

# CANDRIAM SRI EQUITY WORLD

REPORTING 31|01|2020

Share Class: R (EUR)



The risk level shown reflects the fund's historical volatility, completed where applicable by that of its reference framework. The volatility indicates the extent to which the value of the fund may fluctuate upwards or downwards.

- The indicated category may vary over time.
- The historical data give no indication of a future risk profile.
- The lowest category does not mean "risk-free".
- $\bullet\,\,$  There is no guarantee or mechanism to protect the capital.



MORNINGSTAR SUSTAINABILITY RATING



SRI Label









Global Head of Quantitative Equity
Management Team

Tanguy Cornet

Deputy Head of Quantitative Equity

Management Team

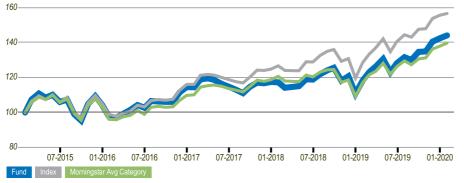
Years of experience

### **INVESTMENT STRATEGY**

Candriam SRI Equity World, a sub-fund of the Candriam SRI sicav, invests worldwide in companies stocks which are, within their sector, best-in-class (top 50%) in terms of successfully integrating social, environmental and corporate governance concerns into their business models and their stakeholder management. Moreover, eligible portfolio holdings must act in accordance with the United Nations Global Compact's ten principles and must not be involved in the arms industry. The investment horizon is 6 years.

### PERFORMANCE (1)

	1 month	3 months	YTD	1 year	3 years	5 years
Fund	1.2%	6.8%	1.2%	21.8%	25.9%	44.2%
Reference Index	0.7%	5.9%	0.7%	21.9% 35.0% -0.1% -9.1% 2016 3 years	35.0%	56.7%
	0.5%	0.9%	0.5%	-0.1%	-9.1%	-12.6%
	2019	2018	2017	2016	3 years annualized	5 years annualized
Fund	28.6%	-5.7%	2.5%	10.1%	8.0%	7.6%
Reference Index	30.0%	-4.1%	7.5%	10.7%	10.5%	9.4%
	-1.4%	-1.6%	-5.0%	-0.6%	-2.5%	-1.8%



(1) Past Performances shown on this page are not an indicator of future performances and are not constant over time. See important disclosures on performance under the section warning' in the 'Important Information' on page 4. NAVs are net of fees and are provided by the accounting department and the reference index by official providers. The reference index is mentioned for information purposes only. The investment policy does not consist in replicating the reference index. The NAVs are published on www.candriam.com.

### **FUND CHARACTERISTICS**

Inception Date	13/11/2014
Fund Domicile	Luxembourg
Fund Legal Form	SICAV
Reference Index	MSCI World NR
Total net assets (M EUR)	460.79
NAV per share cap.(EUR) (C)	154.89
NAV Calculation	Daily
MorningstarTM Category	EAA Fund Global Large-Cap Blend Equity
Fund Reference Currency	EUR
ISIN Code (C)	LU1434528169
ISIN Code (D)	LU1720120945
Ticker Bloomberg (C)	CSEWRCE LX Equity
Ticker Bloomberg (D)	CSEWRED LX Equity
Latest Dividend Distributed	-
Dealing Cut Off	D<12:00
Antidilution Mechanisms	Yes
Custodian Bank	RBC Investor Services Bank S.A.
Management Company	Candriam Luxembourg

### **STATISTICS**

	Fund	Reference index
Equity Exposure	99.54%	100.00%
Number of Positions	250	1,644
Active Share	68.42%	-
Volatility	11.92%	12.01%
Tracking Error	1.85%	-
Sharpe Ratio	0.65	0.88
Alpha	-2.27%	-
Beta	1.00	-
Price Earning Ratio	18.28	19.73
ROE	20.46%	18.67%
P/Book value	2.72	2.59
Dividend Yield	2.47%	2.38%

