

Past performance does not guarantee future performance.



GROUPAMA EURO CREDIT RC



Net cumulative returns in %

	YTD		1 month	3 months	1 ye	ear	3 years	5 years	1	0 years
Since	29/12/2	23 3	31/10/24	30/08/24	30/11	1/23	30/11/21	-		-
Fund	5,52		1,45	2,48	8,4	2	-1,03	-		-
Benchmark	5,13		1,56	2,50	8,0	00	-1,89	-		-
Excess return Net annual returns in %	0,39		-0,11	-0,02	0,4	12	0,86	-		-
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Fund	8,95	-13,89	-1,08	-	-	-	-	-	-	-
Benchmark	8,19	-13,65	-0,97	-	-	-	-	-	-	-
Excess return	0,76	-0,24	-0,12	-	-	-	-	-	-	-

Source : Groupama AM

Risk analysis				
	1 year	3 years	5 years	10 years
Volatility	3,07%	5,05%	-	-
Benchmark volatility	3,10%	5,10%	-	-
Tracking Error (Ex-post)	0,55	0,84	-	-
Information Ratio	0,82	0,34	-	-
Sharpe Ratio	1,29	-0,52	-	-
correlation coefficient	0,98	0,99	-	-
Beta	0,97	0,98	-	-
			Source :	Groupama AN

Main risks related to the portfolio Interest rate risk Credit risk Counterparty risk

Risk of capital loss

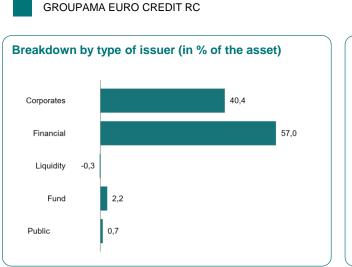
Data as of

For more information on technical terms, please visit our website: www.groupama-am

Credit

UCI profile

· · · · · · · · · · · · · · · · · · ·			
Number of holdings	326	Yield to maturity	3,5%
Number of issuers	197	Modified duration	4.4
Portfolio average rating	BBB	Duration	4.6
		Credit derivatives (in %)	-0,13%

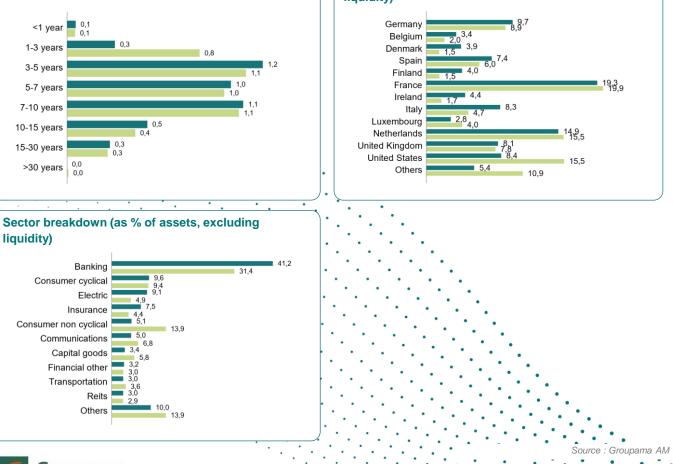


Modified duration breakdown by maturity

BLOOMBERG EURO AGG. CORPORATE CLOSING



Geographical breakdown (as % of assets, excluding liquidity)



