NATIXIS BENCHMARK STATEMENT:	EQUITY BENCHMARK FAMILY
General Information	Last update: 03/02/2022
Date of publication and last update	Publication date : 20/12/2019
	This document is the Natixis Benchmarks Statement for the members of the family of Indices administered by Natixis which are classified herein as Equity Indices (the Benchmark Family) which are benchmarks (Benchmarks) for the purpose of Benchmarks Regulation. This document is intended by Natixis to provide an overview of certain key information relating to the Benchmarks comprised in the Benchmark Family only, as required by the Benchmarks Regulation.
Introduction	Details of the full and definitive rules for each Benchmark are set out in the "General Index Rules For Indices Administered By Natixis" published on the Index Administrator Website and in the Specific Index Rules which may be published on the Index Administrator Website or made available upon request via the Index Administrator Website on a case-by-case basis, subject to confidentiality requirements, if applicable.
	Unless otherwise defined herein, defined terms this Nativis Benchmarks Statement shall have the meaning set out either in the Benchmarks Regulation or in the "General Index Rules For Indices Administrated By Nativis" published on the Index Administrated Website. Nativis does not currently assign ISINs to the Indices for which it acts as index Administrator.
Use of ISIN	Where ISINs have been assigned, they will be set out in the relevant Specific Index Rules and can be obtained upon request via the Index Administrator Website.
Benchmarks qualification disclosure Market/economic reality	The Benchmark Family includes non-significant Benchmarks in the sense of the Benchmarks Regulation.
Market reality description	The Benchmark Family contains Benchmarks that are intended to measure the performance of eligible underlyings that trade on global equity markets. These underlyings are globally listed equities or financial instruments (as listed in Section C of Annex 1 to Directive 2014/65/EU) referencing equities that are exchange traded. The constituents of each index within the Benchmark Family are drawn from the corresponding underlying index universe in respect of the applicable algorithmic process as defined in the lindex Rules. The sostituents of each index within the Benchmark Family are defined Article 3(1)(3) of the Benchmark Family include Benchmarks as defined Article 3(1)(3) of the Benchmarks ray use various criterias for selection market capitalisations issel (for stocks), dividend yield level (for stocks), price volatility level; geographical zone (Country, Developed or Emerging markets). Supplementary criterias may be sourced at independent agencies: environmental & social governance socings, growth potential socings, market risk perception socings. Allocation of an index may be "actively managed" and a dedicated index service Provider may advise on the components' allocation. Allocation of an index may be "actively managed" and a dedicated index service Provider may advise on the components' allocation. Allocation of an index may be "actively managed" and a dedicated index service Provider may advise on the components' allocation. Allocation of an index may be "actively managed" and a dedicated index service Provider may advise on the components' allocation. Allocation of an index may be "actively managed" and a dedicated index service Provider may advise on the components' allocation. Allocation of an index may be calculated using different calculation rules. Where relevant, the type of return that each index Level reflects will be specified in the Specific index Rules and may be either Excess Return, Price Return, Gross Total Return or Net Total Return. Excess Return. The index Level reflects a p
	Net Total Return: revenues and distributions are reinvested in the Components of the Index after deduction of the relevant Withholding Tax.
	Benchmarks may reflect the performance of their Components in a currency that may differ from their Components' ones. Benchmarks may be fully or partially invested in eligible underlyings, in the latter case, Benchmark may be both invested in eligible underlyings and other underlyings deemed to be non-risky (financial instruments as listed in Section C of Annex 1 to Directive 2014/65/EU such as transferable underlyings, monetary instruments, etc.). The rationale is to benefit from cycles favourable to equity markets and to lower exposure in cycles unfavourable to equity markets. Details of the calculation methodologies employed are set out in the index Rules. The Benchmark Family uses as input data official prices sourced via vendors from the eligible stock exchanges. The measurement of the underlying economic reality might become unreliable if one or more of the related stock exchanges caused to operate but the constituent underlyings continued to trade elsewhere, either over-the-counter or on other venues.
