



LEAG		Version	Page
Low Carbon Engagement Approach		1.0	123
Type of engagement	Reason for interaction		
Individual/retail staff engagements	<input type="checkbox"/> To support investment decisions (e.g. to support ESG issues) <input type="checkbox"/> To influence corporate practices (e.g. to support ESG issues) <input type="checkbox"/> Other: specify		
Collaborative engagements	<input type="checkbox"/> To support investment decisions (e.g. to support ESG issues) <input type="checkbox"/> To influence corporate practices (e.g. to support ESG issues) <input type="checkbox"/> Other: specify		
Service provider engagements	<input type="checkbox"/> To support investment decisions (e.g. to support ESG issues) <input type="checkbox"/> To influence corporate practices (e.g. to support ESG issues) <input type="checkbox"/> Other: specify		

CLIMATE TRANSPARENCY REPORT

2019

OSSIAM

About the Climate-related Disclosure Indicators

Climate has been identified as a top priority for PRI signatories, with over 70% of asset owners reporting this as the most important long-term trend they are acting on.

The FSB Task Force's guidance on climate-related financial disclosure aim to create a single framework for disclosure on assessment and management of climate-related risk. The recommendations, supported by investors representing US\$22 trillion, identify four main disclosures, Governance, Strategy, Risk Management, Metrics and Targets, and include specific guidance for asset owners and managers.

As a result, the PRI introduced climate-related disclosure indicators that can be used to align with the TCFD recommendations in the 2019 PRI Reporting Framework.

About this report

This report is an export of only the climate-related indicators from the 2019 Reporting Framework response. The full Public Transparency Report is available here (https://reporting.unpri.org/surveys/PRI-reporting-framework-2019/-95A026AC-8258-409D-967C-3CB955384B79/00000000-0000-0000-0000-000000000000/doc/2/-%7C%7C*complete*%7C*public*/Merged/). It shows the responses to all the completed climate indicators, even those you chose to keep private. It is designed for your internal review or – if you wish - to share with your stakeholders.

The PRI will not publish this report on its website if you have designated your 2019 climate reporting as “private”. Otherwise, you will be able to access the Climate Transparency Report of your organisation and that of other signatories on the [PRI website](#) and on the [Data Portal](#).

To easily locate information, there is a **Recommendation index** which summarises the indicators that signatories complete and disclose. The report presents information exactly as it was reported as per signatory preference. Where an indicator offers a response option that is multiple-choice, all options that were available to the signatory are presented in this report.

TCFD Recommendations Index

Strategy and Governance - CC			TCFD Recommendation			
Indicator	Reported	Disclosure	Governance	Strategy	Risk Management	Metrics & Targets
SG 01.1	✓	Public				
SG 01.2	✓	Public				
SG 01.3	✓	Public				
SG 01.4	✓	Public				
SG 01.5	-	Public				
SG 01.6 CC	✓	Public				
SG 01.7 CC	✓	Public				
SG 01.8 CC	✓	Public				
SG 01.9 CC	✓	Public				
SG 01.10 CC	✓	Public				
SG 01.11 CC	-	Public				
SG 01.12 CC	✓	Public				
SG 02.2	✓	Public				
SG 07.5 CC	✓	Public				
SG 07.6 CC	-	Public				
SG 07.7 CC	✓	Public				
SG 07.8 CC	-	Public				
SG 13.1	✓	Public				
SG 13.2	-	Public				
SG 13.4 CC	-	Public				
SG 13.5 CC	-	Public				
SG 13.6 CC	-	Public				
SG 13.7 CC	-	Public				
SG 13.8 CC	-	Public				
SG 14.1	✓	Public				
SG 14.2	✓	Public				
SG 14.3	✓	Public				
SG 14.4	✓	Public				
SG 14.5	-	Public				
SG 14.6 CC	✓	Public				
SG 14.7 CC	-	Public				
SG 14.8 CC	✓	Public				
SG 14.9 CC	✓	Public				
SG 15.1	✓	Public				
SG 15.2	-	Public				
SG 15.3	-	Public				

Symbol	Status
✓	The signatory has completed this sub-indicator
-	The signatory did not complete this sub-indicator.
	This indicator is relevant to the named TCFD recommendation
Within the first column "Indicator", indicators marked in blue are mandatory to complete. Indicators marked in grey are voluntary to complete.	

