTE 30 BREAKDOWN OF NET INCOME BY SEGMENT

Premiums, claims and commissions are monitored by country of invoicing. In the case of direct business, the country of invoicing is the one in which the issuer of the invoice is located and for inward reinsurance, the country of invoicing is the one in which the ceding insurer is located.

Geographic segmentation by billing location does not necessarily correspond to the debtor's location.

Reinsurance income, which is calculated and recognised for the whole Group at the level of Compagnie française d'assurance pour le commerce extérieur and Coface Re, has been reallocated at the level of each region.

Income taxes by segment have been calculated based on this monitoring framework.

Analysis of December 31, 2022 net income by segment

(in thousands of euros)	NORTHERN EUROPE	WESTERN EUROPE	CENTRAL EUROPE	MEDITER- RANEAN & AFRICA	NORTH AMERICA	LATIN AMERICA	ASIA -PACIFIC	GROUP REINSU- RANCE	COGERI	HOLDING COMPANY CO	STS INTER-ZONE	GROUP TOTAL
REVENUE	377,249	352,479	180,067	482,266	168,011	101,726	151,274	1,190,549	30,917	0	(1,222,568)	1,811,970
o/w Earned Premium	268,032	316,729	141,856	402,204	153,934	97,168	147,540	1,190,549			(1,190,548)	1,527,464
o/w Factoring	59,852	(4,233)	14,795									70,414
o/w Other insurance-related services	49,365	39,983	23,416	80,062	14,077	4,558	3,734		30,917		(32,020)	214,092
Claims-related expenses (including claims handling costs)	(93,871)	(117,700)	(20.620)	(139,980)	(36,088)	(39,020)	(14 533)	(438,215)		(3,951)	127199	(476,779)
Cost of risk	356	0	(47)	0	0	0	0	(430,213)		(3,331)	(1)	308
Commissions	(27.460)	(45,259)	(15.407)	(50,293)	(19,939)	(14,924)		(467,692)			467.679	(201,166)
Other internal general expenses	(130,565)	(111,542)	(63,250)	(148,377)		(34,682)	(48,979)	, , , , ,	(30,420)	(21,879)	45,408	(605,195)
Underwriting income before reinsurance*	125 700	77.978	80,743	147 616	E1 07E	13,100	E0 901	284,642	497	/2E 970\	(282,283)	529,138
Income/(loss) on	125,709	77,370	60,743	143,616	51,075	13,100	59,891	204,042	437	(25,830)	(202,203)	329,130
ceded reinsurance	(36,014)	(20,497)	(15,117)	(32,088)	(10,497)	(8,911)	(13,965)	(294,162)			284,642	(146,609)
Other operating income and expenses	(2,469)	(5,776)	272	(1,806)	(133)	965	(169)					(9,116)
Net financial income excluding finance costs	8,873	8,775	8,768	17,385	673	4,703	(3,372)		(178)	(932)	(4,590)	40,105
Finance costs	(203)	(1,918)	(698)	(848)	(1,896)	(202)	(295)		(254)	(25,530)	2,239	(29,605)
Operating income	, , , ,	(,, ,,	(,,,,	(, ,	(,,,,,,		, , ,			(,,,,,,,		(1,111,
including finance costs	95,896	58,562	73,968	126,259	39,222	9,655	42,090	(9,520)	65	(52,292)	8	383,913
Badwill		0	0									0
Net income before tax	95,896	58,562	73,968	126,259	39,222	9,655	42,090	(9,520)	65	(52,292)	8	383,913
Income tax expense	(25,119)	(15,340)	(19,375)	(33,072)	(10,274)	(2,529)	(11,025)	2,494	(17)	13,697	(1)	(100,561)
Consolidated net income before non-controlling interests	70,777	43,222	54,593	93,187	28,948	7,126	31,065	(7,026)	48	(38,595)	7	283,352
Non-controlling interests	(3)	1	(2)	(237)	(1)	(1)	(1)					(244)
NET INCOME FOR THE PERIOD	70,774	43,223	54,591	92,950	28,947	7,125	31,064	(7,026)	48	(38,595)	7	283,107

Underwriting income before reinsurance is a key financial indicator used by the Coface Group to analyse the performance of its businesses. Underwriting income before reinsurance corresponds to the sum of revenue, claims expenses, expenses from banking activities, cost of risk, policy acquisition costs, administrative costs, and other current operating expenses, and expenses from other

