

Market Consultation Solactive Innovative Technologies Index

07 August 2020

Content of the Market Consultation

Solactive AG has decided to conduct a Market Consultation with regard to changing the Index Methodology of the following Indices (the ‘Indices’):

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| --- | --- | --- |
| **NAME** | **RIC** | **ISIN** |
| Solactive Innovative Technologies Index PR | .SOLITEKP | DE000SLA5ZW3 |
| Solactive Innovative Technologies Index NTR | .SOLITEK | DE000SLA5ZX1 |
| Solactive Innovative Technologies Index TR | .SOLITEKT | DE000SLA5ZY9 |

Rationale for Market Consultation

Solactive AG deems the current Index Methodology lacking regarding the appropriate reflection of the index objective. The Index Objective is set to represent an investable universe of publicly-traded companies that are involved in innovative and disruptive technological trends across a broad range of industries. The Indices classify the trends in several themes and a company is eligible for inclusion in the Indices if it derives its assets or revenue from the themes. The themes need to be reviewed on an ongoing basis as new technological trends could arise or the currently defined themes need to be adjusted or removed. In order to align better with the objective of the affected Indices, the following changes are proposed.

Proposed Changes to the Index Guideline

The following Methodology changes are proposed in the following points of the Index Guideline ordered in accordance with the numbering of the affected sections):

1. Section: Introduction

From (old version):

“(…) The Index is governed by a published, rules-based methodology and is designed to measure the performance of an investable universe of publicly-traded companies that are involved in innovative and disruptive technological trends across a broad range of industries. The term “disruptive technologies" is generally understood to refer to advances in the technological sector that displaces an established technology or creates a completely new industry (e.g. email displacing letters, mobile phones displacing the telecom industry).

Companies eligible for inclusion in the Index:

(i) will derive assets or revenues from any of the following themes:

|  |  |
| --- | --- |
| 1.     Blockchain; | 5.     Genomics; |
| 2.     Cloud Computing; | 6.     Robotics & Automation; |
| 3.     Cyber Security; | 7.     Social Media; |
| 4.     Future Cars; | 8.     Virtual/Augmented Reality. |

(each an Index Category and together the Index Categories). (…)”

To (new version):

“(…) The Index is governed by a published, rules-based methodology and is designed to measure the performance of an investable universe of publicly-traded companies that are involved in innovative and disruptive technological trends across a broad range of industries. The term “disruptive technologies" is generally understood to refer to advances in the technological sector that displaces an established technology or creates a completely new industry (e.g. email displacing letters, mobile phones displacing the telecom industry).

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| 3.     Cyber Security; | 7.     Social Media; |
| 4.     Future Cars; | 8.     Digital Entertainment. |

(each an Index Category and together the Index Categories). (…)”

1. Section: 2.1 Selection of the Index Components

From (old version):

“The initial composition of the Index as well as any ongoing adjustment are based on the following non-discretionary rules:

On the Selection Days, Solactive AG defines the Index Universe as outlined in Section 4. All companies in the Index Universe are sorted into one of the following eight Index Categories based on their Industry/membership in an Index as outlined in the following table:

|  |  |
| --- | --- |
| Index Category | Industry/Index |
| Blockchain | Blockchain Technology  Cryptocurrency Mining  Cryptocurrency Trading / Exchanges |
| Cloud Computing | Index Component of the Solactive Cloud Technology Index [.SOLCTEK] |
| Cyber Security | Carrier Edge Network Management Equipment  Customer Premises Network Security Equipment  Colocation and Data Center Services  Government IT Services  Network Security Access Policy Software  Network Security Software |
| Future Cars | Alternative Energy Car Manufacturers  Multi-Type Car Manufacturers  Auto Interior Comfort/Safety/Electronics Products  Fuel Cell Equipment and Technology Providers  Heavy-Duty and High-End Batteries Manufacturing  Video Multimedia Semiconductors  General Analog and Mixed Signal Semiconductors |
| Genomics | Hematological Oncology Biopharmaceuticals  Other Oncology Biopharmaceuticals  Biotechnology and Genomics (GMO/Hybrids) Products |
| Robotics & Automation | Factory Automation Equipment  General Semiconductors  Industrial Machine Parts and Support Equipment  Processor Semiconductors  Specialized Semiconductors  Programmable Logic and ASIC Semiconductors  Household Robot Makers  Surgical Robotic Systems |
| Social Media | Communication and Collaboration Content Sites  Web Search Sites and Software |
| Virtual/Augmented Reality | Virtual Reality Design and Engineering Software  Home and Office Virtual Reality Software  Virtual Reality Equipment |

(…)”

To (new version):

“The initial composition of the Index as well as any ongoing adjustment are based on the following non-discretionary rules:

On the Selection Days, Solactive AG defines the Index Universe as outlined in Section 4. All companies in the Index Universe are sorted into one of the following eight Index Categories based on their Industry/membership in an Index as outlined in the following table:

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| Cloud Computing | Index Component of the Solactive Cloud Technology Index [.SOLCTEK] |
| Cyber Security | Carrier Edge Network Management Equipment  Customer Premises Network Security Equipment  Colocation and Data Center Services  Government IT Services  Network Security Access Policy Software  Network Security Software |
| Future Cars | Alternative Energy Car Manufacturers  Multi-Type Car Manufacturers  Auto Interior Comfort/Safety/Electronics Products  Fuel Cell Equipment and Technology Providers  Heavy-Duty and High-End Batteries Manufacturing  Video Multimedia Semiconductors  General Analog and Mixed Signal Semiconductors  Cobalt Ore Mining  Lithium Ore Mining |
| Genomics | Hematological Oncology Biopharmaceuticals  Other Oncology Biopharmaceuticals  Biotechnology and Genomics (GMO/Hybrids) Products  Diversified Bioanalytical Instruments  Analytical and Bioanalytical Services  Bioanalytical Consumables  Genetic Molecular Diagnostic Test Kits |
| Robotics & Automation | Factory Automation Equipment  General Semiconductors  Industrial Machine Parts and Support Equipment  Processor Semiconductors  Specialized Semiconductors  Programmable Logic and ASIC Semiconductors  Household Robot Makers  Surgical Robotic Systems |
| Social Media | Communication and Collaboration Content Sites  Web Search Sites and Software |
| Digital Entertainment | Virtual Reality Design and Engineering Software  Home and Office Virtual Reality Software  Virtual Reality Equipment  Media Download and Streaming Digital Content Sites  Media and Entertainment Industry Software  Electronic Gaming Equipment  Electronic Gaming/Entertainment Electronics Makers  General Gaming Industries  General Gaming Products and Services  Online Gaming Systems  Other Games Software  Online Game Websites and Software  Handheld and Smart Phone Games Software |

(…)”

1. Section: 4 Definitions

From (old version):

“The “Index Universe” in respect of a Selection Day are companies that fulfill the following criteria: (…)

Communication and Collaboration Content Sites, Web Search Sites and Software, Blockchain Technology, Cryptocurrency Mining, Cryptocurrency Trading / Exchanges, Hematological Oncology Biopharmaceuticals, Other Oncology Biopharmaceuticals, Biotechnology and Genomics (GMO/Hybrids) Products, Factory Automation Equipment, General Semiconductors, Industrial Machine Parts and Support Equipment, Processor Semiconductors, Specialized Semiconductors, Programmable Logic and ASIC Semiconductors, Household Robot Makers, Surgical Robotic Systems, Alternative Energy Car Manufacturers, Multi-Type Car Manufacturers, Auto Interior Comfort/Safety/Electronics Products, Fuel Cell Equipment and Technology Providers, Heavy-Duty and High-End Batteries Manufacturing, Video Multimedia Semiconductors, General Analog and Mixed Signal Semiconductors, Carrier Edge Network Management Equipment, Customer Premises Network Security Equipment, Colocation and Data Center Services, Government IT Services, Network Security Access Policy Software, Network Security Software, Virtual Reality Design and Engineering Software, Home and Office Virtual Reality Software, Virtual Reality Equipment.”

To (new version):

“The “Index Universe” in respect of a Selection Day are companies that fulfill the following criteria: (…)

Communication and Collaboration Content Sites, Web Search Sites and Software, Blockchain Technology, Cryptocurrency Mining, Cryptocurrency Trading / Exchanges, Hematological Oncology Biopharmaceuticals, Other Oncology Biopharmaceuticals, Biotechnology and Genomics (GMO/Hybrids) Products, Diversified Bioanalytical Instruments, Analytical and Bioanalytical Services, Bioanalytical Consumables, Genetic Molecular Diagnostic Test Kits, Factory Automation Equipment, General Semiconductors, Industrial Machine Parts and Support Equipment, Processor Semiconductors, Specialized Semiconductors, Programmable Logic and ASIC Semiconductors, Household Robot Makers, Surgical Robotic Systems, Alternative Energy Car Manufacturers, Multi-Type Car Manufacturers, Auto Interior Comfort/Safety/Electronics Products, Fuel Cell Equipment and Technology Providers, Heavy-Duty and High-End Batteries Manufacturing, Video Multimedia Semiconductors, General Analog and Mixed Signal Semiconductors, Cobalt Ore Mining, Lithium Ore Mining, Carrier Edge Network Management Equipment, Customer Premises Network Security Equipment, Colocation and Data Center Services, Government IT Services, Network Security Access Policy Software, Network Security Software, Virtual Reality Design and Engineering Software, Home and Office Virtual Reality Software, Virtual Reality Equipment, Media Download and Streaming Digital Content Sites, Media and Entertainment Industry Software, Electronic Gaming Equipment, Electronic Gaming/Entertainment Electronics Makers, General Gaming Industries, General Gaming Products and Services, Online Gaming Systems, Other Games Software, Online Game Websites and Software, Handheld and Smart Phone Games Software.”

Feedback on the Proposed Changes

If you would like to share your thoughts with Solactive, please use this consultation form and provide us with your personal details and those of your organization.

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| --- | --- |
| Name |  |
| Function |  |
| Organization |  |
| Email |  |
| Phone |  |
| Confidentiality (Y/N) |  |

Solactive is inviting all stakeholders and interested third parties to evaluate the proposed changes to the Methodology for the Solactive Innovative Technologies Index and welcomes any feedback on how this may affect and/or improve their use of Solactive indices.

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Consultation Procedure

Stakeholders and third parties who are interested in participating in this Market Consultation, are invited to respond until 20/08/2020.

Subject to feedback received on this Market Consultation, the changes mentioned above are intended to become effective on 28/08/2020.

Please send your feedback via email to [compliance@solactive.com](mailto:compliance@solactive.com), specifying “Market Consultation Solactive Innovative Technologies Index” as the subject of the email, or

via postal mail to: **Solactive AG**

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60327 Frankfurt am Main

Germany

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| Should you have any additional questions regarding the consultative question in particular, please do not hesitate to contact us via above email address. |  |



# Contact

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