### **ESG ASSESSMENT**

Exclusion	Norm based	Best in class	Integration

### **FEES**

C	0.70%	1.00%	_
D	0.70%	1.00%	

Real Management Fee Ongoing Charges Performance Fees



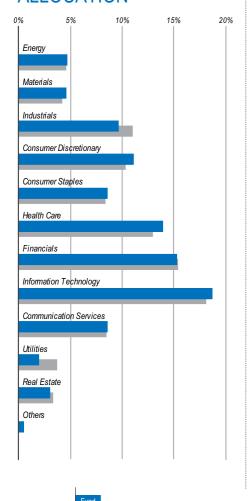
### **TOP 10 HOLDINGS**

		% Fund	Sector	Country	% Active weight
1	MICROSOFT CORP	2.80	Information Technology	United States	0.01
2	ALPHABET INC-CL A	2.58	Communication Services	United States	1.61
3	PROCTER & GAMBLE CO/THE	2.25	Consumer Staples	United States	1.55
4	TESLA INC	2.10	Consumer Discretionary	United States	1.90
5	AMGEN INC	1.83	Health Care	United States	1.54
6	AMAZON.COM INC	1.74	Consumer Discretionary	United States	0.17
7	ABBVIE INC	1.64	Health Care	United States	1.37
8	BROADCOMINC	1.58	Information Technology	United States	1.30
9	ALLSTATE CORP	1.57	Financials	United States	1.48
10	AMERICAN EXPRESS CO	1.45	Financials	United States	1.24

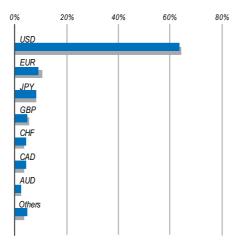
### **TOP 10 COUNTRIES**

	Country	% Fund	% Ref index	% Active weight
1	United States	63.43	63.81	0.38
2	Japan	8.00	8.10	0.11
3	United Kingdom	4.64	5.31	0.67
4	Switzerland	4.18	3.15	1.03
5	Canada	3.94	3.38	0.56
6	Germany	2.36	2.81	0.45
7	Australia	2.16	2.28	0.13
8	France	1.97	3.69	1.73
9	Denmark	1.74	0.63	1.11
10	Spain	1.72	0.92	0.80

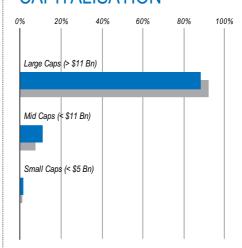
### **SECTOR ALLOCATION**



### **CURRENCY ALLOCATION**



### **MARKET CAPITALISATION**



### SCR

**SOLVENCY CAPITAL REQUIREMENT** 

-36.90%	-0.76%
SCR Equities Type 1	SCR Equities Type 2
-0.10%	-22.34%
SCR Concentration	SCR Currency

-48.19%

Market SCR

### **GLOSSARY**

#### **EXPOSURE**

The Exposure of a fund is expressed as a percentage of total portfolio holdings, taking into account the leverage of derivative instruments. It represents the amount an investor can lose from the risks unique to a particular investment. The Equity Exposure is the sum of exposures to equity instruments, including derivatives.

#### **VOLATILITY\***

The Volatility is the statistical measure of dispersion of returns for a fund around the mean. A higher volatility means that a fund's value can potentially be spread out over a larger range of values and makes the fund a riskier investment.

#### SHARPE RATIO\*

The Sharpe Ratio measures the level of compensation an investment in the fund offered for the risk taken. It is calculated by subtracting the risk-free rate from the return of the fund and dividing that result by the volatility. The higher the Sharpe ratio the better, a negative ratio has no significance other than that the fund underperformed the risk-free rate.

#### TRACKING ERROR\*

The Tracking Error is a statistical measure of dispersion of the excess returns of the fund around the mean, making it the volatility of the difference between the fund's return and its reference index return. A higher tracking error indicates a higher deviation from the reference index.

#### **BETA**

Beta measures the sensitivity of fund returns to changes in returns of its reference index. A beta greater than 1 indicates the fund is more volatile, thus more risky than the reference index.

#### ALPHA

Alpha represents the performance of a fund relative to its reference index, it is often considered to represent the value that a portfolio manager adds to or subtracts from a fund's return. It is the return on a fund that is not a result of general movement in the greater market.

\* based on weekly data over 3 Years (1 year if too little history)

#### **NUMBERS OF POSITIONS**

The Number of Positions represents the total number of instruments in position.

#### **ACTIVE SHARE**

It is calculated by taking the sum of the absolute value of the differences of the weight of each holding in the fund and the weight of each holding in the reference index and dividing by two. The greater the difference between the composition of the fund and its reference index, the greater the active share.