Benchmark methodology	Each member of the Benchmark Family has been constructed with the objective of measuring the market/economic reality relating to the performance of a particular market segment, theme or investment strategy.
Benchmark methodology	The approval of each new Benchmark is under the reponsibility of the Natxis index Committee, which is also in charge of approving any index cessation or methodology change. The Natxis index Committee assesses various aspects regarding the creation of a new Index, including, among others, the adequacy between the objective of the Index and its methodology, its implementation and maintenance capacity, compliance with regulatory and legal requirements. Main topics contemplated which are part of the assessment are the following: - adequacy of the economic reality of the underlying market to achieve the objectives of the Index: - clarity of the methodology (formulae, mechanisms, fees) of the Index: - acquacy of the back-testing of the Index: - accuracy of the back-testing of the Index: - analysis of any outbourcing by thirt parties providers; - capacity to perform the daily calculation of the Index: - capacity to perform the daily calculation of the Index:
	The Specific Index Rules related to each Index are subject to regular review (at least once a year) by Natixis, via its governance process, to ensure that it continues to meet the current and future requirements of investors and other Index users.
Input Data	Input data for the Benchmark Family consists of official prices sourced via vendors from the eligible exchanges as set out in the Natixis Indices Input Data Source Guide.
Input data	input data for the entire framing consists or omicial prices source was verious's riori the engine extraingles as set out in the reaths induced input fortail source busine. Nativis considers this to be readily available data. In certain cases (is when indices include FX forwards instruments, input data may be determined by Nativis in the ordinary course of its business as a dealer (i.e. as a market maker in relevant instruments) for its own valuation purposes and/or for the purposes of its own audited books and records. The criteria and procedures used to determine and rebalance the Benchmarks within the Benchmark Family can be found in the Specific index Rules for each Index.
Errors in input data	As described in the General Index Rules, the Benchmark Family is recalculated whenever errors or distortions occur that are deemed to be significant. The restatement of a past Index Level may be required in the case of a correction of a past Index Level or a past Index Level shall be made only where reasonably practicable and when a significant impact on the performance of the Index may be observed. Any decision regarding such case is subject to the approval of the Index Calculation Agent. The Index Level shall be index Calculation Agent on any Valuation Date, is published on the relevant Publication Date on the Index Administrator Website and/or on another official publication website (e.g. Bloomberg), or on another resource approved by the Index Administrator, as specified in the applicable Specific Index Rules.
Contributions of input data	The Benchmark Family does not use contributions of input data.
Use of discretion	
Use of discretion	The Index Rules, policies and methodology documents listed in the appendix underpin the Benchmark Family and are written with the intent of removing, as far as possible, the need for judgement or discretion to be exercised as far as possible. Nativis acting as index Administrator through the Nativis is index Committee or as Index Calculation Agent or as Index Publication Agent may exercise discretion in the process of the Index determination to any other decision in relation to such Index. Nowever, the exercise of discretion relates essentially to the daily Index determination. The circumstances under which discretion may be exercised by Nativis include, but are not limited to: the coursence of a Disrupted Day or an Extraordinary Events as described in the Index Rules; decisions regarding the treatment of a certain corporate action; timing of the treatment of a certain corporate action; possible cases of Input data anomalies, for example in case of price discrepancies between different input data sources; periods of market stress or other disruptions; any other case on which an interpretation of data may be necessary; where a market event is not fully anticipated or addressed in the Index Rules; where any input data is unavailable or considered by the Index Rules; where any input data is unavailable or considered by the Index Rules; where any input data is unavailable or considered by the Index Calculation Agent to be unreliable for any reason; and where landex Rules do not provide unambiguous guidance on the remedy to be performed should an error in an Index calculation be identified.
