

Asset Management  
**August 31, 2023**

# CSIF (Lux) Equity Emerging Markets ESG Blue DA EUR



## Fund information

Equity

**3'781'264'218**

Fund total net assets in USD

Share class TNA, EUR <b>70'194'455</b>	Share class NAV, EUR <b>991.53</b>	Ongoing charges <sup>1</sup> <b>0.13%</b>
MTD (net) return <b>-5.10%</b> Bench. -5.05%	QTD (net) return <b>-0.45%</b> Bench. -0.44%	YTD (net) return <b>1.09%</b> Bench. 1.23%

## Fund details

Investment Manager	Credit Suisse Asset Management (Schweiz) AG, Index Solutions Team
Fund launch date	26.05.2017
Share class launch date	25.03.2019
Share class	DA
Share class currency	EUR
Distribution policy	Distributing
Fund domicile	Luxembourg
Benchmark	MSCI EM ESG Leaders (NR) in EUR

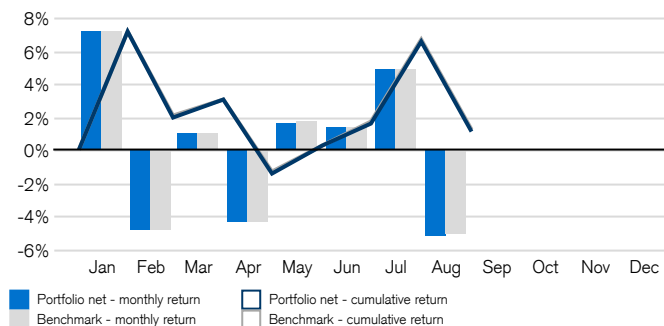
## Investment Policy

The fund is managed with an indexed approach and is distinguished by broad diversification, low tracking errors, and low-cost management. The investment objective is to replicate the reference index as closely as possible and to minimize performance deviations from the benchmark. The MSCI Emerging Markets ESG Leaders (NR) Index is a capitalization index that provides exposure to companies with high Environmental, Social and Governance (ESG) performance relative to their sector peers and captures large and mid-cap companies in Emerging Markets countries worldwide.

Investing involves risk including the risk of loss of capital. Past performance does not predict future returns. Neither simulated nor historical performance is a reliable indicator for current or future performance.

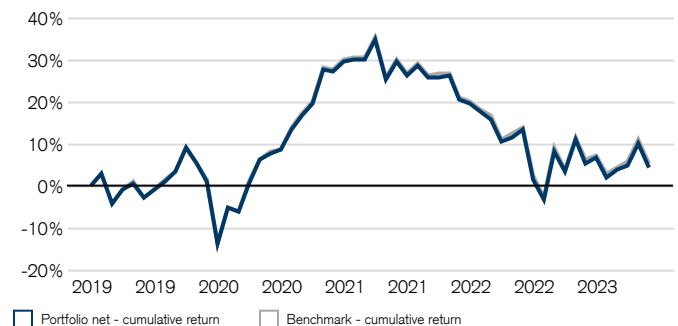
## Performance overview - monthly & cumulative

since 01.01.2023



## Performance overview - cumulative

since 01.04.2019



## Performance overview - monthly & YTD

since 01.01.2023, in %

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Portfolio net	7.13	-4.79	1.03	-4.30	1.65	1.31	4.90	-5.10					1.09
Benchmark	7.14	-4.75	1.03	-4.30	1.67	1.35	4.86	-5.05					1.23
Relative net	-0.01	-0.04	0.01	0.00	-0.02	-0.05	0.04	-0.05					-0.14

## Performance overview

since 01.04.2019, in %

	Rolling Returns				Annualized Returns	
	1 months	3 months	1 year	3 years	5 years	ITD
Portfolio net	-5.10	0.85	-7.76	-1.03	n/a	1.00
Benchmark	-5.05	0.91	-7.63	-0.85	n/a	1.18
<b>Relative net</b>	<b>-0.05</b>	<b>-0.06</b>	<b>-0.13</b>	<b>-0.17</b>	<b>n/a</b>	<b>-0.18</b>

## Risk overview - ex post

since 01.04.2019, in %

	Annualized risk, in %			
	1 year	3 years	5 years	ITD
Portfolio volatility	22.06	15.23	n/a	16.88
Benchmark volatility	22.06	15.22	n/a	16.86
Tracking error	0.10	0.12	n/a	0.16

<sup>1</sup> If the currency of a financial product and/or its costs is different from your reference currency, the return and cost may increase or decrease as a result of currency fluctuations.

