



SRI Guidelines

Carmignac Sécurité

Janvier 2022



Carmignac's Overarching Sustainable Framework



Firm

3 key engagement themes

Our operations are •

- Leadership
- Office Environmental practices

 2019^{1}

Carbon neutral

UNPRI signatory 2012

- Climate Change
- **Empowerment**
 - Coal exclusions and total coal exit 2030
 - Energy investments aligned to Paris Agreement

supporter

Firm-wide

exclusions

- Tobacco Free All portfolio analysts are
 - managers and responsible for ESG integration

100% ESG

integration

100%

voting

- Fulfil our fiduciary duty shareholders
- Represent our rights
- Rigorous 3rd party audit

19 RI fund

labels

- French ISR²
- **Belgian Towards** Sustainability³

ESG Platform START⁴

- Multiple source ESG indicators
- **Proprietary** scoring and analysis
- Smart interface for all PM ESG requirements

90% Article 8 and 9 (SFDR⁵)

- 17% Article 9 funds
- Over 70% Article 8 funds

¹ Scope 1, 2 and Scope 3 (business travel and IT services). For more information please consult https://www.carmignac.lu/en GB/responsible-investment/snapshot-4742 ² French Label ISR. For further information, please visit https://www.lelabelisr.fr/en/

³ Belgian Label Towards Sustainability. For further information, please visit: https://www.towardssustainability.be

⁴ The proprietary ESG system START combines and aggregates market leading data providers ESG indicators. Given the lack of standardisation and reporting of some ESG indicators by public companies, not all relevant indicators can be taken into consideration. START provides a centralised system whereby Carmignac's proprietary analysis and insights related to each company are expressed, irrespective of the agareaated external data should it be incomplete



Environmental, Social and Governance (ESG) Risks

Analysis & Monitoring Embedded in the Investment Process

Corporate Bonds

- ✓ Filter the investment 20% of the universe for financial and extra-financial criteria
- ✓ Assess company ESG risks, via our proprietary ESG research system START
- ✓ Engage with companies on E, S, G issues before and during investments (including during controversies)



Sovereign bonds

- ✓ Respect norms-based country exclusions
- ✓ Global country sanction list configured in PMs' system
- ✓ Proprietary quantitative and qualitative sustainable sovereign rating
- ✓ Favor countries with raising the standards of governance through dynamic and static scoring
- ✓ Ongoing assessment of countries' governance sustainability



Our Internal ESG Guidelines







Portfolio universe definition

For the Corporate bond portion of portfolio:

- ▶ Universe reduced by a minimum of 20% through
 - Firm-Wide exclusions
 - Excluding poorly ESG-rated companies (using MSCI¹ and START² scores)
 - CCC MSCI-rated companies are excluded, as are companies with less than 2.5/10 MSCI Environment and Social score, unless the proprietary score START is A, B or C

Integration of ESG criteria

- Minimum 90% of portfolio holdings (equity and corporate debt) are analysed for ESG risks and opportunities
- Corporate bonds ESG research system START used to centralize raw ESG Data, proprietary scoring and revenue impact for issuers
- Govt debt- Proprietary ESG scoring system used to monitor and score government issuers' debt through environmental, social and governance factors

Engagement

► We commit to a strengthened dialogue with companies and countries to improve their approach to ESG issues aligned with our corporate themes³

SFDR Category

 The fund has environmental (E) and social (S) characteristics. It complies with Article 8 of the EU Regulation No. 2019/2088 under the EU Sustainable Finance Disclosure Regulation (SFDR)

Source: Carmignac, January 2022

¹MSCI ESG Ratings is a proprietary methodology from MCSI. To arrive at a final rating (from AAA the best to CCC the worst) the weighted averages of the 37 Key Issue Scores covering 10 different themes (4 for Environment / 4 for Social / 2 for Governance) are aggregated and companies' scores are normalized relatively to their industries. These assessments of company performance are not absolute but are explicitly intended to be relative to the standards and performance of a company's industry peers. Carmignac is conscious that by monitoring 37 Key Issue Score the methodology cannot follow all the sustainable aspects from the development of companies but Carmignac ensures that this is the most appropriate one. Moreover, by defining a rating relatively to industry peers, the rating cannot be taken as the objective / inherent assessment of the Company approach in regards of sustainability

² The proprietary ESG system START provides a centralised system whereby Carmignac's proprietary analysis and insights related to each company are expressed, irrespective of the aggregated external data should it be incomplete

³Please refer to our ESG-related themes at https://www.carmignac.lu/en_GB/responsible-investment/our-approach-4743

This fund is not accredited with a sustainability label



What are the environmental and social characteristics?

4 key elements for the corporate bond section of the portfolio



ASSESS ESG RISK

Assessing ESG risk on all asset classes (proprietary tool START1)



FIRM-WIDE EXCLUSIONS

(Coal, High CO2 power companies, Tobacco, Adult entertainment, Controversary arms...)



