



# ECHIQUEUR CONVEXITE SRI EUROPE A

JUNE 2024 (data as of 06/30/2024)



Echiquier Convexité SRI Europe applies a conviction-driven management approach largely based on a bottom-up process to identify the best investment vehicles possible. Investing in convertible bonds and equivalent securities of the European Union, it seeks to optimize convexity and maximize the risk/return ratio of the fund.



97 M€  
Net assets



1,267.79 €  
NAV

Recommended investment horizon

2 years



## Gérant

Emmanuel Martin

## Characteristics

Type	Sicav (subfund)
Sicav	Echiquier
Creation of the Sicav	12/04/2012
Lifetime	Indefinite
Creation of the subfund	10/12/2006
Date of 1st NAV	10/12/2006
ISIN	FR0010377143
Bloomberg code	AAMACEA FP
Base currency	EUR
Income allocation	Accumulation
Ref. Indic.	REFINITIV EUROPE FOCUS HEDGED CB (EUR)
SFDR classification	Article 8

## Financial information

Entry charge	3% max. not acquired by the subfund
Exit charge	None
Management fees	1.40% incl. taxes
Performance fee	No
Swing pricing	No
Min. subscription	None
<b>Fees as of 03/31/2024</b>	
Management fees and other administrative and operating expenses	1.40%
Transaction costs	0.45%
Outperformance fees	No

## Operational information

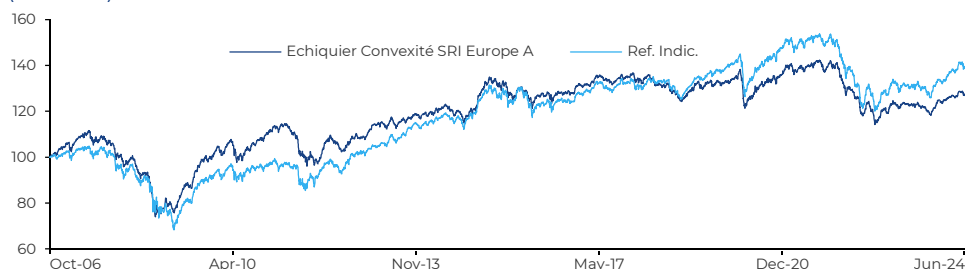
Valorisation frequency	Daily
Cut off	Noon
Settlement	D+2
Fund administrator	Société Générale
Custodian	BNP Paribas SA
Decimalisation	Thousandths

## Fund Manager comments

Echiquier Convexité SRI Europe A turned in a negative monthly performance of -1.23% and turned in a positive performance of 1.49% year-to-date.

European markets suffered in June, marked by political events and, in particular, by the results of the French elections, which suggest that the economic outlook is uncertain, whatever the outcome of the legislative ballot. This apprehension was reflected in a sharp fall in the CAC 40 (-6.5%) and a rise in the France-Germany yield spread (+32 bps). In this volatile and complicated environment, the fund held up well, despite its high exposure to French stocks (28%). The fund's defensive positioning and high convexity enabled it to outperform its index. It also benefited from the strong rise of BE SEMICONDUCTOR, which regained its color by surfing on the market frenzy around the generative AI theme. In the wake of the trend across the Atlantic, the primary market woke up in Europe with the issue of the Schneider 1.625% 2031 convertible bond, which enabled us to regain yield and convexity on an issue that has performed particularly well in recent months.