ESG stands for environmental (E), social (S), and governance (G).

Please find the definition of all the acronyms/terms used in this document in the Glossary. Additional important information can be found at the end of the document.

## Performance overview - yearly

since 01.04.2019, in %

	2019	2020	2021	2022	2023	ITD
Portfolio net	8.84	9.93	5.19	-17.88	1.09	4.48
Benchmark	8.91	10.19	5.37	-17.73	1.23	5.31
<b>Relative net</b>	<b>-0.07</b>	<b>-0.26</b>	<b>-0.18</b>	<b>-0.15</b>	<b>-0.14</b>	<b>-0.83</b>

### Asset breakdown by instrument currency

In % of total economic exposure

	Portfolio	Benchmark	Portfolio Benchmark
HKD	28.01	27.87	
TWD	19.74	19.58	
INR	13.60	13.44	
KRW	6.74	6.70	
ZAR	5.10	5.08	
Others	26.82	27.35	

### Asset breakdown by MSCI country

In % of total economic exposure

	Portfolio	Benchmark	Portfolio Benchmark
China	31.59	31.44	
Taiwan	19.67	19.58	
India	13.52	13.44	
Korea (South), Republic of	6.74	6.70	
South Africa	5.10	5.08	
Others	23.38	23.78	

### Asset breakdown by GICS sector

In % of total economic exposure

	Portfolio	Benchmark	Portfolio Benchmark
Financials	20.74	20.60	
Information Technology	18.89	18.77	
Communication	15.81	15.73	
Consumer Discretionary	13.72	13.66	
Materials	6.94	6.91	
Industrials	6.94	6.91	
Consumer Staples	5.86	5.81	
Energy	4.72	4.68	
Health Care	3.54	3.51	
Others	2.85	3.41	

### Asset breakdown by market capitalization

In % of total economic exposure (in USD)

	Portfolio	Benchmark	Portfolio Benchmark
<5B	6.03	6.33	
5B-10B	12.63	13.24	
10B-20B	14.37	15.40	
20B-30B	8.41	8.60	
30B-50B	10.10	10.29	
50B-100B	12.66	12.57	
>100B	32.09	31.90	
Others	3.72	1.67	

## Potential Risks

The Fund's risk and reward profile does not reflect the risk inherent in future circumstances that differ from what the Fund has experienced in the recent past. This includes the following events which are rare but can have a large impact.

- Liquidity risk: Assets cannot necessarily be sold at limited cost in an adequately short timeframe. The Fund's investments may be prone to limited liquidity. The Fund will endeavor to mitigate this risk by various measures.
- Operational risk: Deficient processes, technical failures or catastrophic events may cause losses.
- Political and Legal risks: Investments are exposed to changes of rules and standards applied by a specific country. This includes restrictions on currency convertibility, the imposing of taxes or controls on transactions, the limitations of property rights or other legal risks. Investments in less developed financial markets may expose the Fund to increased operational, legal and political risk.
- Sustainability risks: Sustainability risks are environmental, social or governance events or conditions can have a material negative effect on the return, depending on the relevant sector, industry and company exposure.

The product's investment objectives, risks, charges and expenses, as well as more complete information about the product, are provided in the prospectus (or relevant offering document), which should be read carefully before investing.

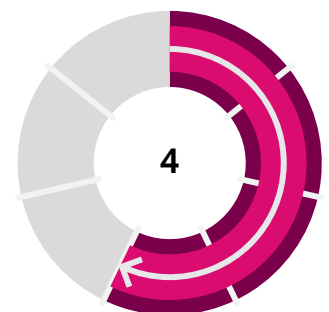
**Investors may lose part or all of their invested amount.**

**The full offering documentation including complete information on risks may be obtained free of charge from a Credit Suisse client advisor, representative, or, where applicable, via Fundsearch ([credit-suisse.com/fundsearch](https://credit-suisse.com/fundsearch)).**

**The investment promoted in this marketing material concerns the acquisition of units or shares in a fund and not of any underlying assets. The underlying assets are owned by the fund only.**

## Risk profile<sup>2</sup>

PRIIP SRI



## Top 10 issuers

In % of total economic exposure

Issuer name <sup>3</sup>	Weight
TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD	11.83%
TENCENT HOLDINGS LTD	7.74%
ALIBABA GROUP HOLDING LTD	5.26%
RELIANCE INDUSTRIES LTD	2.47%
INFOSYS LTD	1.60%
CHINA CONSTRUCTION BANK CORP	1.43%
NETEASE INC	1.12%
BAIDU INC	1.12%
JD.COM INC	1.08%
TATA CONSULTANCY SERVICES LTD	1.03%

