# Pre-Contractual Disclosure

January 2025

**APG Global Developed Real Estate RI Index Pool** 



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Pre-contractual 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 Global Developed Real Estate RI Index PoolLegal entity identifier:549300QBO64V7D63M460

tment							
ent in an that	Environmental and/or social characteristics						
social d that the	Does this financial product have a su	s this financial product have a sustainable investment objective?					
not any social the es follow	Yes	No No					
es follow practices. r is a em laid in (EU) hing a list y mic gulation i list of e economic able an jective with the	<ul> <li>It will make a minimum of sustainable investments with an environmental objective:%</li> <li>in economic activities that qualify as environmentally sustainable under the EU Taxonomy</li> <li>in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy</li> <li>It will make a minimum of sustainable investments with a social objective:%</li> </ul>	<ul> <li>It promotes Environmental/ Social (E/S) characteristics and while it does not have as its objective a sustainable investment, it will have a minimum proportion of% of sustainable investments</li> <li>with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy</li> <li>with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy</li> <li>with a social objective</li> <li>with a social objective</li> <li>It promotes E/S characteristics, but will not make any sustainable investments</li> </ul>					

Sustainable investment 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 include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

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

# What environmental and/or social characteristics are promoted by this financial product?

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

### 1. Exclusion policy

We do not invest in companies and countries that carry out certain (undesirable) activities. The excluded activities include the following:

• Exposure to companies involved in the production, sale and/or distribution of controversial weapons (anti-personnel mines, cluster munitions, and nuclear, chemical and biological weapons).

We define involvement as production, sale and/or distribution of the core weapon system, or components/services of the core weapon system that are considered tailor made (or dedicated) for the weapon or weapons system and essential (key) for the lethal use of the weapons. Regarding nuclear weapons, we exclude companies involved in the production, development, sale and/or distribution of the core weapon system. We also consider companies a) involved in the production, development, sale and/or distribution, b) deriving revenues from components or services that are considered tailor-made (or dedicated) for the weapon or weapon system and components or services that are considered essential (key) for the lethal use of the weapon or weapon system.

### Related to PAI-indicator 14.

• Exposure to companies involved in the production of tobacco.

We do not invest in companies involved in the production of tobacco. We define involvement as manufacturing and producing tobacco products such as cigars, cigarettes, e-cigarettes, beedi, kretek, smokeless tobacco, reconstituted tobacco leaf, snuff, snus, and chewing tobacco. Exclusion also applies to companies that grow or process raw tobacco leaves.

### 2. CO<sub>2</sub>-reduction and energy efficient real estate

APG AM measures and reports on the  $CO_2$ -footprint of its real estate portfolio. To manage transition risk and steer the real estate portfolio towards Net Zero, we co-founded the Carbon Risk Real Estate Monitor (CRREM). CRREM publishes science-based decarbonization pathways for various property types per country consistent with a 1.5 degrees scenario. Only companies that meet on average the CRREM pathways are included in the APG Global Developed Real Estate RI Index.

Related to PAI-indicator 1, 2, 3 and 18.

#### 3. Contribution to the United Nations Sustainable Development Goals (SDGs)

CRREM-alignment is considered as an indicator for real estate investments contributing to the Sustainable Development Goals (SDGs). These are considered to be Sustainable Development Investments (SDIs).

#### 4. ESG-integration

We apply an inclusion policy for our listed equity and corporate bond investments based on which we assess whether companies meet our expectations on ESG on:

- a) Climate
- b) Nature, Circularity & Biodiversity
- c) Human & Labour rights
- d) Business Integrity
- e) Investor Alignment

We set sector and market-specific criteria for companies, broadly in line with the OECD guidelines, to test whether there is evidence that our investee companies (do not) meet our expectations.

We only invest in companies that pass all criteria ('average performers' and 'leaders'). Related to PAI-indicator 10 and 11.

#### **Reference Benchmark**

A reference benchmark is used to determine whether this financial product is aligned with the environmental and/or social characteristics that it promotes.

### What sustainability indicators are used to measure the attainment of each of the environmental or social characteristics promoted by this financial product?

We use the following sustainability indicators to keep track of the environmental and/or social characteristics of this product:

E/S characteristic	#	Sustainability Indicator	Description
	1	Exposure to controversial weapons (anti-personnel mines, cluster bombs, landmines, chemical and biological weapons). Related to PAI indicator 14.	No investments in companies involved in the production, sale and/or distribution of controversial weapons (anti-personnel mines, cluster bombs, landmines, chemical and biological weapons).
1. Exclusion policy	2	Exposure to companies involved in the production, sale and/or distribution of nuclear weapons or key components thereof.	No investments in companies involved in the production, sale and/or distribution of nuclear weapons or key components thereof.
	3	Exposure to companies involved in the production of tobacco.	<b>No</b> investments in companies involved in the production of tobacco.