Analysis of December 31, 2021 net income by segment

(in thousands of euros)	NORTHERN EUROPE	WESTERN EUROPE	CENTRAL EUROPE	MEDITER- RANEAN & AFRICA	NORTH AMERICA	LATIN AMERICA	ASIA -PACIFIC	GROUP REINSU- RANCE	COGERI	HOLDING COMPANY COSTS	INTER	GROUP TOTAL
REVENUE	331,407	312,806	157,506	430,730	137,481	73,349	123,171	843,309	27,069	0	(868,970)	1,567,858
o/w Earned Premium	233,732	277,352	125,132	361,421	125,571	70,248	119,180	843,309			(843,308)	1,312,637
o/w Factoring	52,111	<i>793</i>	11,496									64,400
o/w Other insurance-related services	45,564	34,661	20,878	69,309	11,910	3,101	3,991		27,069		(25,662)	190,821
Claims-related expenses (including claims handling costs)	(42,506)	(67,677)	(23,580)	(98,850)	(18,060)	(6,160)	(10,169)	(245,705)		(4,592)	236,843	(280,456)
Cost of risk	62	0	14	0	0	0	0				0	76
Commissions	(23,604)	(37,558)	(12,100)	(45,718)	(14,912)	(10,225)	(22,634)	(325,098)			325,055	(166,794)
Other internal general expenses	(120,070)	(98,839)	(55,396)	(127,555)	(48,683)	(27,781)	(40,307)		(25,020)	(25,441)	36,559	(532,533)
Underwriting income before reinsurance*	145,289	108,732	66,444	158,607	55,826	29,183	50,061	272,506	2,049	(30,033)	(270,514)	588,150
Income/(loss) on ceded reinsurance	(94,049)	(86,157)	(10,832)	(88,223)	(13,269)	(8,071)	(10,754)	(275,437)			272,505	(314,288)
Other operating income and expenses	(2,056)	(1,763)	452	(174)	(142)	531	(25)					(3,177)
Net financial income excluding finance costs	1,520	28,539	2,863	6,916	2,649	4,160	2,490		426	(1,098)	(6,288)	42,177
Finance costs	(1,656)	(3,174)	(879)	(2,046)	(897)	(230)	(283)		(224)	(16,420)	4,332	(21,477)
Operating income including finance costs	49.048	46,177	58.048	75.080	44.167	25.573	41.489	(2,931)	2,251	(47,551)	35	291,386
Badwill	45,040	0	0	73,000	44,107	20,070	41,403	(2,331)	2,201	(47,331)		0
Net income before		O	O									O
tax	49,048	46,177	58,048	75,080	44,167	25,573	41,489	(2,931)	2,251	(47,551)	35	291,386
Income tax expense	(11,364)	(10,699)	(13,449)	(17,395)	(10,233)	(5,925)	(9,613)	679	(522)	11,017	(8)	(67,511)
Consolidated net income before non-controlling interests	37,684	35,478	44,599	57,685	33,934	19,648	31,876	(2,252)	1,729	(36,534)	27	223,874
Non-controlling interests	(1)	(1)	(2)	(51)	(1)	0	(1)	_,/	-,	,,,		(57)
NET INCOME FOR THE PERIOD	37,683	35,477	44,597	57,634	33,933	19,648	31,875	(2,252)	1,729	(36,534)	27	223,817

^{*} Underwriting income before reinsurance is a key financial indicator used by the Coface Group to analyse the performance of its businesses. Underwriting income before reinsurance corresponds to the sum of revenue, claims expenses, expenses from banking activities, cost of risk, policy acquisition costs, administrative costs, and other current operating expenses, and expenses from other

NOTE 31 EARNINGS PER SHARE

	DEC. 31, 2022			
	AVERAGE NUMBER OF SHARES	NET INCOME FOR THE PERIOD (in €k)	EARNINGS PER SHARE (in €)	
Basic earnings per share	149,047,978	283,107	1.90	
Dilutive instruments				
DILUTED EARNINGS PER SHARE	149,047,978	283,107	1.90	

		DEC. 31, 2021			
	AVERAGE NUMBER OF SHARES	NET INCOME FOR THE PERIOD (in €k)	EARNINGS PER SHARE (in €)		
Basic earnings per share	149,032,282	223,817	1.50		
Dilutive instruments					
DILUTED EARNINGS PER SHARE	149,032,282	223,817	1.50		

NOTE 32 GROUP'S HEADCOUNT

(in full time equivalent)	DEC. 31, 2021	DEC. 31, 2020
Northern Europe	632	693
Western Europe	994	1,012
Central Europe	753	675
Mediterranean & Africa	678	669
North America	223	206
Latin America	307	303
Asia-Pacific	118	109
TOTAL	3,704	3,667

At December 31, 2022, the number of employees of fully consolidated companies was 3,704 full-time equivalents FTE versus 3,667 at December 31, 2021, up for 37 FTEs.