<sup>2</sup> The actual risk can vary significantly if you redeem at an early stage and you may get back less. The Summary Risk Indicator is a guide to the level of risk of this Product compared to other products. It shows how likely it is that the Product will lose money because of movements in the markets. Be aware of currency risk if your reference currency differs from the currency of the Product. You may receive payments in a different currency, so the final return you will get depends on the exchange rate between the two currencies. Investors shall note that the Product may be exposed to further risks such as operational, counterparty, political, sustainability and legal risks that are not included in the Summary Risk Indicator. This Product does not include any protection from future market performance so you could lose some or all of your investment.

<sup>3</sup> The individual entities and/or instruments mentioned on this page are meant for illustration purposes only and are not intended as a solicitation or an offer to buy or sell any interest or any investment.

Key risk figures

	Portfolio	Benchmark
Number of securities	509	498

Key identifiers

Instrument Name	CSIF (Lux) Equity Emerging Markets ESG Blue DA EUR		
ISIN	LU1587907772		
Valor no.	36256112		
Bloomberg ticker	CSMSDAE LX		
Benchmark	MSCI EM ESG Leaders (NR) in EUR		
Benchmark Bloomberg ticker	MBEFES		
Traditional benchmark	MSCI EM (NR)		
Traditional benchmark Bloomberg ticker	NDUEEGF		
Other share classes	LU2049551828, LU1587908150, LU2300204265, LU2152320003, LU1587908820, LU2064529196, LU1587907855, LU1599186456, LU1599189559, LU1587908077, LU2064528974, LU1587907772, LU1587917813, LU2060607277, LU1587918209		

Risk overview - ex post

	3 years
	Portfolio
Beta	1.00

Key facts

Fund management company	Credit Suisse Fund Management S.A.
UCITS	Yes
Fund of funds	No
SFDR Classification	Article 8
Accounting year end	31. December
Securities lending	No
Subscription notice period	daily
Subscription settlement period	T + 3
Redemption notice period	daily
Redemption settlement period	T + 3
Subscription spread (remains within the fund)	0.16%
Redemption spread (remains within the fund)	0.49%
Distribution frequency	annually
Last distribution	21.02.2023
Distribution value	23.06
Distribution currency	EUR
Cut-off time	15:00 CET

ESG Approach

This fund promotes environmental, social and governance (ESG) characteristics (within the meaning of Art. 8 of Regulation (EU) 2019/2088). As index tracking fund, the ESG characteristics of the fund and its ESG integration approach are derived from the ESG index that the fund is tracking. Therefore, the ESG rules and criteria applied by the fund are defined by the index provider and they may deviate from the standards set in the CSAM Sustainable Investing Policy.

In addition, the fund may apply additional ESG exclusions provided the fund stays within the anticipated tracking error as determined in the Prospectus. Those additional exclusions are defined under the CSAM Sustainable Investing Policy and may consist of certain norms-based exclusions (affecting issuers that are not compliant with international treaties on controversial weapons), values-based exclusions (affecting issuers that that derive a significant portion of their revenue from the production of thermal coal or the production of electricity from thermal coal) and conduct-based exclusions of SVVK-ASIR (i.e. exclusion recommendations of the Swiss Association for Responsible Investments affecting issuers whose conduct or products violate the normative criteria of SVVK-ASIR, e.g. violations of international conventions or production of controversial weapons).

For further information about the ESG investment criteria and the sustainability-related aspects of the fund please consider the legal and regulatory documents of the fund (such as, e.g., the prospectus) and visit [www.credit-suisse.com/esg](http://www.credit-suisse.com/esg). In addition to sustainability-related aspects, the decision to invest in the fund should take into account all objectives and characteristics of the fund as described in its prospectus, or in the information which is to be disclosed to investors in accordance with applicable regulations.

Certain data points are provided for mere transparency purposes and are not linked to a specific ESG investment process, nor to CSAM ESG methodology. For details about the fund's ESG decision-making process, please refer to the fund's prospectus.

The breakdowns in the ESG section below are based on a traditional benchmark which may deviate from the fund primary benchmark. Fund benchmark: MSCI EM ESG Leaders (NR) in EUR. ESG asset breakdown benchmark: MSCI EM (NR).