ENGAGING

... with companies and issuers on ESG-related topics



REDUCING THE INVESTMENT UNIVERSE 20%

Exclude CCC MSCI-rated companies, unless START rating A-B-C Exclude companies with an E or S pillar score of ≤2.5/10, unless START rating A-B-C



Going Beyond ESG Integration (corporate bonds)

Corporate Bond Investment Universe¹

≈ 2500 issuers

Exclusions Firm level, ESG Criteria & Ratings²

≈ 1900 issuers

Investable Universe According to ESG criteria and ratings reduced by more than 20%

A Combined Top-down & Bottom-up analysis

Highest Sustainable Corporate

Debt Convictions

Corporate Debt Component



¹ Investment Universe: ICE BofA Global Corporate Index, ICE BofA Global Non-Financial High Yield Index, ICE BofA Emerging Markets Corporate Plus

² MSCI ratings CCC MSCI -rated companies are excluded, as are companies with less than 2.5/10 MSCI Environment and Social pillar score, unless the proprietary score START is A, B or C

Exclusions Across All Funds



Exclusions

Our exclusions policy

Our exclusion list contains companies and sectors that are excluded due to their activities or their business norms

This policy applies to all funds where Carmignac acts as an investment manager

Firm-wide hard restrictions

(transactions are prohibited and blocked on trading tools)

- Controversial weapon manufacturers that produce products that do not comply with treaties or legal bans 1
- Contacts Tobacco producers. Wholesale distributors and suppliers with revenues over 5% from such products
- Thermal coal miners with over 10% revenues from extraction or 20 million tonnes from extraction
- Power generators that produce more CO2/kWh than the defined threshold, ² or do not publish their CO2 emissions despite having coal power plants
- Adult entertainment and pornography producers and distributers with over 2% revenues from such product
- International Global Norms violations including OECD Business Principle, ILO Principles and UNGC Principles

¹Companies that do not comply with: 1) The Ottawa Treaty (1997) which prohibits the use, stockpiling, production and transfer of anti-personnel mines; 2) The Convention on Cluster Munitions (2008) which prohibits the use, stockpiling, production and transfer of cluster munitions; 3) The Belgian Loi Mahoux, the ban on uranium weapons; 4) The Chemical Weapons Convention (1997) which prohibits the use, stockpiling, production and transfer of chemical weapons; 5) The Treaty on the Non-Proliferation of Nuclear Weapons (1968), which limits the spread of nuclear weapons to the group of so-called nuclear weapons states (USA, Russia, UK, France and China); 6) Biological Weapons Convention (1975) which prohibits the use, stockpiling, production and transfer of biological weapons are provided in the property of the prohibits of the use, stockpiling, production and transfer of anti-personnel mines; 2) The Convention of Nuclear weapons; 3) The Belgian Loi Mahoux, the ban on uranium weapons; 4) The Chemical Weapons Convention (1975) which prohibits the use, stockpiling, production and transfer of anti-personnel mines; 2) The Treaty on the Non-Proliferation of Nuclear weapons; 5) The Treaty on the Non-Proliferation of Nuclear weapons; 5) The Treaty on the Non-Proliferation of Nuclear weapons; 6) Biological Weapons Convention (1975) which prohibits the use, stockpiling, production and transfer of anti-personnel mines; 2) The Treaty on the Non-Proliferation of Nuclear weapons; 5) The Treaty on the Non-Proliferation of Nuclear weapons; 6) The Treaty on the Non-Proliferation of Nuclear weapons; 6) The Treaty on the Non-Proliferation of Nuclear weapons; 7) The Treaty on the Non-Proliferation of Nuclear weapons; 8) The Treaty on the Non-Proliferation of Nuclear weapons; 7) The Treaty on the Non-Proliferation of Nuclear weapons; 8) The Treaty on the Non-Proliferation of Nuclear weapons; 8) The Treaty of Nuclear weapons; 9) The Tre



Corporate Bonds ESG Approach



ESG integration for Corporate bonds

Universe Reduction

- Universe reduced by more than 20% through
- Firm-wide exclusions
- Excluding poorly ESG-rated companies (using MSCl¹ and START² scores)³
- Monitored through START and portfolio management systems

Bottom-up analysis

- Rigorous bottomup cross capital structure analysis to select instruments/ issuers/ sectors/ sub credit asset classes
- Top-down views based on a core macroeconomic scenario

Quantitative & qualitative analysis

- Quantitative analysis proprietary START system
- Qualitative analysis to assess:
- ✓ Sustainability of a company's business model
- ✓ Impact on the credit quality of the issuers

Investment decision

Financial criteria's

+

Quantitative and qualitative ESG assessment (START)

=

Final investment decision

+

Follow-up analysis

Holistic approach to Credit analysis

¹MSCI ESG Ratings is a proprietary methodology from MCSI. To arrive at a final rating (from AAA the best to CCC the worst) the weighted averages of the 37 Key Issue Scores covering 10 different themes (4 for Environment, 4 for Social & 2 for Governance) are aggregated and companies' scores are normalized relative to their industries. These assessments of company performance are not absolute but are explicitly intended to be relative to the standards and performance of a company's industry peers. Carmignac is conscious that by monitoring 37 Key Issues, the methodology cannot follow all the sustainable aspects from the development of companies but Carmignac ensures that this is the most appropriate one. Moreover, by defining a rating relative to industry peers, the rating cannot be taken as the objective / inherent assessment of the Company approach in regards to sustainability