#### P/F RATIO

The Price/Earnings Ratio of a fund is calculated by dividing the market value of the fund by the total amount of the underlying company's realized earnings per share. Index derivatives are excluded.

#### P/BOOK VALUE

The Price/Book Value of a fund is calculated by dividing the market value of the fund by the total amount of the underlying company's published book value per share. Index derivatives are excluded

#### **RETURN ON EQUITY (ROE)**

The Return on Equity is a measure of the profitability. For a fund this is calculated as the average of the underlying company's realized earnings per share divided by their published book value per share. Index derivatives are excluded.

#### **DIVIDEND YIELD**

The Dividend Yield of a fund is determined by dividing the total amount of the annual dividends received for all shares in the fund by the current market value of the fund. Index derivatives are excluded.

#### SCR (Solvency Capital Requirement)

Market SCR represents an estimate of the capital charge for market risk, broken down into risk sub-modules (Interest rate, Spread, Equity...), which is applicable to insurers under Solvency 2 Directive. Candriam calculations are based on the standard formula as provided by the regulation.

#### CF

The Ongoing Charges Figure (OCF) informs the investor on the total annual cost of investing within the fund and is comprised of all annual charges & other payments.

#### **REAL MANAGEMENT FEES**

The Real Management Fee is the actual percentage charge deducted from the fund's average net assets.

#### PERFORMANCE FEE

The Performance Fee refers to a charge on any returns that the Fund achieves above the reference index. Please refer to the Prospectus for further information.

#### ESG ASSESSMENT - EXCLUSION

The Exclusion filter refers to the exclusion of companies involved in harmful or controversial activities. Involvement is assessed using activity-specific revenue-based threshold levels.

#### ESG ASSESSMENT - NORMS-BASED

The Norms-Based analysis excludes companies which are in violation of the 10 principles of the United Nations Global Compact (UNGC). These principles cover 4 main categories: Human Rights, Labour Rights, Environment and Anti-Corruption.

#### ESG ASSESSMENT - BEST-IN-CLASS

The Best-In-Class analysis is inclusive, not exclusive. It includes only the companies with the best ESG score, obtained by evaluating their ability to manage the sustainable development issues based on a combination of specific factors material to each sector.

#### **ESG ASSESSMENT - INTEGRATION**

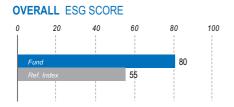
The Integration of ESG factors into investment decisions consists of integrating specific extra-financial factors into the financial valuation or credit assessment of securities. The factors used are selected based on their materiality in the given asset class.



### **EXTRA-FINANCIAL REPORTING**

Hereinafter Candriam presents a series of sustainability indicators pertaining to the fund's investment objectives. Candriam seeks the best performing companies in each sector, using its proprietary ESG analytical framework in order to identify those companies that successfully integrate environmental, social and governance dimensions into their business activities. This forward-looking ESG Analysis is complemented with a Norms-Based as well as a Controversial Activities Analysis.

### **OVERALL SUSTAINABILITY SCORE**





Score goes from 0 (worst) to 100 (best).

Coverage Rate (Fund/Index):100.0% / 95.7%

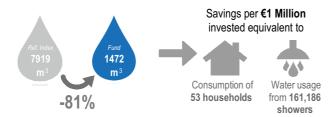
### **IMPACT INDICATORS**





(tons CO2eq per million € invested in fund/benchmark)
Source: Candriam, Trucost
Coverage Rate (Fund/Index):99.5% / 99.2%

### WATER CONSUMPTION



(cubic meter of water per million € invested in fund/benchmark)

Source: Candriam, Trucost

Coverage Rate (Fund/Index):99.5% / 99.2%

### **ENERGY MIX** The Energy Mix of a portfolio refers to the mix (percentage-wise) of underlying energy sources used to generate electrical power by the underlying utility companies within a portfolio. 20% 100% Fund 80.7% 17.5% Ref. Index 16.4% 27.2% -95% coal production fund vs. benchmark Power consumption of 4.058 MWh 527 people annually Absolute Level Of renewable **Energy Production**

Source: Candriam, Trucost Coverage Rate (Fund/Index):1.4% / 3.8%

## **WASTE** PRODUCTION



(Tons of waste per million € invested in fund/Ref. index) Source: Candriam, Trucost Coverage Rate (Fund/Index):99.5% / 99.2%