ESG Characteristics

ESG Benchmark	Exclusion Criteria	ESG Integration by Index Provider	Active Ownership	Sustainable Investment Objective
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ESG Overview

According to MSCI methodology. Fund performance against traditional benchmark: MSCI EM (NR).

	Portfolio	Benchmark
ESG Rating	A	BBB
ESG Quality score	6.59	5.52
Environmental score	5.80	5.23
Social score	5.48	5.07
Governance score	4.89	4.53
Coverage for Rating/Scoring	99.60%	99.76%
Weighted Average Carbon Intensity (Tons of CO2e/\$M sales)	243.43	321.02
Coverage for Carbon Intensity	99.60%	99.80%

Note: The total carbon intensity figure shown in this section may be higher than the total in the breakdown graph. This is because the figure is normalized, and actual weights are inflated because of limited data coverage. For further information on the MSCI methodology for the above listed ESG data points, please refer to the glossary.

## Top 10 positions - ESG Characteristics

In terms of the fund's total economic exposure. Certain data points disclosed in this table are provided for mere transparency purposes and are not linked to a specific ESG investment process, nor to CSAM ESG methodology. For details about the fund's ESG decision-making process, please refer to the fund's prospectus. Source: MSCI

Instrument Name <sup>4</sup>	Weight in portfolio	GICS sector	MSCI ESG Rating	Controversy flag	Carbon intensity (tCO <sub>2</sub> e / \$M sales)
TAIWAN SEMICONDUCTOR MANUFACTURING	11.83%	Information Technology	AAA	Green	197.80
TENCENT HOLDINGS LTD	7.74%	Communication	BBB	Orange	35.40
ALIBABA GROUP HOLDING LTD	5.26%	Consumer Discretionary	BBB	Yellow	39.90
RELIANCE INDUSTRIES LTD	2.47%	Energy	BBB	Green	488.70
INFOSYS LTD	1.60%	Information Technology	AA	Yellow	3.80
CHINA CONSTRUCTION BANK CORP H	1.43%	Financials	A	Yellow	8.20
NETEASE INC	1.12%	Communication	A	Green	2.80
BAIDU CLASS A INC	1.12%	Communication	BBB	Yellow	31.60
JD.COM CLASS A INC	1.08%	Consumer Discretionary	BBB	Yellow	23.90
TATA CONSULTANCY SERVICES LTD	1.03%	Information Technology	A	Yellow	6.20

Note: For further information on the methodology for the above listed ESG data points, please refer to the glossary.

## Asset breakdown by ESG rating

In % of total economic exposure. Fund performance against traditional benchmark: MSCI EM (NR). Source: MSCI ESG rating

	Portfolio	Benchmark	Portfolio Benchmark
AAA	14.11	7.63	
AA	19.88	12.46	
A	29.97	27.27	
BBB	29.74	24.26	
BB	5.89	13.50	
B	0.01	11.70	
CCC	-	2.94	
Not ratable	0.40	0.00	
No data coverage	0.00	0.24	

Note: For further information on MSCI's ESG rating methodology and the difference between categories "not ratable" and "no data coverage", please refer to the glossary.

## Carbon emission intensity contribution by GICS sector

Tons of CO<sub>2</sub> equivalent emission intensity (GHG scopes 1 & 2) per \$m sales, weighted by portfolio exposure to sectors according to the GICS sector split. Fund performance against traditional benchmark: MSCI EM (NR). Source: MSCI

	Portfolio	Benchmark	Portfolio Benchmark
Materials	92.10	107.39	
Utilities	49.90	105.39	
Others	48.47	46.80	
Information Technology	26.06	26.78	
Energy	25.93	34.02	
<b>Total</b>	<b>242.45</b>	<b>320.37</b>	

Note: Security weighted data coverage is 99.60% for the portfolio. The total shown in this section may be lower than the one in the 'ESG Overview' section. This is because the figures in this breakdown are not normalized and use the actual weights. For further information on the Carbon emission intensity, please refer to the glossary.

## Asset breakdown by ESG controversy flag

In % of fund total economic exposure to investee companies. Fund performance against traditional benchmark: MSCI EM (NR). Source: MSCI

	Portfolio	Benchmark	Portfolio Benchmark
Green	60.24	54.86	
Yellow	30.58	29.03	
Orange	8.77	14.67	
Red	-	1.21	
No data coverage	0.00	0.23	

Note: Exposure to investee companies represents 99.60% of portfolio weight for this share class. MSCI only provides data on ESG controversies for corporate issuers. Any remaining instruments (e.g., government bonds) are excluded from this breakdown. For further information on MSCI's ESG controversy flag methodology, please refer to the glossary.