NOTE 33 RELATED PARTIES

Ownership structure at December 31, 2022

IUIAL	149,063,674	100.00%
TOTAL	149,063,674	100.00%
Public	104,214,249	69.91%
Natixis	0	0.00%
Arch Capital Group Ltd.	44,849,425	30.09%
	NUMBER OF SHARES	%

Ownership structure at December 31, 2021

	NUMBER OF SHARES	%
Arch Capital Group Ltd.	44,849,425	30.09%
Natixis	15,078,051	10.12%
Public	89,104,806	59.79%
TOTAL	149,032,282	100.00%

On January 6, 2022, Natixis announced the sale of its remaining interest in COFACE SA. This sale represented approximately 10.04% of COFACE SA's share capital, or 15,078,051 shares. Following this transaction, Natixis no longer held any shares in COFACE SA and is no longer a related party.

At December 31, 2022, Arch Capital Group Ltd. held 30.09% of Coface Group's shares, excluding treasury stock, and 29.86% of the shares including treasury stock.

Relations between the Group's consolidated entities and related parties

The Coface Group's main transactions with related parties concern Arch Capital Group and its subsidiaries.

The main related-party transactions are as follows:

• reinsurance policies between Coface and Arch Reinsurance Group wich is owned by Arch Capital Group Ltd.:

- Coface's credit insurance coverage made available to entities related to Coface;
- recovery of insurance receivables carried out by entities related to Coface on behalf of Coface;
- rebilling of general and administrative expenses, including overheads, personnel expenses, etc.

These transactions are broken down below as of December 31, 2022:

DEC. 31, 2022

CURRENT OPERATING INCOME (in thousands of euros)	ARCH REINSURANCE GROUP
Revenue (net banking income, after cost of risk)	0
Claims expenses	0
Expenses from other activities	0
Policy acquisition costs	0
Administrative costs	0
Other current operating income and expenses	0
Reinsurance result	(1,360)
OPERATING INCOME/(LOSS)	(1,360)

31/12/2022

RELATED-PARTY RECEIVABLES AND PAYABLES (in thousands of euros)	ARCH REINSURANCE GROUP
Financial investments	0
Other assets	(2)
Reinsurance receivables	•
Cash and cash equivalents	0
Liabilities relating to insurance contracts	•
Amounts due to banking sector companies	0
Reinsurance debts	(421)
Other liabilities	0

These transactions are broken down below as of December 31, 2021:

DEC. 31, 2021

CURRENT OPERATING INCOME (in thousands of euros)	ARCH REINSURANCE GROUP
Revenue (net banking income, after cost of risk)	0
Claims expenses	0
Expenses from other activities	0
Policy acquisition costs	0
Administrative costs	0
Other current operating income and expenses	0
Reinsurance result	(1,054)
OPERATING INCOME/(LOSS)	(1,054)

DEC. 31, 2021

RELATED-PARTY RECEIVABLES AND PAYABLES (in thousands of euros)	ARCH REINSURANCE GROUP
Financial investments	0
Other assets	(7)
Reinsurance receivables	0
Cash and cash equivalents	0
Liabilities relating to insurance contracts	0
Amounts due to banking sector companies	0
Reinsurance debts	(730)
Other liabilities	

NOTE 34 KEY MANAGEMENT COMPENSATION

(in thousands of euros)	DEC.31, 2022	DEC. 31, 2021
Short-term benefits (gross salaries and wages, incentives, benefits in kind and annual bonus)	5,586	4,472
Other long-term benefits	1,499	1,241
Statutory termination benefits	(0)	(0)
Share-based payment	976	(0)
TOTAL	7,973	5,713

As of December 31, 2022, the Group Management Committee is composed of Coface CEO and eight members.

The line "Other long-term benefits" corresponds to the free performance shares allocation (fair value IFRS).

For 2022, the line "Share-based payment" corresponds to the free performance shares allocated in the LTIP Plan 2019 and delivered in 2022 (fair value IFRS).

