

# ESG Risk Rating Portfolio Report

Portfolio Information	ESG Risk Rating Coverage		
Name	Number of Constituents	By Portfolio Weight	By Number of Constituents
Portfolio CAC 40 ESG	40	100%	40
Benchmark CAC Large 60	60	100%	60

## Overview

Ratings are designed to help investors identify and understand financially material ESG risks at the

security and portfolio level and how they might affect the long-term performance for equity and fixed income investments. The ESG Risk Ratings combined with qualitative analyses,

Sustainalytics' ESG Risk

provide a differentiated risk signal and deeper insights into the materiality of certain ESG issues for a company and how

effectively the company is managing these issues.

Benchmark

Portfolio

# ESG Risk Rating (Unmanaged Risk)

Page 3-4

Page 5

Page 6

The ESG Risk Rating measures the degree to which a company's economic value is at risk driven by ESG factors, as assessed through Sustainalytics' calculation of the company's unmanaged ESG risks.

The portfolio's ESG risk is considered Low, and is 7% lower than the benchmark.

Overa	III Risk Rating	
Score		Category
	17.7	Low
	19.0	Low



## Exposure

Overall, the portfolio's exposure to ESG issues is 4% lower than the benchmark.

Exposure		
Score		Category
	44.3	Medium
	46.0	Medium



## Management

Overall, the portfolio's management of ESG issues is 2% stronger than the benchmark.



# **ESG** Risk Rating



## Overall Risk Rating (Unmanaged Risk)

The ESG Risk Rating measures the degree to which a company's economic value is at risk driven by ESG factors, as assessed through Sustainalytics' calculation of the company's unmanaged ESG risks. Companies are placed into one of five risk categories (negligible, low, medium, high, severe). These risk categories are absolute, meaning that a "high risk" assessment reflects a comparable degree of unmanaged ESG risk across the research universe, whether it refers to an agriculture company, a utility or any other type of company. One point of risk is the same, no matter which company or which issue it applies to, and points of risk add up across issues to create overall scores. Companies with lower Risk Ratings scores have lower ESG risk.

The portfolio's ESG risk is considered **Low**, and is 7% lower than the benchmark.

	egory
17.7 Low	/
19.0 Low	/

Portfolio

Benchmark

Divergence

#### **ESG Risk Categories**

Negligible: 0 - 10

Negligible risk of material financial impacts driven by ESG factors

Low: 10 - 20

Low risk of material financial impacts

driven by ESG factors

Medium: 20 - 30

Medium risk of material financial impacts driven by ESG factors

High: 30 - 40

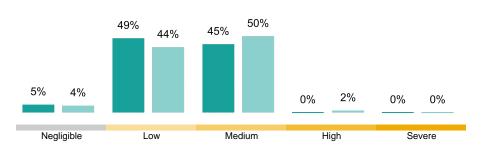
High risk of material financial impacts

driven by ESG factors

Severe: > 40 - 100

Severe risk of material financial impacts driven by ESG factors

## ESG Risk Category by aggregate portfolio weight %



Average	ESG Risk Rating				
Arithmetic	Weighted	Median	Min.	Max.	Std. Dev.
17.5	17.7	17.7	5.8	30.0	6.3
18.8	19.0	18.3	5.8	37.8	7.2
-1.3	-1.2	-0.5	0.0	-7.8	-0.9

Average	Average Percentile		ESG Risk Rating Percentile*			
Arithmetic	Weighted	Median	Min.	Max.	Std. Dev.	
23.6	24.2	19.8	1.1	69.6	20.1	
27.7	28.4	21.8	1.1	89.5	23.8	
-4.1	-4.2	-2.0	0.0	-19.9	-3.7	

<sup>\*</sup> Percentiles are based on positioning within the full research universe. A low percentile means low risk.