## Evolution of the performance of the fund and its reference indicator since inception (base 100)

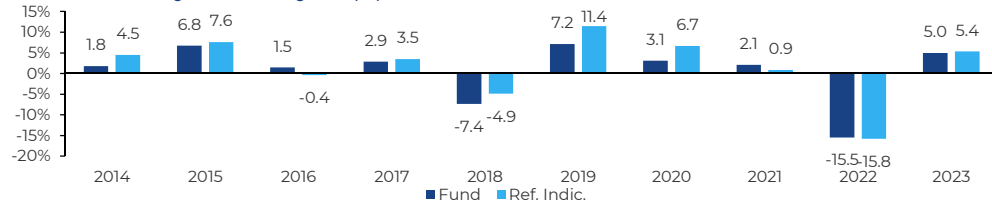


Ref. Indic.: source Bloomberg

## Perf. (%)

	1 month	YTD	1 year	3 Years	5 Years	10 years	Since inception
Fund	-1.2	+1.5	+2.8	-3.2	-0.8	+0.5	+1.4
Ref. Indic.	-1.5	+3.5	+5.1	-2.9	+0.5	+1.6	+1.9

## Performance by calendar year (%)



Until the 01/31/2013, the reference index was 50% BLOOMBERG EURO AGGREGATE 3-5 ANS, 50% STOXX EUROPE 50 PRICE EUR. Then until the 12/31/2019 EXANE CONVERTIBLE EUROPE. Then until the 11/29/2022 ECI-EUROPE HEDGED. And since the 11/30/2022, REFINITIV EUROPE FOCUS HEDGED CB (EUR).

## Other risk indicators

(based on weekly figures)	1 year	3 Years	5 Years	10 years	Since inception
Fund volatility	4.3	5.9	6.5	6.0	7.3
Ref. indicator volatility	6.2	7.7	7.7	6.9	8.8
Sharpe ratio	0.7	Neg	Neg	0.2	0.2
Beta	0.7	0.7	0.8	0.8	0.7
Correlation	0.9	1.0	1.0	0.9	0.9
Information ratio	-0.9	-0.1	-0.5	-0.5	-0.2
Tracking error	2.6	2.7	2.4	2.4	3.8
Max. drawdown of the fund	-4.6	-19.8	-19.8	-19.8	-33.7
Max. drawdown of the benchmark	-5.5	-21.9	-21.9	-21.9	-34.9
Time to recovery (business days)	32.0	-	-	-	538.0

## Risk indicator



Important risk(s) for the fund not taken into account in this indicator: credit risk, liquidity risk, counterparty risk, guarantees. The risk category associated with this fund is not guaranteed and may change over time.

The synthetic risk indicator shows the level of risk of this product compared with others. It indicates the probability that this product will incur losses in the event of market movements or if we are unable to pay you. We have classified the product in risk class 3 out of 7, which is a low to medium risk class. In other words, the potential losses associated with the future performance of the product are low to medium and, if the situation were to deteriorate on the financial markets, it is unlikely that our ability to pay you would be affected.

This indicator represents the risk profile shown in the KID. The risk indicator assumes that you hold the share for 2 years. Warning: the real risk may be very different if you opt to exit before that time, and you may get less in return.

Fund Profile

Number of positions	38	Yield of bond component	1.9%
Average rating (rated issuers)	BBB+	Modified duration	1.9
Average maturity	2.3		

Source: LFDE

Convertible Bond Profile

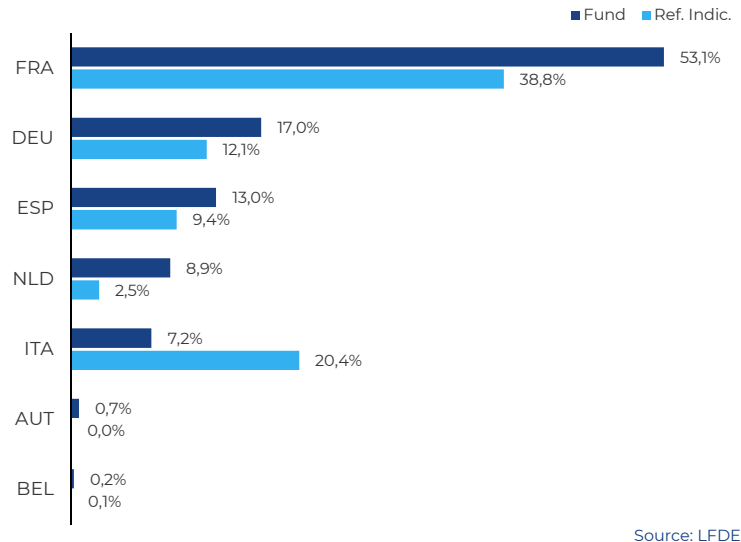
Average premium	80.3%
Distance to bond floor	-4.3%
Convexity -20%	-3.5%
Convexity +20%	6.1%

