

# ECPI GLOBAL ESG FUTURE MOBILITY INDEX

RULE BOOK

June 2023

Version 3.0.1

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#### MARKET REALTY

The ECPI Global ESG Future Mobility Index is an equally weighted index designed to track the performance of companies best placed, in global developed markets, to benefit from the revolution brought about by autonomous driving systems and electric vehicles.

The index includes companies involved in shared fleets business, autonomous and electric vehicles production, companies producing and assembling storage technologies, and mining of rare metals used to manufacture batteries.

Electric Vehicle are experiencing an important growth due to technological developments, and an increased attention to climate change, pollution, and renewable energy themes while the world of mobility is experiencing the transition from assisted driving to fully autonomous driving.

#### INDEX FAMILY IDENTIFIERS

BLOOMBERG TICKER	REFINITIV RIC	INDEX NAME
GALPHFMP Index	.GALPHFMP	ECPI Global ESG Future Mobility Price Index
GALPHFMR Index	.GALPHFMR	ECPI Global ESG Future Mobility Total Return Index
GALPHFMN Index	.GALPHFMN	ECPI Global ESG Future Mobility Net Return Index
GALPHFMD Index	.GALPHFMD	ECPI Global ESG Future Mobility Net Return Index 3.5% Decrement

#### INDEX REBALANCING

Semi-Annually, on the Selection Date immediately preceding the relevant Effective Rebalance Date, index constituents are selected in accordance with the index eligibility criteria as new constituents of the index in order to ensure market representation.

If the review day falls on a holiday, the subsequent working day will be considered.

REBALANCING TIMETABLE		
TIME REFERENCE	ACTION	WHEN
T <sub>0</sub>	Selection Date of the new constituents	1st Friday of Jan, Jul
T <sub>1</sub>	Equal Weight Reference Date	3rd Monday of Jan, Jul
T <sub>2</sub>	Proforma Period	4 days of Proforma, starting 3rd Monday of Jan, Jul

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т	Effective Rebalance Date:	3rd Friday (closing)
13	the new index is effective	of Jan, Jul



#### **EQUITY UNIVERSE**

Every six months ECPI reviews the index constituents in order to ensure market representation.

ECPI maintains a research universe of investable instruments construed according the ECPI ESG Screening Methodology.

Starting from the research universe, ECPI has built a thematic selection of companies according to the following criteria.

The companies most involved in the smart and innovative mobility market with a positive ECPI ESG Rating (from E- to EEE) are selected and classified into three clusters:

- Eco Vehicles: producers of electric and hybrid vehicles and components' suppliers
- Assisted/Autonomous Driving Technologies and Shared Mobility: specialized software and technologies producers, shared fleets managers
- Energy Storage and Lithium Cycle: companies involved in the lithium mining and refining, in battery production, distribution and recycling, companies producing and managing EV charging stations

To be eligible for inclusion in the ECPI Global ESG Future Mobility Index, a stock must satisfy the following criteria (in which case, it will be an "eligible stock"):

- 1. Belongs to the thematic universe described above
- 2. It is listed on a Global Developed Market

COUNTRY TABLE		
Australia	Hong Kong	Portugal
Austria	Ireland	Singapore
Belgium	Israel	Spain
Canada	Italy	Sweden
Denmark	Japan	Switzerland
Finland	Luxembourg	United Kingdom
France	Netherlands	United States
Germany	New Zealand	
Greece	Norway	

- 3. It has a positive ECPI ESG Rating (from E- to EEE). Companies involved in systematic violations of the UN Global Compact attain a negative ESG rating (F).
- 4. It is not involved in controversial weapons (Nuclear, Biological, Chemical, Cluster Munitions, Mines) production



- 5. It is not involved in the production of tobacco or products that contain tobacco
- 6. The issuer of the stock must have a minimum market capitalization of € 500 million
- 7. The average daily traded value of the stock over the last 6 months shall be equivalent to a minimum of € 5 million

#### **INDEX SELECTION**

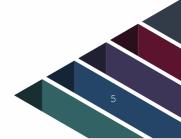
The index selects the first 50 highest capitalization stocks under the diversification constraint specified below:

**Thematic Diversification Criteria** – constituents shall be classified by theme and selected on the basis of the following rule:

- 20 constituents belonging to Eco Vehicles
- 15 constituents belonging to Assisted/Autonomous Driving Technologies and Shared Mobility
- 15 constituents belonging to Energy Storage and Lithium Cycle

#### **BUFFER RULE**

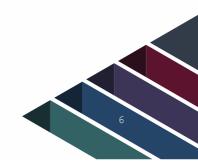
For all current constituents, a tolerance of 20% is applied to the market capitalization and 6-months daily average value traded limits. Therefore, a constituent will be allowed to remain in the index if it has a minimum market cap of € 400 million and a minimum liquidity of € 4 million.