ORGANISATIONAL OVERVIEW

This section provides an overview of your organisation. These characteristics are used to define your peer groups.

MAIN CHARACTERISTICS

Name	OSSIAM
Signatory Category	Fund Management - Majority
Signatory Type	Investment Manager
Size	US\$ 1 - 4.99 billion AUM
Main Asset Class	>50% Listed Equity Internally Managed
Signed PRI Initiative	2016
Region	Europe
Country	France
Disclosure of Voluntary Indicators	26% from 38 Voluntary indicators

OSSIAM

Reported Information

Public version

Strategy and Governance

PRI disclaimer

This document presents information reported directly by signatories. This information has not been audited by the PRI Secretariat or any other party acting on their behalf. While this information is believed to be reliable, no representations or warranties are made as to the accuracy of the information presented, and no responsibility or liability can be accepted for any error or omission.

Investment policy

SG 01

Mandatory

Public

Core Assessed

General

New selection options have been added to this indicator. Please review your prefilled responses carefully.

SG 01.1

Indicate if you have an investment policy that covers your responsible investment approach.

Yes

SG 01.2

Indicate the components/types and coverage of your policy.

Select all that apply

Policy components/types	Coverage by AUM
<input checked="" type="checkbox"/> Policy setting out your overall approach <input checked="" type="checkbox"/> Formalised guidelines on environmental factors <input checked="" type="checkbox"/> Formalised guidelines on social factors <input checked="" type="checkbox"/> Formalised guidelines on corporate governance factors <input checked="" type="checkbox"/> Fiduciary (or equivalent) duties <input type="checkbox"/> Asset class-specific RI guidelines <input checked="" type="checkbox"/> Sector specific RI guidelines <input checked="" type="checkbox"/> Screening / exclusions policy <input type="checkbox"/> Engagement policy <input checked="" type="checkbox"/> (Proxy) voting policy <input type="checkbox"/> Other, specify (1) <input type="checkbox"/> Other, specify(2)	<input type="radio"/> Applicable policies cover all AUM <input checked="" type="radio"/> Applicable policies cover a majority of AUM <input type="radio"/> Applicable policies cover a minority of AUM

SG 01.3

Indicate if the investment policy covers any of the following

- Your organisation’s definition of ESG and/or responsible investment and it’s relation to investments
- Your investment objectives that take ESG factors/real economy influence into account
- Time horizon of your investment
- Governance structure of organisational ESG responsibilities
- ESG incorporation approaches
- Active ownership approaches
- Reporting
- Climate change
- Understanding and incorporating client / beneficiary sustainability preferences
- Other RI considerations, specify (1)
- Other RI considerations, specify (2)

SG 01.4

Describe your organisation’s investment principles and overall investment strategy, interpretation of fiduciary (or equivalent) duties, and how they consider ESG factors and real economy impact.

Ossiam’s investment strategy, identifies clear performance drivers/risk reduction mechanism to be put at the core of the portfolio investment process. ESG factors are then considered in several different ways :**1.** ESG is thought as a risk indicator that complement usual market-based risk indicators.**2.** ESG is thought as a performance signal.**3.** ESG targeting is the core of the strategy, as could be for example carbon reduction targets or other measurable economic impact (i.e. gender equality).**4.** ESG is thought as an overlay.

Most of the time the approaches above do overlap. But on a general basis, Ossiam starts the design of new investment strategies by looking at the best combination of financial and ESG factors to achieve the final goals. The choice of the investment universe, the region, the asset class and the format also play a great role in determining the type and the ambition of the ESG implementation. Finally, the real impact in the economy has to be considered and assessed through clear, systematic and verifiable indicators with respect to a pre-determined benchmark. In addition, Ossiam applies Voting and Engagement via ISS’ services.

No

I confirm I have read and understood the Accountability tab for SG 01

I confirm I have read and understood the Accountability tab for SG 01

SG 01 CC	Voluntary	Public	Descriptive	General
----------	-----------	--------	-------------	---------

**SG 01.6
CC**

Indicate the climate-related risks and opportunities that have been identified and factored into the investment strategies and products, within the organisation’s investment time horizon.