Credit

```
Data as of
```

29/11/2024

Top ten holdings in the portfolio	Maturity date	Country	Sector	% of the asset	% of the asset in the benchmark
COOPERATIEVE RABOBANK UA - Groupe	29/12/2026	Netherlands	Banking	1,1%	0.0%
ING GROEP NV	29/09/2027	Netherlands	Banking	0,9%	0,1%
HSBC HOLDINGS PLC	25/09/2029	United Kingdom	Banking	0,9%	0,1%
ENEL SPA - Groupe	16/04/2028	Italy	Electric	0,9%	0,0%
IREN SPA	23/06/2033	Italy	Electric	0,8%	0,0%
AIB GROUP PLC - Groupe	16/02/2028	Ireland	Banking	0,8%	0,0%
TEOLLISUUDEN VOIMA OYJ	01/03/2030	Finland	Electric	0,7%	0,0%
BANCO SANTANDER SA - Groupe	23/05/2028	Spain	Banking	0,7%	0,1%
ENEL FINANCE INTL NV	20/11/2030	Netherlands	Electric	0,7%	0,0%
HSBC HOLDINGS PLC	10/03/2027	United Kingdom	Banking	0,7%	0,1%
Total				8,1%	
				Source	: Groupama AN

Investment team

Benjamin AUGE

Stephan MAZEL

Source : Groupama AM

Credit

29/11/2024

Key ESG performance indicators Fund Universe Carbon intensity 302 479 Human rights policy 100% 95%

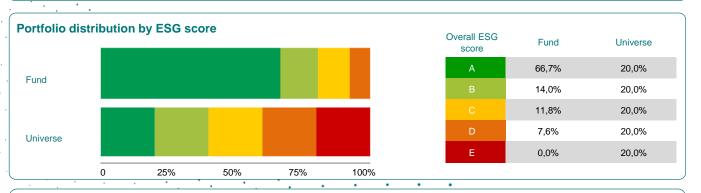
ESG performance indicators

	Measurement		Coverage	e rate(*)
ESG performance indicator	Fund	Universe	Fund	Universe
Carbon intensity (in tCO ²)	302	479	99%	92%
Net job creation (in %)	2%	2%	96%	97%
Training hours (in hours)	28	25	81%	54%
Human rights policy (in %)	100%	95%	96%	99%
Independance of directors (in %)	84%	52%	96%	99%
	Carbon intensity (in tCO ²) Net job creation (in %) Training hours (in hours) Human rights policy (in %)	ESG performance indicatorFundCarbon intensity (in tCO2)302Net job creation (in %)2%Training hours (in hours)28Human rights policy (in %)100%	ESG performance indicatorFundUniverseCarbon intensity (in tCO2)302479Net job creation (in %)2%2%Training hours (in hours)2825Human rights policy (in %)100%95%	ESG performance indicatorFundUniverseFundCarbon intensity (in tCO2)30247999%Net job creation (in %)2%2%96%Training hours (in hours)282581%Human rights policy (in %)100%95%96%

(*) The coverage ratio is the percentage of stocks that contribute to the ESG indicator score For definitions of ESG performance indicators, please refer to the last page of the document.

Portfolio ESG score Score for E, S and G factors						
		Fund	Universe		Fund	Universe
ABCDE	Overall ESG score	80	60	Environment	73	60
	Coverage rate	96%	100%	Social	76	60
				Governance	67	60

Levels A B C D E refer to the five equal portions (quintiles) into which the universe is divided, with A being the best score and E the worst.



Best portfolio's ESG score

Value	Sector	Weight	ESG rating
SRGIM 4 1/2 PERP - 10/12/72	Natural gas	0,37%	Α
ISPIM 4.271 11/14/36 - 14/11/36	Banking	0,35%	Α
ISPIM 0 5/8 02/24/26 - 24/02/26	Banking	0,29%	Α
SRENVX 2.534 04/30/50 - 30/04/50	Insurance	0,25%	Α
ISPIM 3.928 09/15/26 - 15/09/26	Banking	0,20%	Α



For more information on technical terms, please visit our website: www.groupama-am.com

ESG performance indicators definition

Carbon intensity

The carbon intensity is the weighted average greenhouse gas (GHG) emissions per million euros of revenue. Scope 1, 2 and 3 emissions are taken into account.

Scope 1 and 2 correspond to emissions directly emitted by the company and those indirectly linked to its energy consumption. Scope 3 emissions are those emitted by the company's suppliers and those emitted during the use and end of life of the products it creates

Source: MSCI, Groupama AM calculations.