Equity sensitivity breakdown

Equity sensitivity	18.6%
Including convertible bonds	18.6%
Including options	0.0%

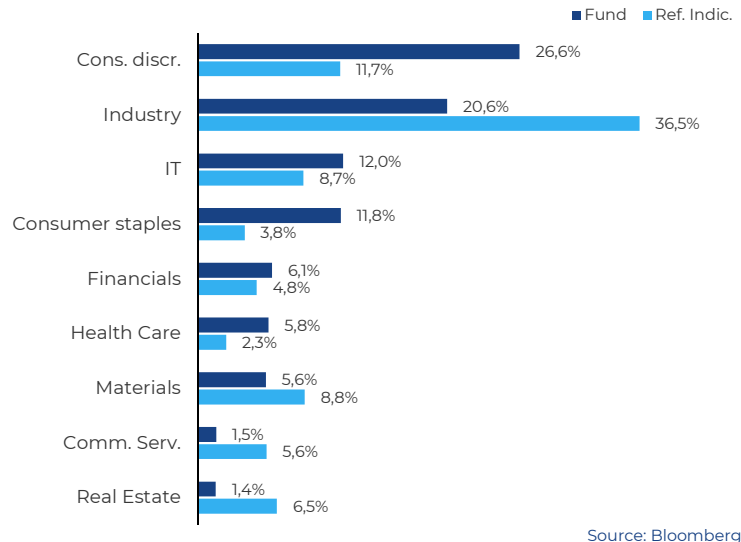
Source: LFDE

Geographic breakdown  
(equity sensitivity %)



Source: LFDE

Sector breakdown (GICS)  
(equity sensitivity %)



Source: Bloomberg

Top holdings  
% of the net assets

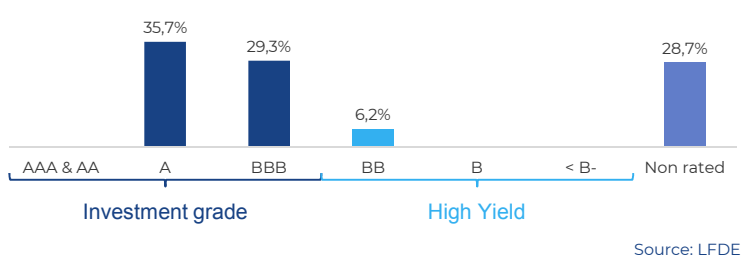
Name	Country	Sector	%
D. Post CV 0.05% 06/25	DEU	Industry	3.6
Artemis/Puma CV 0% 06/25	DEU	Cons. discr.	3.4
Wendel/BVI CV 2.625% 03/26	FRA	Industry	3.3
Sagerpar CV 0% 04/26	BEL	Financials	3.3
GBL CV 2.125% 11/25	BEL	Financials	3.3

% of the equity sensitivity

Name	Country	Sector	%
Elis	FRA	Industry	1.3
Accor	FRA	Cons. discr.	1.2
BE Semiconductor	NLD	IT	1.1
Amadeus IT	ESP	Cons. discr.	1.1
Iberdrola	ESP	Utilities	1.1

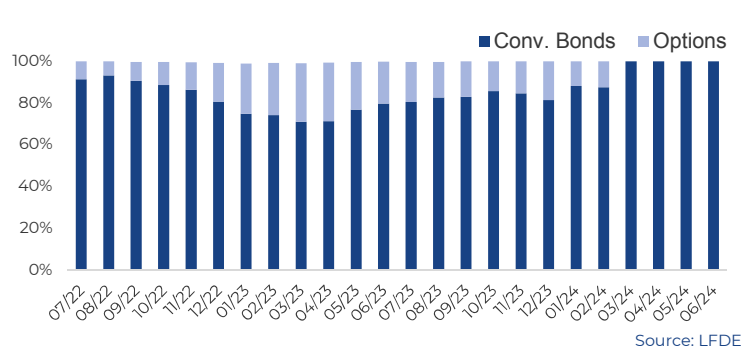
Source: LFDE

Rating breakdown  
(% of bond component)