We currently have two funds, incorporating climate-related factors:

- The Ossiam ESG Low Carbon Shiller Barclays CAPE® US Sector UCITS ETF
- The Ossiam World ESG Machine Learning UCITS ETF

Ossiam ESG Low Carbon Shiller Barclays CAPE® US Sector UCITS ETF:

- Inception Date: 05.04.2018
- Asset Class: Equity
- Investment universe: S&P 500® Index NR (USD)
- Climate-related approach: the fund, compared to the Shiller Barclays CAPE US Sector Value Net TR index, targets a reduction of 40% for total greenhouse gas emissions (GHG), carbon intensities (GHG /company

revenues) and GHG potential emissions from fossil fuel reserves.

Ossiam World ESG Machine Learning UCITS ETF:

- Inception Date: 26.11.2018

- Asset Class: Equity

- Investment universe: Solactive GBS World Developed Market Large & Mid

- Climate-related approach: the fund, compared to its original index (, targets a reduction by 40% of total greenhouse gas emissions (GHG)

**SG 01.7
CC**

Indicate whether the organisation has assessed the likelihood and impact of these climate risks?

Yes

**SG 01.8
CC**

Indicate the associated timescales linked to these risks and opportunities.

The organisation has assessed the likelihood and impact of the climate risks. We decided to incorporate in our two latest strategies a target reduction of 40 % for total greenhouse gas emissions (GHG), carbon intensities (GHG /company revenues). This will contribute to the global effort to reduce carbon emission substantially by 2030.

No

**SG 01.9
CC**

Indicate whether the organisation publicly supports the TCFD?

Yes

No

**SG 01.10
CC**

Indicate whether there is an organisation-wide strategy in place to identify and manage material climate-related risks and opportunities.

Yes

Describe

Ossiam started its corporate carbon footprinting in 2011, and did a second one 2015 to identify how to better reduce our carbon emissions. We are in the process of doing another corporate carbon footprint based on year 2018. At product level we launched two funds in 2018 (please refer to the answer to the question SG 01.6 CC) that address carbon emissions' reductions.

No

SG 1.12 CC	Indicate the documents and/or communications the organisation uses to publish TCFD disclosures.
-----------------------	-------------------------------------------------------------------------------------------------

- Public PRI Climate Transparency Report
- Annual financial filings
- Regular client reporting
- Member communications
- Other

SG 02	Mandatory	Public	Core Assessed	PRI 6
--------------	------------------	---------------	----------------------	--------------

New selection options have been added to this indicator. Please review your prefilled responses carefully.

SG 02.1	Indicate which of your investment policy documents (if any) are publicly available. Provide a URL and an attachment of the document.
----------------	--------------------------------------------------------------------------------------------------------------------------------------

- Policy setting out your overall approach
- Formalised guidelines on environmental factors
- Formalised guidelines on social factors
- Formalised guidelines on corporate governance factors
- Fiduciary (or equivalent) duties

	URL/Attachment
--	----------------

- URL

	URL
--	-----

{hyperlink:https://www.ossiam.com/files/Compliance/1522141525_2018_Voting_Policy.pdf}

- Attachment (will be made public)
- Sector specific RI guidelines
- Screening / exclusions policy

	URL/Attachment
--	----------------

- URL

	URL
--	-----

{hyperlink:https://www.ossiam.com/files/IE_201811/UK/1546520948_ICAV_Ossiam_IRL_ICAV_Full_Prospectus_United_Kingdom_EN_31032018.pdf}

- Attachment (will be made public)
- (Proxy) voting policy

	URL/Attachment
--	----------------

- URL

URL

{hyperlink:https://www.ossiam.com/files/Compliance/1522141525_2018_Voting_Policy.pdf}

- Attachment (will be made public)
- We do not publicly disclose our investment policy documents

SG 02.2 Indicate if any of your investment policy components are publicly available. Provide URL and an attachment of the document.

