Periodic Disclosure for the APG Developed Markets Equity RI Index Pool

July 2023





6. APG Developed Markets Equity RI Index Pool

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: APG Developed Markets Equity RI Index Pool Legal entity identifier: 5493001YQD855Gl4Y506

	Environmental and/or social characteristics			
Sustainable investment	Did this financial product have a sustainable investment objective?			
means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices. The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities . That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.	Yes	No No		
	It made sustainable investments with an environmental objective: %	It promoted Environmental/ Social (E/S) characteristics and while it did not have a sustainable investment as its objective, it had a proportion of% of sustainable investments		
	in economic activities that qualify as environmentally sustainable under the EU Taxonomy in economic activities that do not qualify as environmentally sustainable under the EU	with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy		
	Taxonomy It made sustainable investments with a social objective:%	with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy		
		 with a social objective It promoted E/S characteristics, but did not make any sustainable investments 		

Sustainable in

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To what extent were the environmental and/or social characteristics promoted by this financial product met?

This product promotes the following environmental and/or social characteristics¹:

Corporate Exclusion Policy

The Corporate Exclusion Policy applies to this product. The product does not invest in the following, based on the exclusion policy:

- Controversial and nuclear weapons;
- Tobacco.

In the reporting year, there were no investments made by the investment product related to companies involved in the production or sales of controversial weapons, nuclear weapons or tobacco. Hence, the investment product promoted these E/S characteristics entirely during the year.

Corporate Inclusion Policy

The Corporate Inclusion Policy applies to this product. Via corporate inclusion, the product engages with companies which are not up to standards with the policy. Companies are classified through the following classification order:

- Leaders;
- Laggards.

This product only invests in leaders.

Carbon footprint reduction target

The product has a carbon footprint reduction target. The target is based on the parent benchmark. The reduction from the parent benchmark is targeted at 33% due at 2025. In 2022, this reduction limit versus the parent index was 25.0%; the factual reduction as of 31 December 2022 was 27.93%.

Furthermore, the product excludes companies which are lagging on climate. These are Energy companies which are lagging the implementation of the Paris Agreement. The companies as part of this ESG policy are also excluded from the reference benchmark.

Sustainable Development Investments²

This product actively seeks investments in the investable UN Sustainable Development Goals (SDGs). An ambition has been set for this product to invest 20% of assets under management in Sustainable Development Investments (SDIs) by 2025. The value of the SDI's as percentage of total NAV of the pool was **19.1%**. This was the latest datapoint at Q3-2022. The SDI ambition is therefore almost met, before the targeted date of 2025.



Sustainabil	Sustainability Indicators			
Environmenta	1			
Indicator	Metric			
PAI # 1	GHG emissions scope 1+2			
PAI # 2	Carbon footprint			
PAI # 4	Exposure to companies active in the fossil fuel sector			
Social				
Indicator	Metric			
PAI # 10	Share of investments in investee companies that have been involved in violations of the UNGC principles or OECD Guidelines for Multinational Enterprises			
PAI # 13	Average ratio of female to male board members in investee companies, expressed as a percentage of all board members			
PAI # 14	Share of investments in investee companies involved in the manufacture or selling of controversial weapons			

How did the sustainability indicators perform?

Sustainability Indicators Environmental				
PAI # 1	GHG emissions	Scope 1 GHG emissions	Scope 1 and 2 emissions of the	The average GHG emission
		Scope 2 GHG emissions	investments in this product are measured and monitored. Scope 3 emissions of the investments in this product are not measured. Reference value: this is the carbon footprint baseline value as the product is steered based on carbon footprint.	for the portfolio, averaged over four quarters was: 550,885 tCO2e .
PAI # 2	Carbon footprint	Carbon footprint	Based on our carbon footprint target ³ , we measure how much carbon is emitted by companies this product invests in and how much of this is attributable to these companies. Reference value: baseline 2015: 181.88	The average Carbon Footprint for the portfolio, averaged over four quarters was: 139 tCO2e/mEUR

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.



Principal adverse impacts

are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anti-corruption and anti-bribery matters.

PAI#4	Exposure to companies	Share of investments	A number of	All the Energy
	active in the fossil fuel	in companies active	companies active in	companies
	sector	in the fossil fuel	the fossil fuel sector	which are
		sector	will be sold based	marked as
			on the Corporate	companies
			Inclusion Policy.	lagging on
			These concern	climate have
			energy and utility	been divested
			companies that we	in 2022. This
			believe to be lagging	is part of the
			on climate change.	inclusion policy.
			These companies	For those
			will be divested and	companies the
			subsequently excluded	exposure is 0 .
			from the benchmark.	
			Reference value: 0	
			energy companies	
			lagging on climate in	
			portfolio.	



Social				
Indicator	Metric		Explanation	2022 Information
PAI # 10	Violations of UN Global Compact principles and Organization for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises	Share of investments in investee companies that have been involved in violations of the UNGC principles or OECD Guidelines for Multinational Enterprises	Based on the Corporate Inclusion Policy this product does not invest in companies involved in violations of the UNGC principles or OECD Guidelines for Multinational Enterprises. Reference value: 0 UNGC violators in the portfolio.	O companies. All the UNGC violators have been divested in 2022. We have reviewed any UNGC violators twice a year, during the same frequency as the benchmark adjustments. June 1st and December 1st.
PAI # 13	Board Gender Diversity	Average ratio of female to male board members in investee companies, expressed as a percentage of all board members	Board gender diversity is addressed through the APG Corporate Governance Framework and Voting Policy ⁴ . The average ratio of female to male board members in investee companies of this product is addressed in our voting behavior which is based on our expectations around board composition and diversity. Reference value: there is no minimum reference value for this metric. The following policy is used: "To express our expectations around board diversity, APG will vote against or withhold votes from incumbent nominating committee members if the board lacks at least one female and one racially diverse director, and if the board is not at least 30% diverse. If the company does not have a formal nominating committee, APG will vote against or withhold votes from the entire board of directors except new nominees. This policy is applied whenever company disclosures allow ISS to classify the board and ISS DataDesk has such information profiled."	283 votes against management, when electing a new board member, because of board diversity concerns.