2.	CO2- reduction and energy efficient real estate	4	CRREM-alignment (Energy Intensity & Carbon Intensity). Related to PAI indicator 1, 2, 3 and 18.	We reduce the CO <sub>2</sub> - emissions of the portfolio through our entry criterium for listed companies to meet on average the CRREM pathways.
3.	Contribution to SDGs	5	Percentage of Sustainable Development Investment according to the SDI-AOP methodology.	We measure this indicator for our total portfolio based on CRREM-alignment of investee companies.
4.	ESG- integration	8	Number of companies in the portfolio that do not meet our minimum ESG-criteria. <i>Related to PAI 10 and PAI 11.</i>	<ul> <li>No investments in companies:</li> <li>Involved in severe or moderate controversies;</li> <li>Involved in restricted operations, products and services;</li> <li>Involved in UNGC violations, high fatality rates and lack of board independence and diversity;</li> <li>Unable to demonstrate that policies, systems, disclosures and commitments exist that mitigate the biggest ESG risks they face.</li> </ul>

• What are the objectives of the sustainable investments that the financial product partially intends to make and how does the sustainable investment contribute to such objectives?

Not applicable.

How do the sustainable investments that the financial product partially intends to make, not cause significant harm to any environmental or social sustainable investment objective?

Not applicable.

How have the indicators for adverse impacts on sustainability factors been taken into account?

Not applicable.

How are sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights?

Not applicable.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific EU criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

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, anticorruption and anti-bribery matters.



## Does this financial product consider principal adverse impacts on sustainability factors?

Yes, this product considers PAI #1, PAI #2, PAI #3 and PAI #18 through the requirement to be CRREM aligned. In addition, this product considers PAI #10, PAI #11 and PAI #14. Please refer to the E/S characteristics section for further details on how these PAI indicators are considered. More information on the principal adverse impacts considered by this financial product will be made available in the periodic report pursuant to Article 11(2) of Regulation (EU) 2019/2088.





#### What investment strategy does this financial product follow?

The Pool seeks to track an index that selects & re-weights entities based on ESG-criteria and sustainability frameworks. The Pool aims full replication of the adopted benchmark in order to satisfy its stated investment objectives.

The index excludes all constituents that are on the Manager's Exclusion List based on product-related and UNGC exclusion and includes companies that are classified by APG as Real Estate ESG Leaders. The index makes use of optimization techniques to include companies with sound governance, solid reputation, no harm and CRREM-alignment, and controlled factors and tracking error risk versus a market-cap weighted parent index. The parent index is the iSTOXX Developed Real Estate index.

The investment strategy guides investment decisions based on factors such as investment objectives and risk tolerance.

# What are the binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product?

All the elements as described in the E/S characteristics section are considered binding elements of the investment strategy. The Pool aims full replication of the adopted benchmark in order to satisfy its stated investment objectives.

What is the committed minimum rate to reduce the scope of the investments considered prior to the application of that investment strategy?

Not applicable.

Good governance practices include sound management structures, employee relations, remuneration of staff and tax compliance.

### What is the policy to assess good governance practices of investee companies?

The following test is applied to assess the good governance practices of the investee companies.

In the event that an investee company is linked to a good governance practice (GGP) controversy, we will research this to establish the severity, and assess the solvability of the issue through engagement with the respective investee company. If the severity and solvability of the GGP issue is confirmed, and APG AM wishes to stay invested in the company, then an engagement trajectory will be initiated to address and resolve the issue. Such an engagement will be aimed at a transition by the company to a good governance practice, i.e. passing the Good Governance Practice Test. If, after a maximum of three years of engagement with a company, the trajectory is not positive, we may propose to close the engagement unsuccessfully and divest from the company, without waiting for the full three years to elapse.

SFDR GGP	Metric	Explanation	Source data <sup>3</sup> & Thresholds for failing the GGP Test
Sound management structures	Controversies related to <b>Business</b> <b>Ethics</b> practices in direct operations and supply chains	This indicator assesses whether a company has been involved in business ethics-related controversies.	Sustainalytics data: Controversy of category 4&5, confirmed by APG research.
Employee Relations	Controversies related to <b>Employees' Human</b> <b>Rights</b> practices in direct operations and supply chains	This indicator assesses whether a company has been involved in human rights-related controversies with its employees (e.g. forced labor).	Sustainalytics data: Controversy of category 4&5, confirmed by APG research.
Employee Relations	Controversies related to <b>Labor</b> <b>Relations</b> in direct operations and supply chains	This indicator assesses whether a company has been involved in labor relations controversies (e.g. labor standards).	Sustainalytics data: Controversy of category 4&5, confirmed by APG research.
Tax Compliance	Controversies related to Accounting & Taxation practices	This indicator assesses whether a company has been involved in accounting and taxation-related controversies.	Sustainalytics data: Controversy of category 4&5, confirmed by APG research.
Remuneration of Staff	Controversies related to staff <b>remuneration</b>	We screen for whether investee companies have been involved in significant controversies related to staff remuneration.	MSCI data: Controversy observed (binary data), confirmed by APG research.