² The proprietary ESG system START combines and aggregates market leading data providers ESG indicators START provides a centralised system whereby Carmignac's proprietary



analysis and insights related to each company are expressed, irrespective of the aggregated external data should it be incomplete

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Proprietary ESG Scoring System START¹ for Corporate Issuers

OBJECTIVE

 Identify ESG related risks and opportunities and integrate them in investment decisions

METHODOLOGY

- Group: We compare a company vs. its peers to decide on which have similar significant stakeholders. Regrouping by region and size to constitute our own ESG peer groups
- Collect: We gather large quantities of raw data from specialised sources such as company reported data and controversies. This data is automatically transferred into START
- Rank: Companies are ranked within their ESG peer group based on financially material ESG metrics to provide a baseline quantitative rating of A-E
- Analysis: Our analysts use their in-depth company and industry knowledge and quantitative and qualitative analysis to provide unique insights and input

ESG INDICATORS

Environment

Capturing investment in climate mitigation and sustainable development

- Carbon Emissions
- Carbon Intensity
- Total Energy Use/ Revenues
- ▶ Water Use/ Revenues

Social

Long-term social improvements that drive growth and stability

- % Employee Satisfaction
- ► Employee Turnover
- ▶ Female Managers
- ▶ Employee Fatalities

Governance

Credit Worthiness, Rule of Law, institution & regulatory quality and control of corruption

- % Audit Committee Independence
- ► Independent Board Members
- Highest Remuneration Package
- % Board Gender Diversity





QUALITATIVE ADJUSTMENT THAT MANAGEMENT TEAM CAN APPLY TO CORRECT ON AN AD HOC BASIS EACH OF THE E, S, AND G RATINGS FOR AN ISSUER



Sovereign Bonds ESG Approach



ESG integration for Sovereign bonds

Top-Down Analysis

- Global macroeconomic scenario
- Fiscal and monetary policy monitoring
- Debt sustainability positioning
- Supply
- Curve analysis, liquidity
- Cross-market pricing comparison...

Quantitative & qualitative ESG analysis

- Proprietary sovereign ESG scoring system to recognize ESG risk factors
- Qualitative research
- On-the-ground research to meet key stakeholders of public policy

Investment decision

Macroeconomic analysis

+

Quantitative and qualitative ESG assessment

=

Investment decision

+

Follow-up analysis

Holistic approach to Sovereign analysis

Sovereign debt risks and opportunities encompass macro economic analysis, qualitative insight and ESG oversight to provide a holistic sustainable approach



Proprietary Sovereign ESG Scoring System for Sovereign issuers

#	Criteria	Sources	Weights	
Environmental				
1	CO₂ emissions per capita	Our World In Data – Oxford University	20%	
2	Share of Renewables in total installed capacity	BNEF (Bloomberg New Energy Finance)	20%	
3	Share of Coal in total installed capacity	BNEF (Bloomberg New Energy Finance)	20%	
4	Ambient PM2.5 (fine particules)	Institute for Health Metrics and Evaluation	20%	
5	Ratification of Paris Accords	United Nations Framework Convention on Climate Change	Malus of 0.2 if not ratified	
6	Environmentally controlled solid waste treatment	World bank report "What a waste 2.0". Data from United Nations Statistics, OECD, and regional and national reports	20%/3	
7	Health years lost due to unsafe sanitation	Institute for Health Metrics and Evaluation	20%/3	
8	Health years lost due to unsafe water	Institute for Health Metrics and Evaluation	20%/3	
	Social			
9	Life expectancy at birth of both sexes	World Bank	20%	
10	GINI – income coefficient	World Bank	20%	
11	Education (PISA & Litteracy rate)	PISA (Reading, Maths, Science) – OECD Litteracy Rate – World Bank	20%	
12	GDP Per Capita PPP	IMF	20%	
13	HDI	United Nations - Development Programme	20%	
Governance				
14	Ease of Doing Business	World Bank	20%	
15	Fiscal Position (deficit as % GDP)	IMF	20%	
16	Debt as Years of Revenue	Gross Debt to GDP and Revenue to GDP – IMF	20%	
17	Current Account Position	Current Account to GDP – IMF	20%	
18	Economic freedom	The Heritage Foundation	20%	

OBJECTIVE

 Identify ESG related risks and opportunities and integrate them in investment decisions

METHODOLOGY

- ESG indicators obtained from public sources such as the World Bank, Oxford University, IMF
- The model uses both quantitative and qualitative elements in order to capture both current risks and opportunities, as well as forward-looking dynamic trends.
- Numerical scoring system that goes from 1 (Bad) to 5 (Good) with 3 as a neutral point for each country
- Country score composed of the equally weighted average of the three components E, S, and G, reviewed semi-annually.

Source: Carmignac, January 2022



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