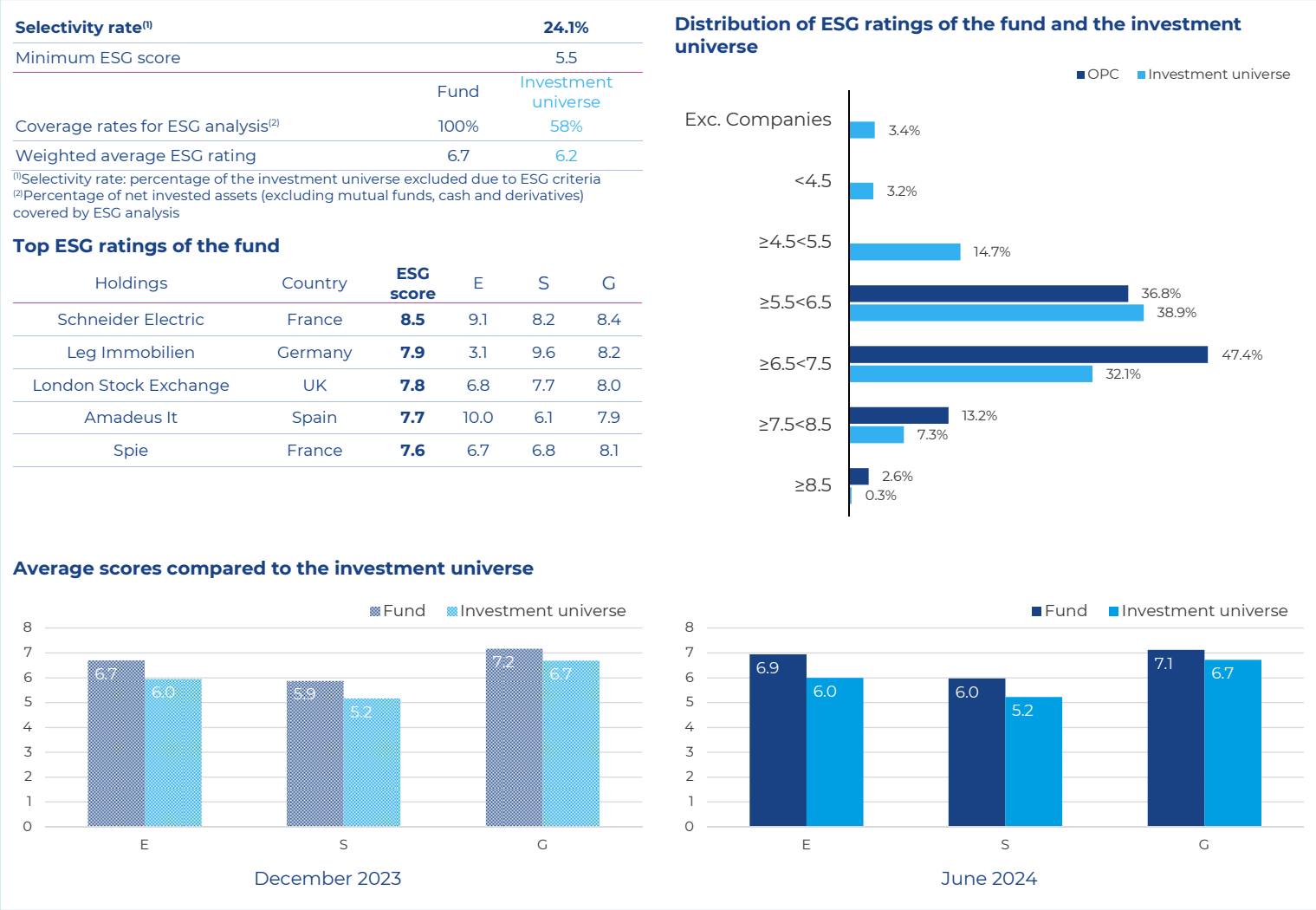
Source: LFDE

Historical breakdown of equity sensitivity by instruments over two years



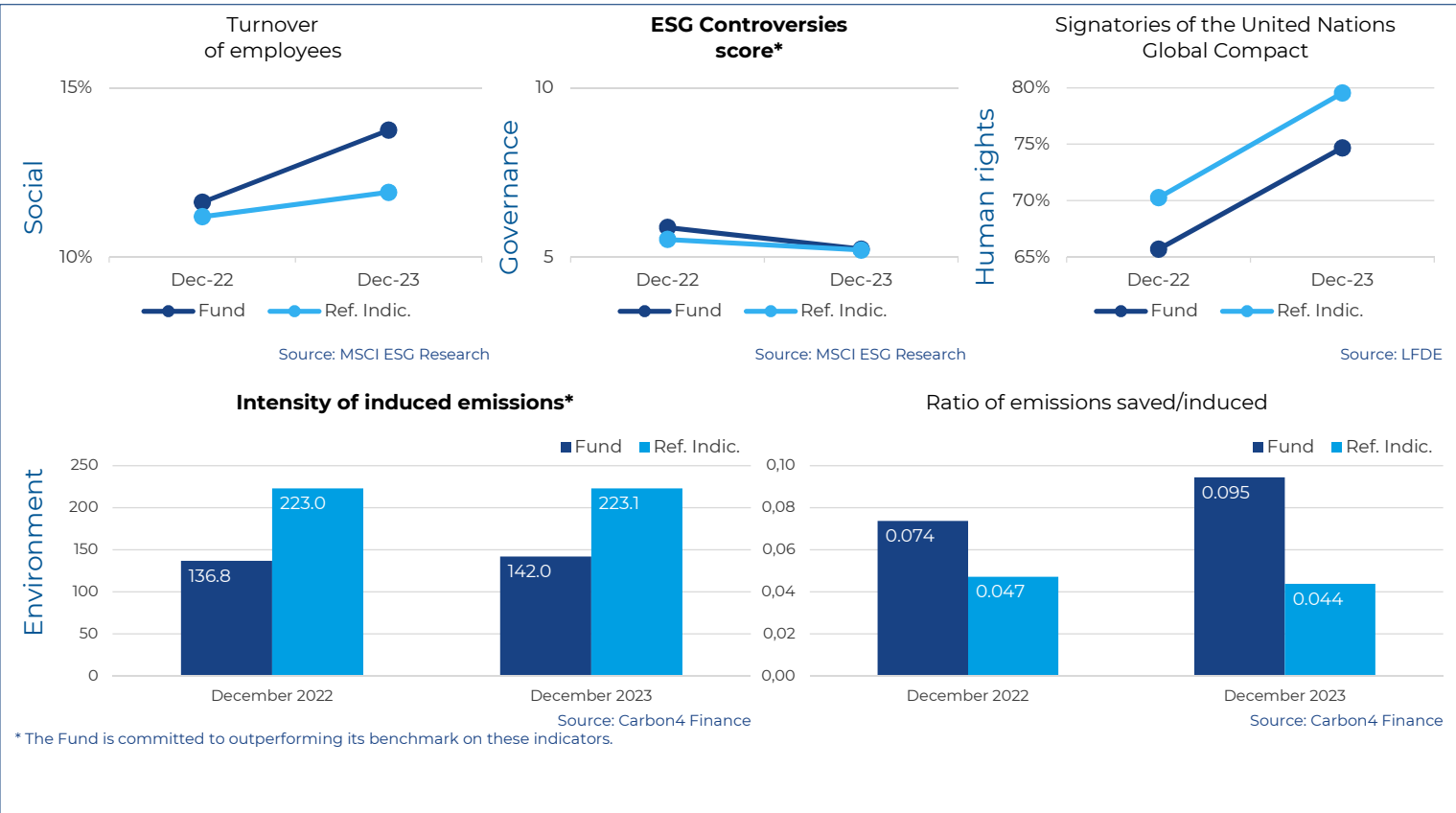
Source: LFDE

ESG Data



Source: La Financière de l'Echiquier and MSCI ESG Research

ESG performance indicators



Methodologies and coverage rate


		12/30/2022	12/29/2023	06/30/2024			12/30/2022	12/29/2023	06/30/2024
Turnover of employees	Portfolio	82.6%	87.0%	86.5%	ESG Controversy score	Portfolio	97.2%	100.0%	100.0%
	Ref. indicator	82.3%	84.0%	89.8%		Ref. indicator	100.0%	100.0%	100.0%
					Controversy score of the portfolio = $\sum_{i=1}^n (\text{Controversy Score}_i \times \text{Stock Weighting}_i)$				
		12/30/2022	12/29/2023	06/30/2024			12/30/2022	12/29/2023	06/30/2024
Signatories of the United Nations Global Compact	Portfolio	97.2%	100.0%	100.0%	Carbon data	Portfolio	97.4%	97.4%	96.5%
	Ref. indicator	97.7%	100.0%	100.0%		Ref. indicator	97.4%	98.6%	98.3%
					Carbon intensity of the portfolio = $\sum_{i=1}^n \left( \frac{\text{Investment Value}_i}{\text{Fund Net Asset Value}} \times \frac{\text{Carbon Emissions Scope 1,2 e 3}}{\text{Enterprise Value}_i} \right)$				
					Ratio avoided emissions on induced emissions (CIR) = $\sum_{i=1}^{n_i} \left( \frac{\text{Sum of CO2 emissions savings}_i}{\text{Sum of CO2 induced emissions}_i} \times \text{Stock weighting}_i \text{ in the portfolio} \right)$				