For 2021, as the performance conditions related to the LTIP 2018 were not met, the line "Shared-based payment" is nul.

A total envelope of €427,000 was paid out to the members of the Board of Directors, the Audit, the Risk and the Compensation Committees in 2022.

NOTE 35 BREAKDOWN OF AUDIT FEES

		MAZ	ARS			DELC	DITTE			TO	TAL	
(in thousands of euros)	31/12/22	%	31/12/21	%	31/12/22	%	31/12/21	%	31/12/22	%	31/12/21	%
Statutory and IFRS Audit												
COFACE SA	(1,153)	45%	(654)	34%	(1,058)	37%	(620)	26%	(2,210)	41%	(1,274)	29%
Subsidiaries	(1,362)	53%	(1,205)	63%	(1,813)	63%	(1,792)	74%	(3,175)	58%	(2,997)	69%
Sub-total	(2,515)	98%	(1,859)	97%	(2,871)	100%	(2,412)	100%	(5,385)	99%	(4,271)	99%
Other fees than Statutory and IFRS Audit												
COFACE SA	(0)	0%	(0)	0%	(0)	0%	(0)	0%	(0)	0%	(0)	0%
Subsidiaries	(55)	2%	(64)	3%	1	0%	(0)	0%	(54)	1%	(64)	1%
Sub-total	(55	2%	(64)	3%	1	0%	(0)	0%	(54)	1%	(64)	1%
TOTAL	(2,569)	100%	(1,923)	100%	(2,870)	100%	(2,412)	100%	(5,439)	100%	(4,335)	100%

Fees for services other than the certification of accounts correspond mainly to

- (ii) tax services outside France, such as tax reporting support services, and
- (i) engagements to issue assurance reports on financial or regulatory information,
- (iii) other authorised advisory services.

NOTE 36 OFF-BALANCE SHEET COMMITMENTS

		DEC. 31, 2022					
(in thousands of euros)	TOTAL	RELATED TO FINANCING	RELATED TO ACTIVITY				
Commitments given	1,447,127	1,360,427	86,700				
Endorsements and letters of credit	1,360,427	1,360,427	0				
Property guarantees	3,500	0	3,500				
Financial commitments in respect of equity interests	83,200	0	83,200				
Commitments received	1,890,984	1,295,563	595,421				
Endorsements and letters of credit	146,290	0	146,290				
Guarantees	449,131	0	449,131				
Credit lines linked to commercial paper	700,000	700,000					
Credit lines linked to factoring	595,563	595,563					
Financial commitments in respect of equity interests							
Guarantees received	320,478	0	320,478				
Securities lodged as collateral by reinsurers	320,478	0	320,478				
Financial market transactions	105,965	0	105,965				

Endorsements and letters of credit correspond mainly to:

- joint guarantee for €226 million given by Coface Europe to the benefit of investors in the subordinated debt issued by COFACE SA (maturity 10 years);
- joint guarantees for €1,042 million given by COFACE SA to banks (Natixis, BNPP, Santander, HSBC, Société Générale) financing bilateral lines of Coface Finanz and Coface Poland Factoring.

Securities lodged as collateral by reinsurers concern Coface Re for €302,3 million and Coface Europe for €18,2 million.

		DEC. 31, 2021					
(in thousands of euros)	TOTAL	RELATED TO FINANCING	RELATED TO ACTIVITY				
Commitments given	1,144,652	1,133,000	11,651				
Endorsements and letters of credit	1,133,000	1,133,000	0				
Property guarantees	7,500	0	7,500				
Financial commitments in respect of equity interests	4,151	Ο	4,151				
Commitments received	1,397,644	853,084	544,561				
Endorsements and letters of credit	141,291	0	141,291				
Guarantees	403,270	Ο	403,270				
Credit lines linked to commercial paper	700,000	700,000	0				
Credit lines linked to factoring	153,084	153,084	0				
Financial commitments in respect of equity interests							
Guarantees received	323,314	0	323,314				
Securities lodged as collateral by reinsurers	323,314	0	323,314				
Financial market transactions	211,543	0	211,543				

NOTE 37 OPERATING LEASES

The Lease contracts for future years are mainly recorded in the balance sheet since the implementation of IFRS 16 on January 1, 2019.