# PERCENTAGE OF WOMEN ON THE BOARD



Source: Candriam, ISS-Oekom Coverage Rate (Fund/Index):99.8% / 98.5%





76%

Ref. Index

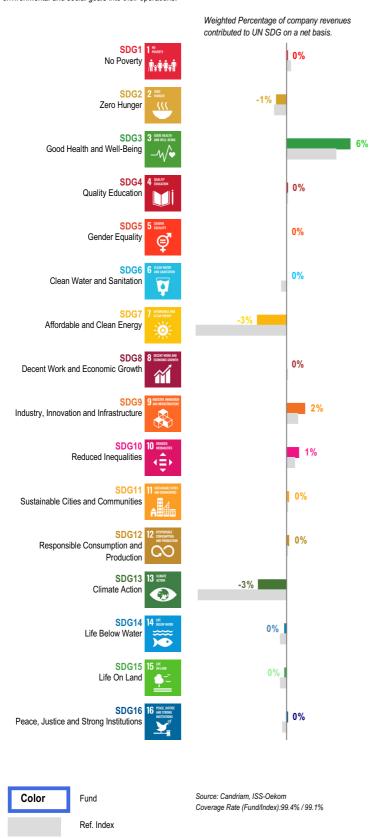
Source: Candriam, ISS-Oekom Coverage Rate (Fund/Index):99.2% / 98.4%



# CONTRIBUTIONS TO SUSTAINABLE DEVELOPMENT GOALS

The sustainability Development Goals (SDGs) are a collection of 17 global goals set by the United Nations General Assembly in 2015, to be achieved by year 2030.

Through their activities, companies can directly contribute to the achievement of a number of these goals; by means of their employment policies, products and services, governance and by the way they integrate environmental and social goals into their operations.



### **TOP 10 SDG CONTRIBUTORS**

Company name		ge revenue n to top SDG	Other important contributors
JAZZ PHARMACEUTICALS PLC	100%	3 GOOD HEALTH AMD WELL-BEING	
ABBVIE INC	100%	3 GOOD HEALTH AND WELL-BEING	
MEDTRONIC PLC	100%	3 GOOD HEALTH AND WELL-BEING	
AMGEN INC	100%	3 GOOD HEALTH AND WELL-BEING	
NOVO NORDISK A/S	100%	3 GOOD HEALTH AND WELL-BEING	
SMITH & NEPHEW PLC	100%	3 GOOD HEALTH AND WELL-BEING	
ASTELLAS PHARMA INC	100%	3 GOOD HEALTH AND WELL-BEING	
UNITED UTILITIES GROUP PLC	100%	6 CLEAN MATTER AND SANITATION	3 GOOD REALTH AND RELIGIOUS
CSL LTD	100%	3 GOOD HEALTH AMD WELL-BEING	
AMERICAN WATER WORKS CO INC	100%	6 CLEAN WATER AND SANITATION	3 GOOD MEATH AND MELL-STRIC



### **SUMMARY** ESG DATA

Ton CO2eq/million revenues	Candriam, Trucost		
		90	177
Tons CO2eq/million invested	Candriam, Trucost	43	76
M3 water/million revenues	Candriam, Trucost	3091	18478
M3 water/million invested	Candriam, Trucost	1472	7919
Ton waste/million Invested	Candriam, Trucost	4	3
Total Mwatt/h	Candriam, Trucost	4058	4366
Percentage female Board members	Candriam, ISS-Oekom	29%	29%
Percentage independent Board members	Candriam, ISS-Oekom	76%	75%
Score from 0 to 100 (100 is best)	Candriam, Sustainanalytics	56.00	64.00
Score from 0 to 100 (100 is best)	Candriam, Sustainanalytics	54.00	57.00
Score from 0 to 100 (100 is best)	Candriam, Sustainanalytics	26.00	27.00
Score from 0 to 100 (100 is best)	Candriam, Sustainanalytics	63.00	64.00
Score from 0 to 100 (100 is best)	Candriam, Sustainanalytics	68.00	64.00
	M3 water/million revenues  M3 water/million invested  Ton waste/million Invested  Total Mwatt/h  Percentage female Board members  Percentage independent Board members  Score from 0 to 100 (100 is best)  Score from 0 to 100 (100 is best)  Score from 0 to 100 (100 is best)  Score from 0 to 100 (100 is best)	M3 water/million revenues  Candriam, Trucost  Candriam, Trucost  Ton waste/million Invested  Candriam, Trucost  Total Mwatt/h  Candriam, Trucost  Percentage female Board members  Candriam, ISS-Oekom  Percentage independent Board members  Candriam, ISS-Oekom  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  Candriam, Sustainanalytics  Candriam, Sustainanalytics  Candriam, Sustainanalytics	M3 water/million revenues  Candriam, Trucost  1472  Ton waste/million Invested  Candriam, Trucost  4  Total Mwatt/h  Candriam, Trucost  4058  Percentage female Board members  Candriam, ISS-Oekom  Percentage independent Board members  Candriam, ISS-Oekom  76%  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  54.00  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  54.00  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  54.00  Score from 0 to 100 (100 is best)  Candriam, Sustainanalytics  63.00