We have not encountered any difficulties in measuring these ESG performance indicators.

ESG: Environmental, Social and Governance criteria. At La Financière de l'Echiquier, the Governance score accounts for around 60% of the ESG score.

For further information related to the methodologies used to calculate ESG indicators above and on our approach as a responsible investor, please refer to our transparency code and other documents available on La Financière de l'Echiquier's website at the following link: [www.lfde.com/en/responsible-investment/to-find-out-more/](http://www.lfde.com/en/responsible-investment/to-find-out-more/)

Sources: La Financière de l'Echiquier, The United Nations Global Compact, Carbon4 Finance, MSCI ESG Research



The French government SRI label is valid for a limited period and is subject to re-evaluation. Furthermore, the fact that a sub-fund has been awarded the label does not mean that it meets your own sustainability objectives or that the label meets the requirements of future national or European rules.

Extra-financial objective of the fund

The fund's management objective is combined with an extra-financial approach that takes account of environmental, social and governance (ESG) criteria, such as the issuer's environmental policy, employee protection and the skills of the management team, using a dual "best in universe" and "best effort" ESG approach.

This SRI fund systematically integrates environmental, social and governance criteria into its financial management. This has an impact on the selection of securities in the portfolio.

The following are examples of indicators for each of the E, S and G criteria:

- **Environmental indicators:** environmental policy and actions, results of action plans put in place by the company, exposure of suppliers to environmental risks, positive or negative impact of products on the environment.
- **Social indicators:** attractiveness of employer brand, employee retention, anti-discrimination, employee protection, supplier exposure to social risks, relations with civil society.
- **Governance indicators:** competence of the management team, checks and balances, respect for minority shareholders, business ethics.

The fund seeks to select the issuers with the best extra-financial ratings in their investment universe ("best in universe" approach). The fund also seeks to invest in companies that are at the start of their CSR process and are in the process of improving their ESG practices ("best effort" approach). The fund applies two extra-financial filters to its stock selection: after excluding controversial sectors and practices, companies must meet a minimum ESG rating.