Green Part

The green share is the percentage of a company's revenue devoted to economic activities that contribute positively to energy and ecological transition.

Source: Clarity AI, Groupama AM calculations

Implied temperature

Implied temperature is the difference between a company's projected carbon intensity trajectory and the reference trajectory of a climate scenario compatible with the Paris Agreements. Source: MSCI, Groupama AM calculations.

Net job creation

Average percentage of growth in number of employees over one year.

Source: Moody's ESG, Groupama AM calculations.

Training hours

Average number of training hours per employee per year. Source : Vigeo Eiris, Groupama AM calculations.

Human rights policy

Proportion of portfolio made up of companies that have implemented a human rights policy. Source : Moody's ESG, Groupama AM calculations.

Independence of directors

Proportion of portfolio made up of companies in which independent directors form a majority on the Board of Directors or Supervisory Board. Source: Moody's ESG, Groupama AM calculations.

For more information on technical terms, please visit our website: www.groupama-am.com

Data source

© 2024 Morningstar. All rights reserved. The information, data, analysis and opinions contained herein (1) include proprietary information of Morningstar, (2) may not be copied or redistributed, (3) do not constitute investment advice offered by Morningstar, (4) are provided for information purposes only and, as such, do not constitute an offer to buy or sell any security, and (5) are not guaranteed to be correct, complete or accurate. Morningstar shall not be liable for any business decisions, damages or other losses caused by or related to such information, intelligence, analyses or opinions or their use.

Historical modifications of the benchmark (10 years)

07/03/2018 - 24/08/2021 24/08/2021

Barclays Capital Euro Agg. Corporate Closing Bloomberg Euro Agg. Corporate Closing



Credit

29/11/2024

Disclaimer

Groupama Asset Management disclaims any liability in the event of alteration, distortion or falsification of this document. Any unauthorised modification, use or distribution thereof, in whole or in part, in any manner whatsoever, is prohibited.

Past performance is no guarantee of future performance and is not constant over time.

Sustainability information is available at https://www.groupama-am.com/fr/finance-durable/.

The information contained in this publication is based on sources that we consider reliable, but we do not guarantee that it is accurate, complete, valid or relevant. This Document may be modified at any time without prior notice.

Under no circumstances does this non-contractual document constitute a recommendation, a solicitation of an offer or an offer for purchase, sale or arbitrage, and should in no case be interpreted as such.

Investment carries a risk of capital loss. Before investing, investors should read the UCI's prospectus or key information document (KID). These and other periodic documents can be obtained free of charge on request from Groupama AM or at www.groupama-am.com.

Sub-fund of GROUPAMA FUND GENERATIONS, an open-ended investment company (SICAV) incorporated under French law in the form of a Société Anonyme (public limited company) - domiciled at 25 rue de la Ville l'Evèque - 75008 Paris and approved by the French Financial Markets Authority (Autorité des Marchés Financiers - AMF).

Not all sub-funds of the SICAV will necessarily be registered or authorised for sale in all jurisdictions or be available to all investors. The Management Company may at any time decide to terminate the marketing of the Sub-Fund in one or more jurisdictions.

Access to the products and services presented may be subject to restrictions with regard to certain persons or certain countries. The tax treatment depends on each person's situation.

Spain: The Prospectus and the Investor Information Document available in Spanish and the annual and semi-annual reports can be obtained from Groupama Asset Management SA sucursal en España, Paseo de la Castellana 95 28 Torre Europa, Madrid, registered under number 5 in the SGIIC register of the CNMV or at www.groupama-am.com/es.

Italy: the Prospectus and the Investor Information Document available in Italian and the annual and semi-annual reports can be obtained from Groupama AM succursale italiana, Via di Santa Teresa 35, Roma or at www.groupama-am.fr/it.