<sup>4</sup> The individual entities and/or instruments mentioned on this page are meant for illustration purposes only and are not intended as a solicitation or an offer to buy or sell any interest or any investment.

## Glossary

Beta	A measure of the volatility, or systematic risk, of a single security or fund in comparison to the market as a whole.
Carbon emission intensity	The weighted average emissions intensity, which is provided by MSCI ESG, divides the Scopes 1 & 2 emissions in tons of CO2-equivalent by million \$ sales. Intensities are broken down by GICS sector and are security weighted.
Distribution policy	Indicates whether the fund distributes or reinvests the dividends received from underlying securities (Accumulating)
ESG aware	This product undertakes investments that explicitly assess and integrate the sustainability characteristics of companies in the investment process.
ESG benchmark	A ticked 'ESG benchmark' box reflects that the ESG fund targets a replication of an ESG index and the reference benchmark is used for the purpose of attaining the environmental and/or social characteristics promoted. In case the box is not ticked, the fund replicates a non-ESG index.
ESG Controversy Flag	ESG Controversy Flag is designed to provide timely and consistent assessments of ESG controversies involving publicly traded companies and fixed income issuers. A controversy case is typically a one-off event such as an environmental oil spill, an accident, or allegations such as safety issues in a production facility. Controversy flags can be red, orange, yellow or green. Red indicates that a company is involved in one or more very severe controversies. Orange indicates that a company has been involved in one or more recent severe structural controversies that are ongoing. Yellow indicates that the company is involved in severe-to-moderate level controversies. Green indicates that the company is not involved in any major controversies. For further information on the methodology, please refer to <a href="http://www.msci.com/our-solutions/esg-investing/">www.msci.com/our-solutions/esg-investing/</a> .
ESG Quality score	The ESG Quality score, based on MSCI ESG scores of underlyings, is measured on a scale from 0 (very poor) to 10 (very good). It does not correspond directly to the underlying Environment, Social and Governance Pillar scores. The Pillar scores are derived on an absolute basis, while the portfolio ESG Quality score is adjusted by MSCI ESG to reflect the industry-specific level of ESG risk exposure. As Pillar scores are absolute, and the portfolio ESG Quality score is relative, the first cannot be averaged to derive the latter. The coverage rate is security weighted.
Issuer ESG Rating	Company and Government ESG Ratings, which are provided by MSCI ESG, are measured on a scale from AAA (highest rating) to CCC (lowest rating). Company ESG Ratings are based on the issuer's exposure to industry specific ESG risks and its ability to mitigate those risks relative to peers. Company ESG Ratings are calculated on an industry relative basis while the underlying individual E, S and G Ratings are absolute. Hence, the ESG Rating cannot be seen as an average of the individual E, S and G Ratings. Government ESG Ratings identify a country's exposure to and management of ESG risk factors and explain how these factors might impact the long-term sustainability of its economy. They are derived from 0-10 scores on underlying factors in the E, S and G pillars. For further information on the MSCI methodology, please refer to <a href="http://www.msci.com/our-solutions/esg-investing/">www.msci.com/our-solutions/esg-investing/</a> .
Ex post	Refers to metrics based on historical data
GICS	Global Industry Classification Standard
ITD	Inception-to-date
MTD	Month-to-date
MSCI ESG Methodology	For further information on the methodology applied to assess the ESG characteristics of the investments, please refer to <a href="http://www.msci.com/our-solutions/esg-investing/">www.msci.com/our-solutions/esg-investing/</a>
NAV	Net Asset Value
Not ratable / No data coverage	Where MSCI considers an asset type for ESG analysis but data on an economic exposure is unavailable due to a lack of data from the data vendor, the investment falls under the category "No data coverage". Where MSCI considers an asset type out of scope for ESG analysis (e.g. Cash, Currency), the economic exposure falls under the category "Not ratable". For further information regarding excluded asset types, please refer to <a href="http://www.msci.com/our-solutions/esg-investing/">www.msci.com/our-solutions/esg-investing/</a> .
Ongoing Charges	The calculation of the ongoing charge is based on the Committee of European Securities Regulators/10-674 Directive. For a maximum of 12 months from fund fiscal year end and since inception, the ongoing charges figure is based on estimated expenses. After that, the ongoing charges correspond to the TER of the last annual report. It excludes performance fees and portfolio transaction costs, except in the case of an entry/exit charge paid by the fund when buying or selling shares/units in another collective investment undertaking.
Portfolio/Benchmark ESG Rating	Discrepancies may exist between the portfolio-level ESG Rating calculated by CSAM applying the MSCI methodology (provided in this factsheet) and the ESG Ratings displayed by other providers (e.g., MSCI ESG fund ratings). There are two main reasons for these potential deviations: (1) CSAM uses updated month-end holdings data as basis for its calculation, and (2) CSAM uses the underlying security data (e.g., exposures to target funds or to convertible bonds), thus applying a look-through approach where possible. The coverage rate is security weighted. For further information on the MSCI methodology, please refer to <a href="http://www.msci.com/our-solutions/esg-investing/">www.msci.com/our-solutions/esg-investing/</a> .
QTD	Quarter-to-date
Sustainable investment objective	Where the 'sustainable investment objective' box is ticked, this means that the product implements CSAM investment strategies that allocate capital into companies that offer solutions to society's challenges and meet a sustainable investment objective. The sustainable investment objective is achieved through a dedicated investment process focusing on investments in themes and sectors whose economic activities address specific ESG challenges. An unticked box reflects that the product does not aim to meet a sustainable investment objective.
TNA	Total Net Assets
Tracking error	Measure of the deviation of the return of a fund compared to the return of a benchmark over a fixed period of time.
Traditional benchmark	The fund follows an ESG benchmark. Nevertheless, the ESG section in this document compares the ESG performance of the portfolio with the one of the traditional (non-ESG) index. This ensures comparability between an ESG portfolio (which tracks the ESG index) and the traditional market index.
YTD	Year-to-date