# Highest Risk Portfolio Constituents

Identifies the 10 constituents with the highest ESG Risk score in the portfolio

Company Name	Sector	ESG Risk					Weight		
	Sector	Score	Category	Exposure	Mgmnt	Port	Bench	Active	
Air France-KLM SA	Industrials	30.0	Medium	54.5	53.9	0.1%	0.1%	0.0%	
ENGIE SA	Utilities	29.6	Medium	73.7	64.1	2.1%	1.6%	0.5%	
VINCI SA	Industrials	28.6	Medium	61.3	58.1	4.3%	3.3%	1.0%	
Airbus SE	Industrials	26.2	Medium	63.7	65.5	5.9%	4.5%	1.4%	
BNP Paribas SA	Financials	24.6	Medium	54.4	58.7	5.3%	4.0%	1.3%	
Safran SA	Industrials	24.3	Medium	57.8	64.1	4.2%	3.2%	1.0%	
Crédit Agricole SA	Financials	22.9	Medium	51.1	59.0	1.0%	0.7%	0.2%	
Orange SA	Telecommunication Services	22.7	Medium	43.9	53.9	1.4%	1.1%	0.3%	
Sodexo SA	Consumer Discretionary	22.4	Medium	42.2	49.5	0.6%	0.4%	0.1%	
Renault SA	Consumer Discretionary	22.3	Medium	52.0	59.3	0.6%	0.4%	0.1%	

## Lowest Risk Portfolio Constituents

Identifies the 10 constituents with the lowest ESG Risk score in the portfolio

Company Name	Sector	ESG Risk					Weight		
	Sector	Score	Category	Exposure	Mgmnt	Port	Bench	Active	
Unibail-Rodamco-Westfield SE	Real Estate	5.8	Negligible	28.6	81.0	0.6%	0.4%	0.1%	
Klépierre SA	Real Estate	9.3	Negligible	26.7	66.2	0.3%	0.2%	0.1%	
Hermès International SCA	Consumer Discretionary	9.4	Negligible	23.4	63.6	4.5%	3.5%	1.1%	
Bureau Veritas SA	Industrials	10.1	Low	35.7	75.7	0.5%	0.4%	0.1%	
Valeo SE	Consumer Discretionary	10.2	Low	39.4	76.3	0.2%	0.2%	0.1%	
Publicis Groupe SA	Consumer Discretionary	10.3	Low	26.4	63.8	1.4%	1.0%	0.3%	
Kering SA	Consumer Discretionary	10.6	Low	26.3	64.1	2.2%	1.7%	0.5%	
Capgemini SE	Information Technology	10.7	Low	36.7	76.3	2.3%	1.7%	0.5%	
Gecina SA	Real Estate	11.1	Low	27.6	60.7	0.4%	0.3%	0.1%	
Schneider Electric SE	Industrials	11.3	Low	40.1	75.1	7.5%	5.7%	1.8%	





# **ESG** Risk Exposure

Exposure considers a company's sensitivity or vulnerability to ESG risks. Lower exposure scores indicate that the constituent companies face less ESG risk.





#### Distribution of aggregated portfolio weight by Exposure categories



Benchmark

Portfolio

#### **ESG Risk Categories**

Low: 0 - 35

Low exposure to material ESG

issues

Medium: 35 - 55

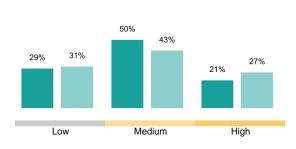
Medium exposure to material ESG

issues

High: 55 - 100

High exposure to material ESG

issues



The prevalence of companies with high exposure to ESG issues in the portfolio is 23% lower than the benchmark.

Average	Exposure Score				
Arith.	Weighted	Median	Minimum	Maximu m	Std. Dev.
44.0	44.3	44.7	23.4	73.7	12.5
43.9	46.0	43.9	21.3	74.6	13.6
0.1	-1.7	0.9	2.2	-0.9	-1.0

#### Companies with the Highest Exposure in the Portfolio

Companies with the highest Expess	io iii tiio i ortiolio					
Company Name	Sector	Exposure Score	Exposure Category	Port Weight	Bench Weight	Active Weight
ENGIE SA	Utilities	73.7	High	2.1%	1.6%	0.5%
Veolia Environnement SA	Utilities	69.2	High	1.3%	1.0%	0.3%
Airbus SE	Industrials	63.7	High	5.9%	4.5%	1.4%

#### Companies with the Lowest Exposure in the Portfolio

Companies man are zerrest zapesa.	·					
Company Name	Sector	Exposure Score	Exposure Category	Port Weight	Bench Weight	Active Weight
Hermès International SCA	Consumer Discretionary	23.4	Low	4.5%	3.5%	1.1%
LVMH Moët Hennessy Louis Vuitton SE	Consumer Discretionary	24.6	Low	10.1%	10.2%	-0.1%
Kering SA	Consumer Discretionary	26.3	Low	2.2%	1.7%	0.5%