The ESG rating is out of 10 and is awarded to each issuer. The ESG rating of issuers in the portfolio must always be higher than 95%.

This rating is determined by a methodology internal to the management company and is composed as follows:

- **Governance:** the Governance rating represents approximately 60% of the overall ESG rating. This is a historical bias of La Financière de l'Echiquier, which has attached particular importance to this subject since its creation.
- **Environment and Social:** social and environmental criteria are combined into a Responsibility score. The calculation of this takes account of the type of company concerned:
  - **for industrial stocks:** social and environmental criteria are equally weighted within the Responsibility score.
  - **for service values:** the "Social" score contributes 2/3 to the "Responsibility" score while the "Environment" score accounts for 1/3 of the "Responsibility" score.

The methodological limitations of the ESG approach mainly concern the reliability of the extra-financial data published by the issuers and the subjective nature of the ratings used by the management company.

La Financière de l'Echiquier carries out ESG ratings on at least 95 % of the securities in its portfolio, with particular attention paid internally to corporate governance and the support of MSCI ESG Research on environmental and social issues.

The E and S ratings are derived from an MSCI ESG Research database. The G rating is an internal rating. A minimum ESG rating of 5.5/10 is required to integrate ESG-managed UCIs. In addition, these funds undertake to ensure that their weighted average ESG rating is higher than that of their investment universe at all times. The securities making up the benchmark index are not selected on the basis of their environmental or social characteristics. The index is not adapted to the social or environmental characteristics promoted by the UCI.

The data on which our various exclusions are based (excluding thermal coal) comes from MSCI ESG Research and is updated monthly.

For further information related to the methodologies used to calculate ESG indicators, please refer to our transparency code available on [www.lfde.com/en/responsible-investment/to-find-out-more/](http://www.lfde.com/en/responsible-investment/to-find-out-more/).

Glossary

Lexicon of risk indicators	
Volatility	Measure of the amplitude of variations in the price of a share, a market or a fund. It is calculated over a given period and is used to assess the regularity of the performance of a share, market or fund.
Sharpe ratio	Indicator of the (marginal) return obtained per unit of risk taken. If the ratio is negative: less profitability than the benchmark. If the ratio is between 0 and 1: outperformance with too much" risk taken.
Bêta	If the ratio is greater than 1: outperformance that does not come at the cost of "too much" risk."Indicator which corresponds to the fund's sensitivity in relation to its benchmark index. For a beta of less than 1, the fund is likely to fall less than its index; if the beta is greater than 1, the fund is likely to fall more than its index.
Information ratio	Synthetic indicator of the effectiveness of the risk/return trade-off. A high indicator means that the fund regularly outperforms its benchmark index.
Tracking error	An indicator that compares the fund's volatility with that of its benchmark index. The higher the tracking error, the further the fund's average performance is from its benchmark index.
Max. drawdown	Max drawdown measures the biggest fall in the value of a portfolio.
Time to recovery (business days)	Recovery time, which corresponds to the time needed for the portfolio to return to its highest level (before the "max drawdown").
Sensitivity	Variation in the value of an asset when another factor varies at the same time. For example, the interest-rate sensitivity of a bond corresponds to the variation in its price caused by a rise or fall in interest rates of one basis point (0.01%).

Lexicon of financial analysis	
EV/Sales	Enterprise valuation ratio: enterprise value/sales.
PER	Company valuation ratio: Price Earning Ratio = market capitalisation/net profit.
Consumer discretionary	In contrast to basic consumption, it represents all goods and services considered non-essential.
Basic consumption	As opposed to discretionary consumption, it represents goods and services considered essential.
Communication Services	This sector includes telecoms network operators and providers of communications and data transmission services.
Emerging countries	Emerging countries are countries whose economic situation is in the process of development. This growth is calculated on the basis of GDP, new businesses and infrastructure, and the standard of living and quality of life of the inhabitants.
Commodities	A natural resource used in the production of semi-finished or finished products, or as a source of energy.