- Your investment objectives that take ESG factors/real economy influence into account
- ESG incorporation approaches
- Active ownership approaches

URL/Attachment

- URL

URL

{hyperlink:https://www.ossiam.fr/files/Compliance/1536239048_LTE.pdf}

- Attachment
- Reporting

URL/Attachment

- URL

URL

{hyperlink:https://www.ossiam.fr/files/Compliance/1536239087_Empreinte_Carbone_Shiller_US_2017.pdf}

- Attachment
- Climate change

URL/Attachment

- URL

URL

{hyperlink:https://www.ossiam.fr/files/rebalancing/2018/11/1541663125_CAPEUS_ESG_CARBON_11_2018.pdf}

- Attachment
- Understanding and incorporating client / beneficiary sustainability preferences
- We do not publicly disclose any investment policy components

SG 02.3	Additional information [Optional].
----------------	------------------------------------

Our organisation investment principles will be made available on our website www.ossiam.com at the end of the first semester of 2019.

Governance and human resources

SG 07 CC	Voluntary	Public	Descriptive	General
-----------------	------------------	---------------	--------------------	----------------

SG 07.5 CC	Indicate the roles in the organisation that have oversight, accountability and/or management responsibilities for climate-related issues.
-------------------	-------------------------------------------------------------------------------------------------------------------------------------------

	Chief Executive Officer (CEO), Chief Investment Officer (CIO), Chief Risk Officer (CRO), Investment Committee
--	---------------------------------------------------------------------------------------------------------------

- Oversight/accountability for climate-related issues
- Assessment and management of climate-related issues
- No responsibility for climate-related issues

	Portfolio managers
--	--------------------

- Oversight/accountability for climate-related issues
- Assessment and management of climate-related issues
- No responsibility for climate-related issues

SG 07.7 CC	For the management-level roles that assess and manage climate-related issues, provide further information on the structure and process involved.
-------------------	--------------------------------------------------------------------------------------------------------------------------------------------------

Climate-related issues include:

- Ossiam corporate carbon footprint assessment
- Inclusion of carbon emission reductions in the development of new ESG strategies (2 strategies have been launched in 2018, both including carbon emissions reductions, as previously described)

ESG issues in asset allocation

SG 13	Mandatory	Public	Descriptive	PRI 1
--------------	------------------	---------------	--------------------	--------------

SG 13.1	Indicate whether the organisation undertakes scenario analysis and/or modelling and provide a description of the scenario analysis (by asset class, sector, strategic asset allocation, etc.).
----------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

- Yes, to assess future ESG factors
- Yes, to assess future climate-related risks and opportunities
- No, not to assess future ESG/climate-related issues

SG 14.1	Some investment risks and opportunities arise as a result of long term trends. Indicate which of the following are considered.
---------	--------------------------------------------------------------------------------------------------------------------------------

- Changing demographics
- Climate change
- Resource scarcity
- Technological developments
- Other, specify(1)
- Other, specify(2)
- None of the above

SG 14.2	Indicate which of the following activities you have undertaken to respond to climate change risk and opportunity
---------	------------------------------------------------------------------------------------------------------------------

- Established a climate change sensitive or climate change integrated asset allocation strategy
- Targeted low carbon or climate resilient investments

Specify the AUM invested in low carbon and climate resilient portfolios, funds, strategies or asset classes.

	trillions	billions	millions	thousands	hundreds
Total AUM			61	877	080
Currency	EUR				
Assets in USD			70	595	136

Specify the framework or taxonomy used.

Two strategies launched in 2018.

- The Ossiam ESG Low Carbon Shiller Barclays CAPE® US Sector UCITS ETF vs its benchmark (S&P 500® Index NR (USD)): carbon footprint reduced by 74%, carbon intensities reduced by 75%, carbon emissions from fossil fuel reserves reduced by 100%, no companies in the coal industry.

- The Ossiam World ESG Machine Learning UCITS ETF vs its benchmark (Solactive GBS World Developed Market Large & Mid): carbon footprint improved by 41%, no companies in the coal industry.

- Phase out your investments in your fossil fuel holdings
- Reduced portfolio exposure to emissions intensive or fossil fuel holdings
- Used emissions data or analysis to inform investment decision making
- Sought climate change integration by companies
- Sought climate supportive policy from governments
- Other, specify
- None of the above

SG 14.3 Indicate which of the following tools the organisation uses to manage climate-related risks and opportunities.