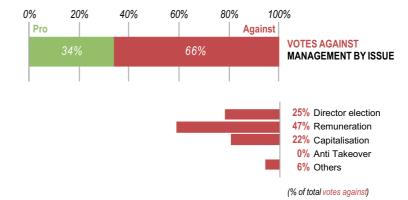
### **VOTING POLICIES**

### **EXERCISE OF VOTING RIGHTS:**

During second half of 2019, Candriam voted at 32 general meetings on behalf of the fund and voted against at least one resolution in 21 general meetings. Candriam has engaged with companies since 2003 through an increasingly active proxy-voting policy that upholds the principle of good corporate governance and sustainable development.

For more information regarding our ESG policy, please visit our webpage: www.candriam.com/en/professional/market-insights/sri-publications

### MEETINGS WITH AT LEAST ONE VOTE AGAINST MANAGEMENT



# CONTROVERSIAL ACTIVITIES NORMS-BASED ANALYSIS

8.3% of companies within the Reference Index are excluded due to Norms-Based analysis and/or controversial activities

**Candriam's Norms-Based Analysis** excludes companies which are in violation of the ten principles of the United Nations Global Compact.

**Candriam controversial activities analysis** excludes companies involved in harmful or controversial activities. Involvement is assessed using activity-specific revenue-based threshold levels.

Controversi Weapons	al	Conventional Weapons	Activities in oppressive regimes	Adult content	Alcohol
Animal testir	ıg	Gambling	Genetic modification	Nuclear	Tobacco



### **GLOSSARY**

#### **CARBON FOOTPRINT METRICS**

Carbon Footprint Metrics of an investment portfolio refers to measurement of greenhouse gas (GHG) emissions by summing the proportional GHG emissions of the underlying holdings, proportional to the share of ownership.

tCO2-eq: Carbon dioxide (CO2) is the most common GHG emitted by human activities, in terms of the quantity released and the total impact on global warming. As a result the term "CO2" is sometimes used as a shorthand expression for all greenhouse gases. A portfolio's carbon footprint is measured in tonnes of carbon dioxide equivalent (tCO2-eq) which allows to bundle the various greenhouse gas emissions in a single number. For any quantity and type of greenhouse gas, CO2-eq signifies the amount of CO2 which would have the equivalent global warming impact.

Scope 1, 2 and 3: The international GHG Protocol classifies a company's GHG emissions into three 'scopes':

- Scope 1 emissions are direct emissions from owned or controlled sources
- Scope 2 emissions are indirect emissions from the generation of purchased energy
- Scope 3 emissions are all indirect emissions (not included in scope 2) that occur in the value chain of the reporting company, including both upstream and downstream emissions

All Carbon Footprint Metrics analysed in this report are based on both Scope 1 and Scope 2 data sourced from the specialist data-provider "Trucost". Good quality Scope 3 data currently does not exist because of the complexity to measure and control upstream and downstream value chain data. That also entails that so-called 'avoided emissions' are excluded from the Carbon Footprinting analytics.

Carbon Footprint Metrics: One can distinguish between four Carbon Footprint Metrics:

- (1) Total Carbon Emissions
- (2) (Normalized) Carbon Emissions
- (3) (Normalized) Carbon Intensity
- (4) Weighted Average Carbon Intensity (WACI)
- (1) Total Carbon Emissions: measures the total GHG emissions of a portfolio in the most literal sense by summing all the GHG emissions of the underlying holdings, proportional to the share of ownership. The dependence of this measure to a portfolio's specific size makes this metric of limited usefulness for benchmarking and comparison purposes.
- (2) (Normalized) Carbon Emissions: measures the asset weighted carbon emissions of a portfolio normalized per million \$ invested (expressed in tCO2-eq / million \$ invested).