Portfolio

Benchmark

Divergence

Strong: 100 - 50

Average: 50 - 25

issues

issues

issues

Weak: 25 - 0

Strong management of material

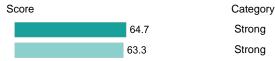
Average management of material

Weak management of material

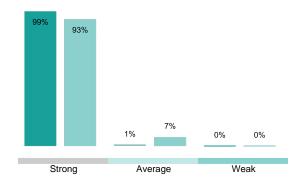
# **ESG Risk Management**

Management evaluates a company's performance on managing its exposure to ESG issues. Higher management scores indicate the constituent companies have stronger management of their exposure.

#### Management



# Distribution of aggregated portfolio weight by Management categories ESG Risk Categories



Average Management		Management Score			
Arith.	Weighted	Median	Min	Max	Std. Dev.
65.0	64.7	64.1	49.5	81.0	7.6
61.7	63.3	61.9	35.7	81.0	9.6
3.3	1.4	2.2	13.8	0.0	-2.1

#### Companies with the Weakest Management in the Portfolio

Company Name	Sector	Management Score	Management Category	Port Weight	Bench Weight	Active Weight
Sodexo SA	Consumer Discretionary	49.5	Average	0.6%	0.4%	0.1%
Air France-KLM SA	Industrials	53.9	Strong	0.1%	0.1%	0.0%
Orange SA	Telecommunication Services	53.9	Strong	1.4%	1.1%	0.3%

Companies with the Strongest Management in the Portfolio

Companies with the ottorigest Management in the Fortions								
Company Name	Sector	Management Score	Management Category	Port Weight	Bench Weight	Active Weight		
Unibail-Rodamco-Westfield SE	Real Estate	81.0	Strong	0.6%	0.4%	0.1%		
Valeo SE	Consumer Discretionary	76.3	Strong	0.2%	0.2%	0.1%		
Capgemini SE	Information Technology	76.3	Strong	2.3%	1.7%	0.5%		

## Sector ESG Risk

Looks at the active weight and ESG Risk Rating score across sectors in the Portfolio. Lower scores equal lower risk.

Sector		ESG Risk			Weight		Exposure		Management	
	Portfolio Contribution*	Port	Bench	Port	Bench	Port	Bench	Port	Bench	
Consumer Discretionary	14.4%	2.6	3.0	21.6%	22.3%	5.9	6.6	12.9	13.1	
Consumer Staples	14.7%	2.6	2.0	13.5%	10.4%	6.5	5.0	9.0	6.9	
Energy	0.0%	0.0	2.3	0.0%	8.5%	0.0	6.4	0.0	6.4	
Financials	13.7%	2.4	1.9	11.5%	9.1%	6.0	4.7	7.3	5.8	
Healthcare	8.7%	1.5	2.0	7.2%	9.7%	3.7	4.1	4.5	5.0	
Industrials	31.6%	5.6	4.8	27.7%	22.9%	14.2	11.8	18.4	15.0	
Information Technology	4.3%	0.8	1.0	5.3%	6.2%	2.2	2.5	3.8	4.0	
Materials	5.2%	0.9	1.0	7.0%	6.2%	2.4	2.4	4.7	4.0	
Real Estate	0.6%	0.1	0.1	1.3%	1.0%	0.3	0.3	0.9	0.7	
Telecommunication Services	1.8%	0.3	0.2	1.4%	1.1%	0.6	0.5	8.0	0.6	
Utilities	5.0%	0.9	0.7	3.4%	2.6%	2.4	1.9	2.3	1.8	

<sup>\*</sup>Sector contribution to overall ESG Risk calculated as the weighted sum of sector risk scores divided by the total portfolio weighted risk score.

# Regional ESG Risk

Looks at the active weight and ESG Risk Rating score across regions in the Portfolio. Lower scores equal lower risk.

Region	ESG Risk				Exposure		Management	
	Portfolio Contribution	Portfolio	Benchmark	Port	Bench	Port	Bench	
Europe	100.0%	17.7	19.0	44.3	46.0	64.7	63.3	

# Glossary of Terms

#### **ESG Risk Category**

Companies' ESG Risk Rating scores are assigned to five ESG risk categories in the ESG Risk Rating. Note that because ESG risks materialize at an unknown time in the future and depend on a variety of unpredictable conditions, no predictions on financial or share price impacts, or on the time horizon of such impacts, are intended or implied by these risk categories.