- Scenario analysis
- Disclosures on emissions risks to clients/trustees/management/beneficiaries
- Climate-related targets
- Encouraging internal and/or external portfolio managers to monitor emissions risks
- Emissions-risk monitoring and reporting are formalised into contracts when appointing managers
- Weighted average carbon intensity
- Carbon footprint (scope 1 and 2)
- Portfolio carbon footprint
- Total carbon emissions
- Carbon intensity
- Exposure to carbon-related assets
- Other emissions metrics
- Other, specify

other description

The Ossiam ESG Low Carbon Shiller Barclays CAPE® US Sector UCITS ETF strategy reduces emissions from fossil fuel reserves.

None of the above

SG 14.4 If you selected disclosure on emissions risks, list any specific climate related disclosure tools or frameworks that you used.

Ossiam provides clients with a carbon report for all its equity strategies.

SG 14 CC	Voluntary	Public	General
-----------------	------------------	---------------	----------------

SG 14.6 CC Please provide further details on these key metric(s) used to assess climate related risks and opportunities.

Metric Type	Coverage	Purpose	Metric Unit	Metric Methodology
Climate-related targets	<input type="checkbox"/> All assets <input type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets			
Weighted average carbon intensity	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets	Compare fund's and benchmark's carbon intensities	tCO2e/mUSD	Company emissions divided by company revenues
Carbon footprint (scope 1 and 2)	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets	Compare fund's and benchmark's carbon footprints	tCO2e	
Portfolio carbon footprint	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets	Compare fund's and benchmark's carbon footprints	KgCO2e	
Total carbon emissions	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets	Compare fund's and benchmark's carbon footprints	KgCO2e	
Carbon intensity	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets	Compare fund's and benchmark's carbon intensities	tCO2e/mUSD	Company emissions divided by company revenues
Exposure to carbon-related assets	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority of assets	Sector contribution to the total intensity	tCO2e/mUSD	Company emissions divided by company revenues
Other emissions metrics	<input type="checkbox"/> All assets <input checked="" type="checkbox"/> Majority of assets <input type="checkbox"/> Minority	Green Energy Production	kWh	Total green energy production (biomass, geothermal, hydroelectric, solar, wave and tidal, wind) associated to 1 share of the fund

	of assets			
--	-----------	--	--	--

**SG 14.7
CC** Describe in further detail the key targets.

Targettype	Time Frame	Description	Attachments
<input type="checkbox"/> Absolute target <input type="checkbox"/> Intensity target			
<input type="checkbox"/> Absolute target <input type="checkbox"/> Intensity target			
<input type="checkbox"/> Absolute target <input type="checkbox"/> Intensity target			
<input type="checkbox"/> Absolute target <input type="checkbox"/> Intensity target			
<input type="checkbox"/> Absolute target <input type="checkbox"/> Intensity target			

**SG 14.8
CC** Indicate whether climate-related risks are integrated into overall risk management and explain the risks management processes for identifying, assessing, and managing climate-related risks.

Process for climate-related risks is integrated into overall risk management

Please describe

For the two funds that take into account climate-related risks:

- The Ossiam ESG Low Carbon Shiller Barclays CAPE® US Sector UCITS ETF vs its benchmark targets a reduction of 40% for the total greenhouse gas emissions (GHG), carbon intensities (GHG /company revenues) and GHG emissions from fossil fuel reserves.
- The Ossiam World ESG Machine Learning UCITS ETF vs its benchmark targets a reduction of 40% for the total greenhouse gas emissions (GHG).

Process for climate-related risks is not integrated into our overall risk management

**SG 14.9
CC** Indicate whether the organisation undertakes active ownership activities to encourage TCFD adoption.

- Yes
- No, we do not engage

SG 15	Mandatory to Report Voluntary to Disclose	Public	Descriptive	PRI 1
--------------	--------------------------------------------------	---------------	--------------------	--------------

SG 15.1

Indicate if your organisation allocates assets to, or manages, funds based on specific environmental and social themed areas.

- Yes
- No