NOTE 38 RELATIONSHIP BETWEEN PARENT COMPANY **AND SUBSIDIARIES**

The main operational subsidiary of the Coface Group is the Compagnie française d'assurance pour le commerce extérieur (la Compagnie). This subsidiary, which is wholly owned by the Company, is a public limited company (société anonyme) under French law, with share capital of €137,052,417.05, registered in the Nanterre Trade and Companies Registry under number 552,069,791.

The main flows between COFACE SA, the listed parent company, and la Compagnie are as follows:

- financing:
 - COFACE SA and la Compagnie have granted each other one ten-year loan,
 - in net terms, COFACE SA finances la Compagnie,

- la Compagnie stands as surety for the bond issue floated by COFACE SA,
- a two-way cash flow agreement exists between COFACE SA and la Compagnie,
- COFACE SA delegates to la Compagnie management of its commercial paper programme and of its cash management;
- dividends:
 - la Compagnie pays dividends to COFACE SA;
- tax consolidation:
 - la Compagnie forms part of the tax consolidation group headed by COFACE SA.

FINANCIAL ITEMS Notes to the consolidated financial statements

The table below summarises the interim balance of la Compagnie française d'assurance pour le commerce extérieur and its principal financial flows as of December 31, 2022:

(in thousands of euros)	LISTED COMPANY	COMPAGNIE FRANÇAISE POUR LE COMMERCE EXTÉRIEUR (INCLUDING BRANCHES)	OTHER ENTITIES	ELIMINATIONS	TOTAL
Revenue	1,684	1,805,821	1,233,623	(1,229,157)	1,811,970
Current operating income	14,294	220,979	241,678	(54,317)	422,634
Net income	(14,209)	103,027	194,289	0	283,108
Fixed assets	1,968,320	5,396,430	1,475,818	(5,485,315)	3,355,253
Indebtedness outside the group	534,280	0	0	0	534,280
Cash and cash equivalent	1,243	276,580	275,964	0	553,786
Net cash generated from operating activities	(93,728)	232,693	310,229	0	449,193
Dividends paid to the quoted company	0	299,894	47,968	0	347,862

At the end of December 2021, The table wich summarised the interim balance of la Compagnie française d'assurance pour le commerce extérieur and its principal financial flows was:

(in thousands of euros)	LISTED COMPANY	COMPAGNIE FRANÇAISE POUR LE COMMERCE EXTÉRIEUR (INCLUDING BRANCHES)	OTHER ENTITIES	ELIMINATIONS	TOTAL
Revenue	1,966	1,474,147	969,662	(877,917)	1,567,858
Current operating income	13,190	127,529	198,387	(23,067)	316,039
Net income	(5,825)	68,101	161,541	0	223,817
Fixed assets	1,829,457	5,443,686	1,463,610	(5,181,562)	3,555,191
Indebtedness outside the Group	390,553	0	0	0	390,553
Cash and cash equivalent	784	200,646	161,011	0	362,440
Net cash generated from operating activities	28,236	167,929	130,849	0	327,014
Dividends paid to the quoted company	0	74,794	8,980	0	83,774

NOTE 39 ENTRY INTO THE SCOPE OF CONSOLIDATION

Entries into the scope of consolidation in the year of 2022 concern seven entities Coface Services Greece, Coface Norden Services A/S (Denmark Services), Coface Sverige Services AB (Sweden Services), Coface Services Suisse, Coface Servicios Argentina S.A., Coface Baltics Services and a new branch Coface New Zealand.

In the absence of an IFRS standard covering entries into the scope of consolidation of entities held for several years and in accordance with CRC regulation n° 99-02, the results accumulated by these entities since their takeover have been recorded in the consolidated income, after deduction of

dividends received by the Group.

The contribution of new entities to the Coface Group's consolidated accounts as of December 31, 2022 is presented

- turnover: €10,012 thousand;
- net income: €4,084 thousand;
- equity: €3,221 thousand;
- total balance sheet: €8,463 thousand.

NOTE 40 EVENTS AFTER THE REPORTING PERIOD

Acquisition of North America data analytics boutique Rel8ed

On January 30, 2023, Coface announced the acquisition of North American data analytics boutique Rel8ed. The acquisition brings new, rich data sets and analytics capabilities, which will benefit Coface trade credit insurance as well as the company's business information customers and teams.

NOTE 41 RISK MANAGEMENT

The sections which are an integral part of the Group's financial statements relating to risk management are presented in the sections of Chapter 5 of paragraph 5.1 "Risk management and internal control" and 5.2 "Risk factors".