#### **ESG Risk Rating Score (Unmanaged Risk Score)**

The company's final score in the ESG Risk Rating; it applies the concept of risk decomposition to derive the level of unmanaged risk for a company.

#### **Event Category**

Sustainalytics categorizes events that have resulted in negative ESG impacts into five event categories: Category 1 (low impact); Category 2 (moderate impact); Category 3 (significant impact); Category 4 (high impact); and Category 5 (severe impact).

#### **Event Indicator**

An indicator that provides a signal about a potential failure of management through involvement in controversies.

#### **Exposure**

A company's sensitivity or vulnerability to ESG risks.

#### Management

A company's handling of ESG risks.

#### **Management Gap**

Refers to the difference between what a company has managed and what a company could possibly manage. It indicates how far the company's performance is from best practice.

#### **Material ESG Issue**

A core building block of the ESG Risk Rating. An ESG issue is considered to be material within the rating if it is likely to have a significant effect on the enterprise value of a typical company within a given subindustry.

#### **Unmanaged Risk**

Material ESG risk that has not been managed by a company, and includes two types of risk: unmanageable risk, as well as risks that could be managed by a company through suitable initiatives but which may not yet be managed.

#### **Weighted Scores**

Sustainalytics normalizes the security weights of the matched security results within the selected portfolio and benchmark to equal 100% of the total portfolio weight, by evenly redistributing unmatched security weights. If there are no security weights available, Sustainalytics will assign equal weights to all securities. Weighted Scores are calculated by aggregating normalized security weighted scores.



### Notice and Disclaimer

Sustainalytics is not responsible for information supplied by you, regardless if derived from you or from a third party, provided for the purpose of this report and/or included herein and you bear all risks associated with the use and (re)distribution of such information. Moreover, Sustainalytics will not assume any responsibility for the reliability, completeness or accuracy of such information and makes no representation or warranty as to any of the information, including, without limitation, any representation or warranty that the information or any portion of it is accurate or complete. Sustainalytics shall have no liability hereunder for any use of the information provided by you. You agree and acknowledge that it is your responsibility to obtain all relevant licenses for use, reproduction, extraction and redistribution of any information made available to Sustainalytics.

#### Copyright © 2023 Sustainalytics, a Morningstar company. All rights reserved.

The information, methodologies, data and opinions contained or reflected herein are proprietary of Sustainalytics and/or content providers, intended for internal, non-commercial use and may not be copied, distributed or used in any other way, including via citation, unless otherwise explicitly agreed in writing. They are not directed to, or intended for distribution to or use by India-based clients or users and their distribution to Indian resident individuals or entities is not permitted.

They are provided for informational purposes only and (1) do not constitute an endorsement of any product, project, investment strategy or consideration of any particular environmental, social or governance related issues as part of any investment strategy; (2) do not constitute investment advice, nor represent an expert opinion or negative assurance letter; (3) are not part of any offering and do not constitute an offer or indication to buy or sell securities, to select a project or make any kind of business transactions; (4) are not an assessment of the issuer's economic performance, financial obligations nor of its creditworthiness; (5) are not a substitute for professional advice; (6) past performance is no guarantee of future results; (7) have not been submitted to, nor received approval from, any relevant regulatory bodies.

These are based on information made available by third parties, subject to continuous change and therefore are not warranted as to their merchantability, completeness, accuracy, up-to-datedness or fitness for a particular purpose. The information and data are provided "as is" and reflects Sustainalytics' opinion at the date of its elaboration and publication.

Neither Sustainalytics/Morningstar nor their content providers accept any liability from the use of the information, data or opinions contained herein or for actions of third parties in respect to this information, in any manner whatsoever, except where explicitly required by law.

Any reference to content providers' names is for appropriate acknowledgement of their ownership and does not constitute a sponsorship or endorsement by such owner. A list of our content providers and their respective terms of use is available on our website. For more information visit http://www.sustainalytics.com/legal-disclaimers.

Sustainalytics may receive compensation for its ratings, opinions and other deliverables, from, among others, issuers, insurers, guarantors and/or underwriters of debt securities, or investors, via different business units. Sustainalytics believes it has put in place appropriate measures designed to safeguard the objectivity and independence of its opinions. For more information visit Governance Documents or contact compliance@sustainalytics.com.