Lexicon of credit analysis	
Investment grade bond	A bond is said to be "investment grade", i.e. if its financial rating by the rating agencies is higher than BB+.
High yield bond	A high-yield bond is one rated below BBB- by the rating agencies.
Duration	The average life of its cash flows weighted by their present value. All other things being equal, the higher the duration, the greater the risk.
Yield to worst	The worst return a bond can achieve without the issuer defaulting.
Yield (all calls exercised)	The yield on a bond includes any call dates incorporated into the bond. These "call" dates correspond to intermediate maturities which give the possibility of redeeming the bond before its final maturity date.

Non-financial analysis lexicon	
Selectivity rate	Selectivity rate: percentage of the initial universe excluded for ESG reasons.
Investment universe	Investment universe ("investible universe") meeting the constraints of the prospectus.
Controversy score	This controversy score ranging from 0 to 10 (0 being the worst) is provided to us by MSCI ESG Research. We want to measure whether the companies invested in our UCIs are better than those in their benchmark index in terms of management and occurrence of ESG controversies on themes such as the environment, consumer rights, human rights, labour rights, supplier management as well as governance.
Carbon data	A set of raw data (source Carbon4 Finance) used to calculate the various ratios linked to the fund's carbon footprint: Carbon impact ratio: CO <sub>2</sub> emissions saved and CO <sub>2</sub> emissions induced. Carbon intensity: Scope 1, 2 and 3 carbon emissions (scope 1 represents direct emissions, 2 indirect energy-related emissions, 3 all other indirect emissions).
Carbon Impact Ratio (CIR)	Emissions saved to emissions induced ratio calculated by Carbon4 Finance, which corresponds to the ratio between GHG emissions avoided and GHG emissions induced by a company (in tonnes of CO <sub>2</sub> equivalent), known as the CIR. The higher the CIR, the more relevant the company is to the transition to a low-carbon economy. This indicator enables us to assess the relevance of a company's activity to the challenges of combating climate change. For a given company, a CIR greater than 1 means that the activity avoids more greenhouse gas emissions than it induces.
Weighted average carbon intensity (WACI)	Carbon intensity is the weighted average of our UCIs (compared with their benchmark index) using Carbon4 Finance's WACI (Weighted Average Carbon Intensity) methodology. The calculation formula is given in the ESG methodology insert.

For more information

The SICAV was created on December 4, 2012 for an indefinite period. The subfund was launched on October 12, 2006.

This document, which is of a commercial nature, is above all a monthly report on the management and risks of the sub-fund. It is also intended to provide you with simplified information on the characteristics of the sub-fund.

For further information on the characteristics and costs of this sub-fund, we invite you to read the regulatory documents (prospectus available in English and French and DIC in the official languages of your country) available free of charge on our website [www.lfde.com](http://www.lfde.com).

Investors or potential investors are informed that they can obtain a summary of their rights in the official language of their country or in English on the Regulatory Information page of the management company's website [www.lfde.com](http://www.lfde.com) or directly via the link below: <https://cdn.lfde.com/upload/partner/Droitsdelinvestisseur.pdf>

Information on withholding tax rates: for distribution units, dividends paid are taxed at 30%. For capitalization units of funds investing more than 10% of their net assets in debt securities, taxation at 30% on income derived directly or indirectly from the yield on debt securities.

Investors or potential investors may also file a claim in accordance with the procedure laid down by the management company. This information is available in the official language of the country or in English on the Regulatory Information page of the management company's website [www.lfde.com](http://www.lfde.com) or directly via the link below: <https://cdn.lfde.com/upload/partner/Droitsdelinvestisseur.pdf>

Finally, the investor's attention is drawn to the fact that the manager or the management company may decide to terminate the marketing agreements for its collective investment schemes in accordance with Article 93a of Directive 2009/65/EC and Article 32a of Directive 2011/61/EU.