## Warning statements

Asset breakdown	Indicative allocation may change over time. All holdings are shown strictly for information purposes only and do not constitute investment recommendations of Credit Suisse. Please note that this does not constitute an offer or a solicitation to buy or sell any interest or any investment.
Performance start date	Performance calculation and presentation start with the first full month of an invested strategy. This can lead to a difference in launch and performance start dates.
PRIIP SRI	The Summary Risk Indicator is a guide to the level of risk of this Product compared to other products. It shows how likely it is that the Product will lose money because of movements in the markets.

## ESG Notes

The figures contained in this section are not audited. Where ESG related information, statements and scorings are made in this document, CS may have, partially or entirely, relied on publicly available information, internally developed data and/or information obtained from other third-party sources which CS believes to be reliable. CS' ability to verify such ESG objectives may be limited by the reliability of the data available in respect of the underlying assets and the status of the regulations in relation to tracking and providing such data. CS has not independently verified any information obtained from these public and third-party sources and cannot make any representations or warranties as to its accuracy, completeness or reliability. It is possible that the data from ESG data providers may be incorrect, unavailable, or not fully updated. This is especially true where CS has limited access to data from external parties regarding the underlying elements of an investment, for example due to a lack of look-through data. Such data gaps could result in an incorrect assessment of a sustainability practice and/or related sustainability risks and opportunities. Investors shall not use the ESG data provided in this document for the sake of meeting their own regulatory disclosure or reporting requirements. CS cannot make any guarantee about the content or completeness of such ESG disclosures, which remain subject to change and cannot be relied upon. In particular, CS shall not be liable for any errors or omissions in connection with any ESG data herein, or for any direct, indirect, special, punitive, consequential or any other damages (including lost profits). In the absence of a standardized, industry-wide ESG classification system, CS has developed its own ESG framework (the "CS Sustainable Investment Framework"). Therefore, investors should note that the ESG classification of the fund reflects CS' opinion and is based on the CS Sustainable Investment Framework which classification may vary from the classification made by third parties. The fact that a fund follows the CS Sustainable Investment Framework does not necessarily mean that it meets the investors overall investment objectives, nor their sustainability preferences. Given that sustainability regulations and guidelines are still developing, CS may need to review certain ESG classifications/descriptions as industry practices change and as more regulatory guidance becomes available. The ESG-performance of a portfolio might also differ from its financial performance and CS cannot make any representation as to the correlation between financial and ESG performance. Sustainability-related practices also differ by region, industry and ESG issue and are continually evolving. Consequently, sustainability-related practices may change over time. Similarly, new local sustainability requirements may result in additional compliance costs, disclosure obligations or other restrictions on the fund. CS' view on the appropriate classification may also evolve over time, including in response to regulatory guidance or changes in industry approach to classification.



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