

ECHIQUIER ROBOTICS A

MAY 2024 (data as of 05/31/2024)



Echiquier Robotics invests in companies operating in the robotics and automation sector, in all geographic areas.



13 M€ Net assets



238.05€ NAV

Recommended investment horizon



Fund Managers

Rolando Grandi, Christophe Pouchoy

Characteristics

French mutual fund (FCP) Type Lifetime 99 years 02/18/2015 Inception date Date of 1st NAV 02/18/2015 FR0012417350 ISIN Bloombera code CMROBOP FP

Base currency

Income allocation Accumulation

MSCI WORLD NET TOTAL Ref. Indic. RETURN (en EUR)

SFDR classification Article 8

Financial information

Entry charge 3% max. not acquired by the fund

Exit charge None

1,65% incl. taxes Management fees

Performance fee Yes Swing pricing No Min. subscription None

Fees as of 12/31/2023

Management fees and other administrative and operating expenses

1.65%

Transaction costs 0.10% Outperformance fees No

Operational information

Daily Valorisation frequency Cut off 11:00 Settlement D+2

Fund administrator Société Générale Custodian BNP Paribas SA Thousandths Decimalisation

Fund Manager comments

Echiquier Robotics A turned in a positive monthly performance of 0.69% and of 12.83% year-to-date.

It was a very mixed month for the fund, with semiconductor and industrial automation companies making major contributions to the fund's performance on the one hand, and stocks linked to the production of electric batteries or digital automation suffering on the other. LG ENERGY SOLUTIONS, in particular, struggled to perform against a backdrop where the penetration of electric vehicles is slowing and consumers are focusing on hybrid vehicles, which require smaller batteries. Similarly, DAIFUKU and THK suffered from a sluggish economic recovery in China and their high economic exposure to the country. On the other hand, NVIDIA published some very good results, including accelerating growth in the datacenter segment and a positive message about the sustainability of demand in 2025. Similarly, TERADYNE reported good results both in its semiconductor test segment and in its industrial robotics business. We see the robotics theme as a strategic one at the moment, given the challenges of reindustrialisation, relocation and boosting productivity in the

Evolution of the performance of the fund and its reference indicator since inception



Ref. Indic.: source Bloomberg

Perf. (%)

		YTD	Annualised			
	1 month		1 year	3 Years	5 Years	Since inception
Fund	+0.7	+12.8	+16.8	+2.5	+13.0	+9.8
Ref. Indic.	+2.9	+11.4	+22.6	+11.0	+13.3	+10.0



Other risk indicators (based on weekly figures)	1 year	3 Years	5 Years	10 years	Since inception
Fund volatility	18.4	20.2	21.1	-	20.0
Ref. indicator volatility	10.7	13.3	16.4	-	15.5
Sharpe ratio	0.9	0.2	0.7	-	0.6
Beta	1.5	1.3	1.1	-	- 1.1
Correlation	0.9	0.8	0.8	-	0.8
Information ratio	-0.4	-0.6	0.1	-	0.1
Tracking error	10.4	11.8	11.8	-	11.0
Max. drawdown of the fund	-15.6	-39.3	-39.3	-	-39.3
Max. drawdown of the benchmark	-7.5	-16.9	-33.8	-	-33.8
Time to recovery (business days)	57.0	-	-	-	-

Risk indicator



Important risk(s) for the fund not taken into account in this indicator: credit risk, liquidity risk, counterparty 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 5 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 5 years. Warning: the real risk may be very different if you opt to exit before that time, and you may get less in return

*15% of the net outperformance versus the benchmark, if the fund's performance is positive

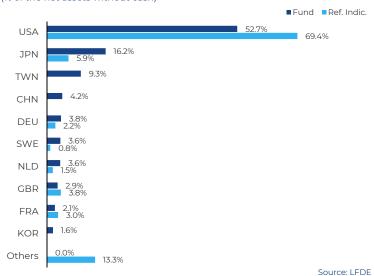
Fund Profile

EV/Sales 2024	8.5
PER 2024	38.0
Yield	0.9%
Active share	90.5%

Cash (% of the net assets)	1.2%
Number of positions	33
Average market capitalization (M€)	481 141
Median market capitalization (M€)	51 584
	Course: LEDE

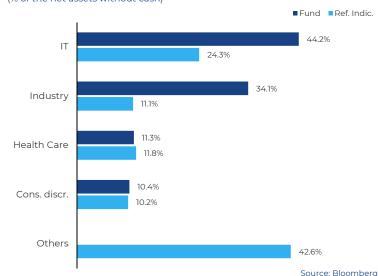
Geographic breakdown

(% of the net assets without cash)



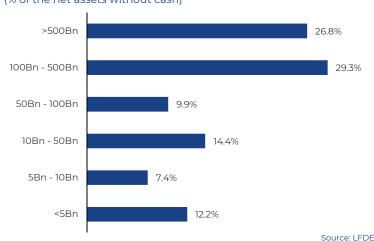
Sector breakdown (GICS)

