Disclosure of Environmental, social, and governance factors reflected in the benchmark methodology as stipulated by Commission Delegated Regulation (EU) 2020/1817

Administrator: Nikkei Inc. First published: December 23, 2020 Last updated: May 31, 2024

A: Items as stipulated in ANNEX I to the Delegated Regulation (ESG Benchmark)

	ltem	Contents	Nikkei Response
1	Item 1	Name of the benchmark administrator.	Nikkei Inc.
2	ltem 2	Type of benchmark or family of	Equity, following the EU Paris-Aligned Benchmark standard
		benchmarks.	
3	Item 3	Name of the benchmark or family of	Nikkei 225 Climate Change 1.5°C Target Index
		benchmarks.	
4	ltem 4	Does the benchmark methodology for	Yes
		the benchmark or family of benchmarks	
		take into account ESG factors?	
5	ltem 5	Details in relation to the ESG factors for t	he Nikkei 225 Climate Change 1.5°C Target Index.
(a) Environmental Factors			
	Business Involvement - Coal		Exclusion based on ISS ESG Total Average Percentage of
			Revenues from Thermal Coal Mining exceeding one percent
			threshold
Business Involvement - Oil			Exclusion based on ISS ESG Total Average Percentage of
			Revenues from Oil exceeding ten percent threshold

Exclusion based on ISS ESG Total Average Percentage of
Revenues from Natural Gas exceeding fifty percent threshold
Exclusion based on ISS ESG Average Percentage of Revenues
from Thermal Power Generation exceeding fifty percent
threshold
Exclusion based on ISS ESG overall "Red" flag for Norm-Based
Research
Exclusion based on ISS ESG Impact Rating for "Climate
Action", "Life On Land", "Life Below Water" and "Responsible
Consumption and Production" SDG
Weighting based on GHG emission intensity defined as the
ratio of the sum of Scope 1, Scope 2 and phased-in Scope 3
GHG emissions, in metric tons of CO2e, to enterprise value
including cash (EVIC), in millions of USD.
Weighting based on the NACE definition of high climate
impact sectors
FT-Wilshre Climate Change Index Series Methodology
Exclusion based on ISS ESG overall "Red" flag for Biological
Weapons, Chemical Weapons, Nuclear Weapons, Nuclear
Weapons Outside NPT, Cluster Munitions, Depleted Uranium,
Anti-personnel Mines

	Business Involvement - Tobacco	Exclusion based on ISS ESG Average Percentage of Revenues from Tobacco Production exceeding zero percent threshold	
	(c) Governance Factors		
	Controversies - Violations of UNGC Principles and OECD	Exclusion based on ISS ESG overall "Red" flag for Norm-Based	
	Guidelines	Research	
6	Item 6 Data and standards used		
	(a) Data input		
	(i) Describe whether the data are reported, modelled or	Data for exclusion lists are sourced externally.	
	sourced internally or externally.	Exclusion Criteria	
		Company reported GHG emissions are sourced externally and	
		complemented by modelled GHG emissions using the	
		Wilshire's proprietary Carbon Emission model for scope 1,	
		scope 2 and scope 3 GHG emissions.	
		Carbon Emission Model	
	(ii) Where the data are reported, modelled or sourced	ISS ESG is the main source for ESG exclusions and reported	
	externally, please name the third party data provider.	GHG emission data. The Exiobase v.3 dataset is used for	
		modelling scope 1, scope 2 and scope 3 GHG emissions.	
	(b) Verification and quality of data		
_	Describe how data are verified and how the quality of those	Various quality checks are conducted on the modelled data t	
	data is ensured.	detect abnormal variations and their causes. Outliers in the	
		input data (reported GHG emisisons, company revenues and	
		Exiobase dataset) are identified. The effect of outliers is	
		limited through the application of a winsorisation procedure	

(c) Reference standards	
Describe the international standards used in the benchmark	UN Global Compact
methodology.	OECD Guidelines for Multinational Enterprises
	Sustainable Development Goals (SDGs)
	International Labor Organization Conventions
	GHG Protocol
Date on which information has last been updated and reason for	First version: April 28, 2023
the update:	Last updated: May 31, 2024 (update of URLs)

	ltem	Contents	Nikkei Response
1	Item 1	Name of the benchmark administrator.	Nikkei Inc.
2	Item 2	Type of benchmark or family of	Equity
		benchmarks.	
3	Item 3	Name of the benchmark or family of	Nikkei Stock Average (Nikkei Average, Nikkei 225)
		benchmarks.	Nikkei 225 Total Return Index
			Nikkei 225 Net Total Return Index
			Nikkei 225 USD Hedged Index ⁽¹⁾
			Nikkei 225 EUR Hedged Index ⁽¹⁾
			Nikkei 225 Covered Call Index
			Nikkei 225 Risk Control Index
			Nikkei 225 Leveraged Index
			Nikkei 225 Inverse Index
			Nikkei 225 Double Inverse Index
			Nikkei Stock Average Volatility Index
			Nikkei 225 VI Futures Index
			Nikkei 225 High Dividend Yield Stock 50 Index ⁽²⁾
			Nikkei 225 Dividend Point Index (DPI)
			Nikkei Asia300 Investable Index (JPY) ⁽²⁾
			Nikkei Asia300 Investable Index (USD) ⁽²⁾

B: Items as stipulated in ANNEX I to the Delegated Regulation (Non-ESG Benchmarks)

4	ltem 4	Does the benchmark methodology for	No
		the benchmark or family of benchmarks	
		take into account ESG factors?	
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Note: Item 5 to 7 are omitted since the answer to Item 4 is "No" for all the benchmarks on the ESMA Register.

(1) This family includes total return version of the benchmark

(2) This family includes total return and net total return version of the benchmark