## **Versions**

VERSION	EFFECTIVE DATE	CHANGES
3.0.1	30 June 2023	Ungrouping Index Family





EXPLANATION OF HOW ESG FACTORS ARE REFLECTED IN THE KEY ELEMENTS OF THE BENCHMARK METHODOLOGY		
Item 1. Name of the benchmark administrator.	StatPro	
<b>Item 2</b> . Type of benchmark or family of benchmarks.	Equity	
<b>Item 3</b> . Name of the benchmark or family of benchmarks.	ECPI Global ESG Future Mobility Equity	
Item 4. Does the benchmark methodology for the benchmark or family of benchmarks take into account ESG factors?	✓ YES □ NO	
ESG factors that are taken into account listed in Annex II to Delegated Regulat Please explain how those ESG factors assets.	is positive, please list below, for each family of benchmarks, those in the benchmark methodology, taking into account the ESG factors ion (EU) 2020/1816. Is are used for the selection, weighting or exclusion of underlying an aggregated weighted average value at the level of the family of	
(a) List of environmental factors considered:	Selection:  Overall ECPI ESG Rating must be E- or higher  Exclusion:  Companies involved in systematic violations of the UN Global Compact are excluded (ESG Rating = F)	
(b) List of social factors considered:	Selection:  Overall ECPI ESG Rating must be E- or higher  Exclusion:  Companies involved in systematic violations of the UN Global Compact are excluded (ESG Rating = F)  Production of controversial weapons (Nuclear, Biological, Chemical, Cluster Munitions, Mines) and/or their essential components  Production of tobacco, products that contain tobacco	
(c) List of governance factors considered:	Selection:  Overall ECPI ESG Rating must be E- or higher  Exclusion:  Companies involved in systematic violations of the UN Global Compact are excluded (ESG Rating = F)	
Hyperlink to the information on ESG factors for each benchmark:	https://ecpigroup.com/wp-content/uploads/rules/GALPHFMP_Benchmark_Statement.pdf	
Item 7. Data and standards used		
(a) Data input. (i) Describe whether the data are reported, modelled or sourced internally or externally. (ii) Where the data are reported, modelled	Company analyses draw on a range of reliable and publicly available sources to create a transferable, equitable and auditable approach. Where possible, ECPI aims to use objective information that is easily measured and quantified and less subject to bias and opinion. In cases where an indicator is important to capture, but not easily quantifiable, ECPI process works to reduce bias, by identifying clear and unambiguous rules for assigning scores.	

Company annual reports

Company websites

Company sustainability reports, environmental reports, CSR reports or similar

party data provider.

or sourced externally, please name the third



(b) Verification and quality of data.  Describe how data are verified and how the quality of those data is ensured.  (c) Reference standards  Describe the international standards used in	<ul> <li>Information providers and search engines</li> <li>Media and news services (including newsletters from local and international institutions and NGOs).</li> <li>Screening of company's participation in international institutions</li> <li>Screening of company's certifications</li> <li>Screening of company's awards</li> <li>Thematic websites promoted by international non-profit organizations</li> <li>Company Investor Relations departments, when necessary. In such cases, we try to obtain written answers in order to be able to store them in the company's records</li> <li>The ECPI ESG methodology combines an academic and scientific approach to appraise and monitor a company's long-term strategic position, operational management and actual behavior when it comes to society, the environment and markets.</li> <li>ECPI analysis based on non-traditional, quantitative and qualitative non-financial indicators has the goal to develop a synthetic measure of the non-financial risk-opportunity profile of a company: the ECPI ESG Rating Assessments are based on the review of a broad range of publicly available sources including sustainability reports, annual reports and company websites.</li> <li>The ESG Evaluation covers eight categories, each one addressing a number of different aspects:         <ol> <li>Environmental Strategy and Policy</li> <li>Environmental Management System</li> <li>Products (industry specific)</li> <li>Community Relations</li> <li>Employees</li> <li>Markets</li> <li>Corporate Governance</li> <li>A company must be assessed against all the ESG categories and aspects in order to achieve the final ESG score and rating.</li> <li>Quality of the assessment is ensured by a rule-based approach, where each indicator has a multiple-choice answer with a pre-defined set of scores that can be positive or negative depending on the aspect under scrutiny, thereby reducin</li></ol></li></ul>
the benchmark methodology.	(www.unglobalcompact.org), the Global Reporting Initiative (www.globalreporting.org) and UN PRI (www.unpri.org).
Date on which information has been last updated and reason for the update:	30 June 2023





### CONTACTS

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Reuters: ECAPITAL

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