Asset allocation describes the share of investments in specific assets.

Taxonomy-aligned activities

- are expressed as a share of:
   turnover reflecting the share of revenue from green activities of investee companies.
- capital expenditure (CapEx) showing the green investments made by investee companies, e.g. for a transition to a green economy.
- operational expenditure (OpEx) reflecting green operational activities of investee companies.

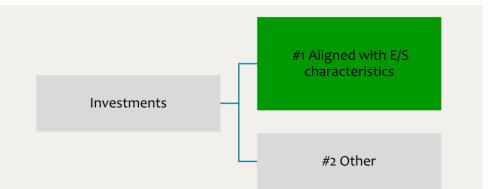
To comply with the EU Taxonomy, the criteria for **fossil gas** include limitations on emissions and switching to fully renewable power or lowcarbon fuels by the end of 2035. For **nuclear energy**, the criteria include comprehensive safety and waste management rules.

**Enabling activities** directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which lowcarbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

#### What is the asset allocation planned for this financial product?

The E/S characteristics apply to all investments in this product, with the exception of derivatives. The product will predominantly invest in Real Estate.



**#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.

The category #1 Aligned with E/S characteristics covers:

The sub-category #1A Sustainable covers environmentally and socially sustainable investments.
The sub-category #1B Other E/S characteristics covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

## How does the use of derivatives attain the environmental or social characteristics promoted by the financial product?

Derivatives are only used for efficient portfolio management and risk management purposes in accordance with the Dutch Pension Act (*Pensioenwet*). Derivatives use shall comply with APG AM's counterparty policy, collateral policy, liquidity policy and market risk policy.



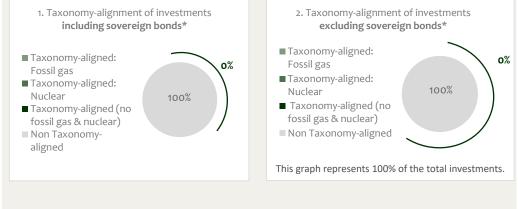
To what minimum extent are sustainable investments with an environmental objective aligned with the EU Taxonomy?

Not applicable.

• Does the financial product invest in fossil gas and/or nuclear energy related activities that comply with the EU Taxonomy<sup>1</sup>?



The two graphs below show in green the minimum percentage of investments that are aligned with the EU Taxonomy. As there is no appropriate methodology to determine the Taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.



\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures.

<sup>&</sup>lt;sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objective - see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.



are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

What is the minimum share of investments in transitional and enabling activities?

Not applicable.

What is the minimum share of sustainable investments with an environmental objective that are not aligned with the EU Taxonomy?

Not applicable.



What is the minimum share of socially sustainable investments?

Not applicable.



What investments are included under "#2 Other", what is their purpose and are there any minimum environmental or social safeguards?

Investments included under "#2 Other" are derivatives. Derivatives are only used for efficient portfolio management and risk management purposes in accordance with the Dutch Pension Act (*Pensioenwet*). Derivatives use shall comply with the Manager's counterparty policy, collateral policy, liquidity policy and market risk policy.

There are no minimum environmental or social safeguards.



Is a specific index designated as a reference benchmark to determine whether this financial product is aligned with the environmental and/or social characteristics that it promotes?

Yes, the parent index of this product is the iSTOXX Developed Real Estate index: <u>iSTOXX® APG Developed Real Estate - STOXX</u>

#### How is the reference benchmark continuously aligned with each of the environmental or social characteristics promoted by the financial product?

The index is aligned with the E/S characteristics promoted by this product. The index excludes all constituents that are on the Manager's Exclusion List based on product-related and UNGC exclusion, and includes companies that are classified by APG AM as Real Estate ESG Leaders. The index makes use of optimization techniques to include companies with sound governance, solid reputation, no harm and CRREM-alignment, and controlled factors and tracking-error risk versus a market-cap weighted parent index.

How is the alignment of the investment strategy with the methodology of the index ensured on a continuous basis?



indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Since this financial product follows a quasi-passive index strategy with a very limited tracking error of 0.25% annualized, the alignment of the investment strategy with the methodology of the index is ensured on a continuous basis.

• How does the designated index differ from a relevant broad market index?

The index incorporates the E/S characteristics promoted by this product, whereas broader real estate equities indices do not.

Where can the methodology used for the calculation of the designated index be found?

The external benchmark provider (iSTOXX) handles the benchmark composition and associated calculations.



#### Where can I find more product specific information online?

More product-specific information can be found on the APG AM website: <u>Our financial</u> <u>products | Homepage - Asset Management (apg.nl)</u>.