(% of the net assets without cash)



Capitalization breakdown (€)

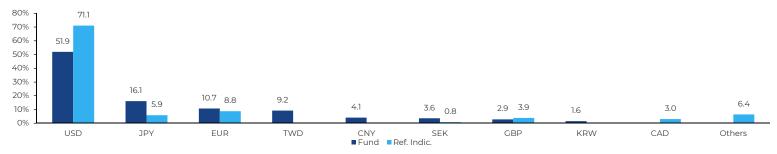
(% of the net assets without cash)



Top holdings

Holdings	Country	Sector	% of the net assets
Nvidia	USA	IT	9.6
Amazon	USA	Cons. discr.	7.0
TSMC	TWN	IT	6.6
Servicenow	USA	IT	5.4
Palo Alto Networks	USA	IT	4.9
Intuitive Surgical	USA	Health Care	4.7
Keyence	JPN	IT	4.5
Thermo Fisher	USA	Health Care	4.3
Rheinmetall	DEU	Industry	3.8
Munters	SWE	Industry	3.6
Total weight	of the top 10	holdings: 54.4 %	
			Source: LEDE

Currency breakdown



Source: LFDE

Performance analysis (monthly)

Top 3 contributors				
Holdings	Performance	Contribution		
Nvidia	23.9	2.1		
Teradyne	15.7	0.3		
Intuitive Surgical	5.8	0.3		
Weight of the 3 contributors: 16.0%				

Flop 3 contributors				
Holdings	Performance	Contribution		
Daifuku	-17.1	-0.6		
Servicenow	-8.3	-0.5		
LG Energy Solution	-16.4	-0.3		
Weight of the 3 contributors: 10.9%				

Source: LFDE

ESG Data

ESG Data				
Coverage rates for ESG analysis*	Fund 99%		Universe 76%	
Weighted average scores	Е	S	G	ESG
Fund	5.5	6.0	6.9	6.4
Universe	5.2	4.8	5.6	5.3

*Percentage of net assets covered by ESG analysis

Source: LFDE, MSCI ESG Research

The Governance score accounts for around 60% of the ESG rating. The coverage rates for ESG analysis vary from fund to fund and may change over time.

Intensity of induced emissions	
(in tons of CO₂ equivalent per million euro of enterprise value)	
Fund	92.3
Ref. Indic.	117.1
$ \text{Carbon intensity of the portfolio} = \sum\nolimits_{i=1}^{n} \left(\frac{ \text{Investment Value}_{i} }{\text{Fund Net Asset Value}} \right. \\ \text{x} \frac{\text{Carbon Emissions Scope 1,2 e 3}}{\text{Enterprise Value}_{i}} \right) $	

Source: Carbon4 Finance

Methodologies

Extra-financial objective of the fund

The fund's extra-financial objective includes consideration of environmental, social and governance (ESG) criteria. When constructing the portfolio, the management team systematically incorporates an extra-financial approach, although this is not a determining factor in investment decisions. The fund's extra-financial objective complies with the provisions of article 8 of the SFDR Regulation.

The initial investment universe is made up of a combination of assets represented by the three market indices that make up the fund's benchmark index. 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
- 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 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 90%.

This ESG rating constitutes a minimum ESG exclusion filter to ensure that the riskiest companies from an ESG point of view cannot be invested in. This filter was added to the management of UCIs subject to ESG integration at the beginning of 2021 as part of the strengthening of our approach, following the application of AMF Doctrine 2020 03 on the application of extra-financial criteria.

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. Financière de l'Echiquier carries out ESG ratings on at least 90 % 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 4.0/10 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-ch/responsible-

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.

Indicator of the (marginal) return obtained per unit of risk taken. Sharpe ratio

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 measures the biggest fall in the value of a portfolio. Max. drawdown

Time to recovery (business days)

Sensitivity

Recovery time, which corresponds to the time needed for the portfolio to return to its highest level (before the "max drawdown")

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

FV/Sales Enterprise valuation ratio: enterprise value/sales

PFR 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.

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 Controversy score 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.

A set of raw data (source Carbon4 Finance) used to calculate the various ratios linked to the fund's carbon footprint: Carbon data

Carbon impact ratio: CO₂ emissions saved and CO₂ 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_2 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 I means that the activity avoids more greenhouse gas emissions than it induces

Carbon intensity is the weighted average of our UCIs (compared with their benchmark index) using Carbon4 Finance's WACI (Weighted Average Carbon Weighted average carbon

intensity (WACI) Intensity) methodology. The calculation formula is given in the ESG methodology insert.

For more information

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 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

www.lfde.com directly 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 https://cdn.lfde.com/upload/partner/Droitsdelinvestisseur.pdf www.lfde.com or

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.