	Where Nativis exercises any discretion in the process of the Index determination, in relation to any other decision in relation to such index, it should take in account all circumstances of the individual case, and in particular it should take into consideration the following aspects (non-enhantstreet individual case, and in particular it should take into consideration the following aspects (non-enhantstreet individual case). The street is the consideration of the co
Potential limitations	
Potential limitations	The potential limitations of the Benchmark Family include circumstances affecting the Elements where input data may be permanently or temporarily unavailable or unreliable, such as following the occurrence of a Disrupted Day (unless specified otherwise in the Specific Index Rules, with respect to a share, a market index or a listed derivatives: the failure of the Specific Index Rules, and the Properties of the monetary index to be the Elements and the Vision of the monetary index in the Rules of such monetary index in the Specific Index Rules. Such as following the results of the Specific Index Rules are the Rules and the Specific Index Rules. Such events a described in the Index Rules are the Calculation and the publication of the Benchmarks. The Index Rules set out the contingency plans and actions that will be performed by Natixis in such circumstances.

External factors	Nativis hereby provides notice to users of the Benchmark Family that it is possible that circumstances, including external events beyond the control of Nati xis such as a Force Majeure Event, may necessitate changes to, or cessation of the Benchmark Family. More details may be found in the General Index Rules.
Changes to/cessation of Benchmark	Any proposal for amendments to the methodology of the Benchmark Family will be subject to approval in conformity with the governance framework described in the Natixis Indices Cessation or Change Procedure which is published on the Index Administrator Website. Possible impacts on financial contracts or financial instruments of changes to, or the cessation of, the Benchmark include requirements for the contracts or instruments to be renegotiated or cancelled. If a Benchmark within the Benchmark Family that is used for the measurement of the performance of an investment fund is terminated, or changed such that it is no longer suited to that purpose, firms using the Benchmark will need to identify and use an alternative, either from Nativis or from another Benchmark will need to identify and use an alternative, either from Nativis or from another Benchmark administrator. A change in Benchmark will likely incur turnover, and themce additional transaction costs, for an investment fund. A change in the fund's documentation might also be required. Further information about such factors is detailed in the Nativis Indices Cessation or Change Procedure.
Review and update of Benchmark statements	
Review and update of Benchmark statement	The Nativis Benchmarks Statement is subject to regular review (at least once every two years) or whenever there are material changes to the methodology by the Nativis Index Committee to ensure that the Nativis Benchmarks Statement is correct, sufficiently precise and continues to meet the current and future requirements of investors and other Index users.
ANNEX I CLIMATE-RELATED DISCLOSURES IN THE BENCHMARK STATEMENT CLIMATE-RELATED DISCLOSURES	
SECTION 1 – CONSIDERATION OF ESG FACTORS	
Item 1. Name of the benchmark administrator. Item 2. Type of benchmark or family of Benchmark	Natixis SA
item 2. Type of Jetschmark to raminy of berkfinning item 3. Name of the benchmark or family of item 4. Are there in the portfolio of the benchmark administrator any EU Climate Transition Benchmarks, EU Paris-siligned Benchmarks, benchmarks that pursue ESG objectives or benchmarks that take into account ESG factors?	Equity Not Applicable (Benchmark Statement by Benchmark Family) No
Item 5. Does the benchmark or family of benchmarks	
pursue ESG objectives? Item 6. Where the response to Item 5 is positive,	NO N
provide below the details (score) in relation to the ESG factors listed in Annex! If or each family of benchmarks at aggregated level. The ESG factors shall be disclosed at an aggregated weighted average value at the level of the family of benchmarks.	Not Applicable
a) List of combined ESG factors: b) List of environmental factors:	Not Applicable
c) List of social factors: d) List of governance factors:	Not Applicable Not Applicable
Item 7. Where the response to Item 5 is positive, provide below the details (score) for each benchmark, in relation to the ESG factors listed in Annex II, depending on the relevant underlying asset concerned. Alternatively, all of this information may be provided in the heart of a hyperlink to a website of the benchmark administrator included in the benchmark statement. The information on the website shall be easily available and accessible. Benchmark administrators shall ensure that information published on their website remains available for five years. The score of the ESG factors shall not be disclosed for each constituent of the benchmark, but shall be disclosed at an aggregated weighted average value of the benchmark.	Not Applicable
Item 8. Data and standards used	Not Applicable
a) Description of data sources used to provide information on the ESG factors in the benchmark statement. Describe low the data used to provide information on the ESG factors in the benchmark statement are sourced and whether, and to what extent, data are estimated or reported.	Not Applicable
b) Reference standards. List the supporting standards used for the reporting under item 6 and/or item 7.	Not Applicable.