(3) (Normalized) Carbon Intensity: measures the asset weighted carbon emissions of a portfolio normalized per million \$ of revenue (expressed in tCO2-eq / million \$ revenues). This metric provides an indication of the amount of GHG emitted by the holdings in a portfolio to generate 1 million \$ of revenue.

(4) The Weighted Average Carbon Intensity (WACI) is the sum product of the portfolio's holdings weights and Carbon Intensities, where holdings' Carbon Intensities are calculated as the company's total carbon emissions divided by the company's total revenues

#### **CARBON EMISSIONS SAVINGS**

The "Saving per 1 million € invested" indicator is based on the difference in Carbon Emissions between the Fund and the Reference Index. It compares this difference to the equivalent emissions from both commercial flights and family cars. For commercial flights, it is expressed in the number of return-flights from Brussels to New York in economy class. For family cars, it is expressed in the number of cars based on 13 000 km per year by cars emitting 120g CO2 per km on average (Source: Eurostat).

#### WATER CONSUMPTION

Measures the asset weighted water consumption of a portfolio normalized per million \$ invested (expressed in cubic meters water / million \$ invested). Data sourced from "Trucost", does not include the supply of drinkable water and the wastewater that enters in the company's facility to be treated.

The "Saving per 1 million €invested" indicator is based on the difference in Water Consumption between the Fund and the Reference Index. It compares this difference to the equivalent consumption from both the average household and number of showers. For households, it assumes an average daily consumption of 144 litres per person with 2.3 person per household. For showers, it assumes an average consumption of 40 litres per shower.

### WATER INTENSITY (M3/MIO USD REVENUES)

Measures the asset weighted water consumption of a portfolio normalized per million \$ of revenue (expressed in cubic meters water / million \$ revenues). This metric provides an indication of the amount of water consumed by the companies in a portfolio to generate 1 million \$ of revenue. Data sourced from "Trucost", does not include the supply of drinkable water and the wastewater that enter in the company's facility to be treated.

### **WASTE PRODUCTION**

Measures the asset weighted waste production of a portfolio normalized per million \$ invested (expressed in tons of waste / million \$ invested). Data sourced from "Trucost", waste production data includes landfill waste, incinerated waste and nuclear waste.

### ABSOLUTE LEVEL OF RENEWABLE ENERGY PRODUCTION

Measures the absolute level (i.e. not asset-weighted) of Renewable Energy Production within the Fund, expressed in MWh.

#### **TOP 10 SDG CONTRIBUTORS**

Top 10 companies held in the Fund with the highest net contribution to a single SDG, independent from the size of the position in the Fund.

### **BIODIVERSITY PROGRAMS**

This indicator provides an assessment of the quality of biodiversity protection programmes within the underlying companies of a portfolio.

### MONEY LAUNDERING POLICY

This indicator provides an assessment of the quality of anti-money laundering policies within the underlying companies of a portfolio.

### **BRIBERY CORRUPTION POLICY**

This indicator provides an assessment of the quality of anti-bribery and -corruption policies within the underlying companies of a portfolio.

#### **COLLECTIVE BARGAINING AGREEMENTS**

This indicator provides an assessment of the extent that company's employees are covered by collective bargaining agreements within the underlying companies of a portfolio.

### PERCENTAGE OF WOMEN ON THE BOARD

Asset weighted Percentage of Female Board Members at the companies held in portfolio.

### BOARD INDEPENDENCE

Asset weighted Percentage of Independent Board Members at the companies held in portfolio.

### **EMPLOYEE FATALITY RATE**

This indicator provides an assessment of the company's fatality rate in the last three years within the underlying companies of a portfolio.

### **NORMS-BASED ANALYSIS**

Candriam's Norms-Based Analysis excludes companies which are violation of the ten principals of the United Nations Global Compact.

### **CONTROVERSIAL ACTIVITIES**

Candriam's Controversial Activities Analysis excludes companies involved in harmful or controversial activities. Involvement is assessed using activity-specific revenu-based threshold levels.

### **COVERAGE RATE (FUND/INDEX)**

The coverage rate indicates the percentage of holdings within the Fund or within the Reference Index for which the relevant ESG data is available.



### **IMPORTANT DISCLOSURES**

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