PAI # 14	Exposure to controversial weapons	Share of investments in investee companies involved in the manufacture or sale of controversial weapons	Based on the Corporate Exclusion Policy, this product does not invest in controversial weapons. Reference value: 0 investments in companies active in the sale or production of controversial weapons.	0 companies. All the controversial weapon producers have been excluded from the portfolio and the benchmark. We have
				reviewed the universe of product based exclusions twice a year,
				during the same frequency as the benchmark
				adjustments. June 1st and December 1st.



How did this financial product consider principal adverse impacts on sustainability factors?

Please see the table titled: "How did the sustainability indicators perform?"

What were the top investments of this financial product?

#	Largest investments	Sector	% Assets	Country
1	Apple Inc	IT	5%	U.S.
2	Microsoft Corp	IT	4%	U.S.
3	Berkshire Hathaway Inc	Financials	1%	U.S.
4	UnitedHealth Group Inc	Health Care	1%	U.S.
5	Procter & Gamble Co/The	Cons. Staples	1%	U.S.
6	JPMorgan Chase & Co	Financials	1%	U.S.
7	Nestle SA	Cons. Staples	1%	Switzerland
8	Visa Inc	IT	1%	U.S.





9	Home Depot Inc/The	Cons. Discre.	1%	U.S.
10	NVIDIA Corp	IT	1%	U.S.



Asset allocation describes

the share of investments in

specific assets.

What was the proportion of sustainability-related investments?

What was the asset allocation?

As per year-end 2022:

Sustainability related investments (99.3%):

Equities are all sustainability related, as these are all subject to inclusion and exclusion policies.

Other (0.7%):

Derivatives, cash, and other products are not subject to the inclusion and exclusion policy.



#1 Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

In which economic sectors were the investments made?

- Information Technology
- Health Care
- Financials
- Consumer Discretionary
- Industrials



- Consumer Staples
- Communication Services
- Energy
- Materials
- Utilities
- Real Estate



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

Derivatives, ETFs and cash. Safeguards are not applicable for these products.

What actions have been taken to meet the environmental and/or social characteristics during the reference period?

Inclusion

- Laggards are not invested in by the investment teams;
- UNGC violators are marked as permanent laggards and are divested from;
- Companies lagging on climate are excluded;
- Companies excluded based on the inclusion policy are added to the exclusion list and communicated with the benchmark provider and with the external managers.

Exclusion

The exclusion list has been updated and this takes place twice a year. The list of companies producing tobacco, nuclear, and controversial weapons is then updated and communicated with the benchmark provider and external managers.

SDI ambition

The product is working towards a longer term SDI ambition as per 2025 of 20% of AuM. Where possible, the goal is to work towards not interfering with the risk/ return characteristics of the product, in its current year. The product will choose a SDI investment over a non-SDI investment when possible and when risk/return characteristics are aligned between the two investments. These kinds of choices have been made during the year for numerous investments.

Carbon footprint

The product steers towards a lower carbon footprint, to meet the long term goal of the product. The current year of product also contributes to this long term goal. The aim of the product is to lower the carbon footprint without changing risk / return characteristics of the product significantly. Investments are weighted against each other and investments with a lower carbon footprint and with the same risk / return characteristics are preferred as compared to alternative companies with the same risk / return characteristics. This weighting is performed on an ongoing basis throughout the year.



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

How did this financial product perform compared to the reference benchmark?

How does the reference benchmark differ from a broad market index?

Please see below an overview of the reference benchmark weights, split to sectors as compared to the regular benchmark. The regular benchmark is:

MSCI World index:

Sector	Reference benchmark weight product	Regular benchmark MSCI World (in %)	Difference
Energy	4.23	5.66	1.43-
Materials	4.73	4.49	0.24
Industrials	9.04	10.68	1.64-
Consumer Discretionary	11.04	9.97	1.07
Consumer Staples	7.24	7.91	0.67-
Health Care	15.23	14.55	0.68
Financials	15.42	14.32	1.10
Information Technology	21.66	20.17	1.49
Communication Services	5.91	6.39	0.48-
Utilities	2.71	3.20	0.49-
Real Estate	2.79	2.67	0.12

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Excluded from the benchmark:

- PAI 10 and PAI 14 are completely excluded in the benchmark;
- PAI 4 is partly incorporated in the benchmark, as Energy companies which are not aligned with the Paris Agreement are excluded from the benchmark, leaving out a significant part of the Fossil Fuel producers.



Not excluded from the benchmark:

• PAI 1, PAI 2 and PAI PAI 13 are not part of our benchmark exclusion procedures, but are promoted within the investment product.

How did this financial product perform compared with the reference benchmark?

Period	Product performance (annualized EUR)	Benchmark performance (annualized EUR)	Excess return (annualized EUR)
YTD 2022	12.09-	12.23-	0.16

How did this financial product perform compared with the broad market index?

Period	Product benchmark (annualized EUR)	Broad market index (MSCI World)	Excess return (annualized EUR)
YTD 2022	12.09-	12.34-	0.25