SECTION 2 – ADDITIONAL DISCLOSURE REQUIREMENTS FOR EU CLIMATE TRANSITION AND EU PARIS-ALIGNED BENCHMARKS	
Item 9. Where a benchmark is labelled as "EU Climate Transition Benchmark" or "EU Paris-aligned Benchmark", benchmark administrators shall also disclose the following information: (a) forward-looking year-on-year decarbonisation trajectory;	Not Applicable.
(b) degree to which the IPCC decarbonisation trajectory (1,5 °C with no or limited overshoot) has	Not Applicable.
been achieved on average per year since creation	
investable universe, as defined in Article 1, point (e), of Commission Delegated Regulation (EU) 2020/1818(1), using the active share at asset level.	Not Applicable.
SECTION 3 – DISCLOSURE OF THE ALIGNMENT WITH THE OBJECTIVES OF THE PARIS AGREEMENT	
tem 10. By the date of application of this Regulation, for significant equity and bond benchmarks, EU Climate Transition Benchmarks and EU Paris-silipned Benchmarks, benchmark administrators shall also disclose the following information. By 31 December 2021, Benchmark administrators shall, for each benchmark or, where applicable, each family of benchmarks, disclose the following information:	
(a) Does the benchmark align with the target of reducing carbon emissions or the attainment of the	No
objectives of the Paris Agreement; (b) the temperature scenario, in accordance with international standards, used for the alignment with the target of reducing GRP emissions or attaining of the objectives of the Paris Agreement;	

(c) the name of the provider of the temperature scenario used for the alignment with the target of reducing GHG emissions or the attainment of the objectives of the Paris Agreement;	Carbon 4 Finance, a simplified joint stock company with a single shareholder, with a capital of 458,265 euros, registered in the Paris Trade and Companies Register under number B 814 626 511 - SIRET 814 626 511 00012 - APE 72192, whose registered office is located at 54 rue de Clichy, 75009 Paris.
(d) the methodology used for the measurement of the alignment with the temperature scenario;	The methodology used, Carbon Impact Analytics (CIA), was developed in 2015 by Carbon4 to understand the degree of alignment of a given entity with the transition to a low-carbon economy. This methodology is used by Carbon4 Finance to measure the contribution of companies (both public and private equity and debt instruments, including green bonds) and sovereign entities to the transition to a low-carbon economy. The CIA methodology is characterised by its "bottom-up" approach, which means that each underlying assets is analysed by a specialised analyst, and is based on operational, company-actional (bat is, but as production volumes, production or sales locations, process energy efficiency or supply sources). Operational data is collected from various reports published by the company. This data is part of the company audit and is therefore considered reliable. In cases where physical data is not available, estimates based on financial data are used. This approach allows the carbon performance of assets in the same sector to be compared, unlike methodologies that calculate the scope 3 carbon footprint on the basis of sectoral ratios. The results are then consolidated at the portfolio level.
(e) the hyperlink to the website of the temperature scenario used.	The CIA methodology, describing in more detail the scenario used, can be found on the Carbon4 Finance website or directly via this hyperlink: http://www.carbon4finance.com/wp-content/uploads/2021/11/Carbon4-Finance-CIA-methodological-guide.pdf
Date on which information has last been updated and reason for the update:	03/02/2022 technical update