

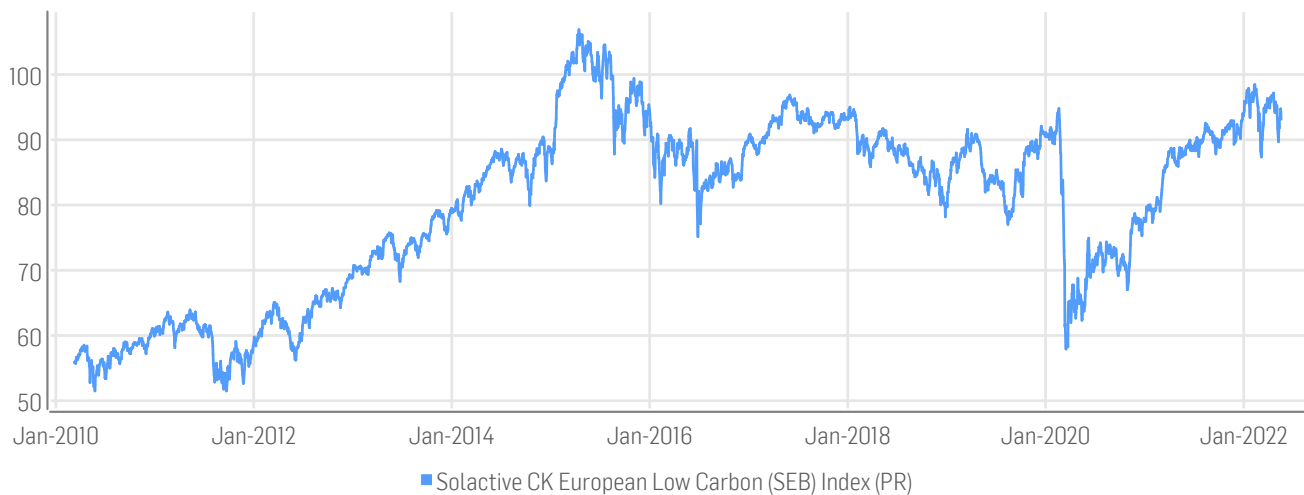
FACTSHEET - AS OF 19-May-2022

Solactive CK European Low Carbon (SEB) Index (PR)

DESCRIPTION

The Index tracks the price movements in shares of companies that have a high dividend, relatively low historical volatility and have relative to their peers an efficient Carbon Emission.

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLA0G49 / SLA0G4	Base Value / Base Date	100 Points / 31.03.2010
Bloomberg / Reuters	SOLCO2 Index / .SOLCO2	Last Price	93.15
Index Calculator	Solactive AG	Dividends	Special cash dividends
Index Type	Price Return	Calculation	08:30am to 22:50pm (CET), every 15 seconds
Index Currency	EUR	History	Available daily back to 31.03.2010
Index Members	40		

FACTSHEET - AS OF 19-May-2022
Solactive CK European Low Carbon (SEB) Index (PR)

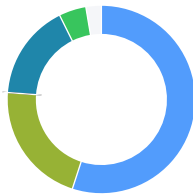
STATISTICS

EUR	30D	90D	180D	360D	YTD	Since Inception
Performance	-3.67%	-3.75%	1.15%	5.96%	-0.55%	63.09%
Performance (p.a.)						4.11%
Volatility (p.a.)	18.56%	21.12%	18.62%	14.79%	19.09%	16.64%
High	97.17	97.17	98.45	98.45	98.45	106.88
Low	89.70	87.35	87.35	87.35	87.35	51.49
Sharpe Ratio*	-1.94	-0.65	0.16	0.45	-0.04	0.28
Max. Drawdown	-7.69%	-9.74%	-11.28%	-11.28%	-11.28%	-45.81%
VaR 95 \ 99				-25.3% \ -49.9%		-24.2% \ -46.8%
CVaR 95 \ 99				-39.3% \ -62.4%		-41.5% \ -74.0%

* Up to 31 December 2021, ex-post Sharpe ratios use as input for the risk free rate term the London Inter-Bank Offered rates in the respective currencies of the index and at a term equal to the observation period. From 3 January 2022 onwards, Sharpe ratios will be / are calculated using as reference risk free rate input the overnight replacement rate for these currencies, namely SONIA (for GBP), SOFR (for USD) and EURIBOR Overnight (for EUR).

COMPOSITION BY CURRENCIES

- EUR 55.0%
- GBP 21.2%
- SEK 16.5%
- NOK 4.7%
- Others 2.7%



COMPOSITION BY COUNTRIES

- GB 21.2%
- SE 15.1%
- DE 13.2%
- IT 10.0%
- Others 40.5%



TOP COMPONENTS AS OF 19-May-2022

Company	Ticker	Country	Currency	Index Weight (%)
IMPERIAL BRANDS PLC	IMB LN Equity	GB	GBP	4.40%
TELIA CO AB	TELIA SS Equity	SE	SEK	4.33%
TERNA SPA	TRN IM Equity	IT	EUR	4.29%
TELE2 AB	TEL2B SS Equity	SE	SEK	4.20%
BRITISH AMERICAN TOBACCO PLC	BATS LN Equity	GB	GBP	4.12%
ORANGE SA	ORA FP Equity	FR	EUR	4.12%
RED ELECTRICA CORP SA	REE SQ Equity	ES	EUR	4.07%
BAYERISCHE MOTOREN WERKE AG	BMW GY Equity	DE	EUR	4.06%
MERCEDES-BENZ GROUP AG	MBG GY Equity	DE	EUR	4.02%
ENAGAS SA	ENG SQ Equity	ES	EUR	4.01%
BERKELEY GROUP HOLDINGS PLC	BKG LN Equity	GB	GBP	3.99%
FREENET AG	FNTN GY Equity	DE	EUR	3.82%
ELECTROLUX AB CLASS B	ELUXB SS Equity	SE	SEK	3.71%
GALP ENERGIA SGPS SA CLASS B	GALP PL Equity	PT	EUR	3.62%
RIO TINTO PLC	RIO LN Equity	GB	GBP	3.61%

DISCLAIMER

© Solactive AG, 2022. All rights reserved.

The information contained in this factsheet is impersonal, not tailored to the needs of any person, entity or group of persons and for informational purposes only. The information contained herein has been obtained from public sources believed to be reliable, but no representation or warranty, express or implied, is made that such information is accurate or complete and it should not be relied upon as such. The content is provided on an "as is" basis. Solactive AG accepts no responsibility or liability for any errors or for any loss from use of this factsheet or any of the information or data contained herein. In no event shall Solactive AG be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs) in connection with any use of the factsheets and its content even if advised of the possibility of such damages.


It is not possible to invest directly in an index. Exposure to assets represented by an index is available through investable financial instruments that seek to provide an investment return based on the performance of an index. A decision to invest in any such financial instrument should not be made in reliance on any of the statements set forth in this document. Prospective investors are advised to make an investment in any such financial instrument only after carefully considering the risks associated with investing in such financial instruments, as detailed in an offering memorandum or similar document that is prepared by or on behalf of the issuer of the financial instrument or vehicle.

The financial instruments are not sponsored, promoted, sold or supported in any other manner by Solactive AG nor does Solactive AG offer any express or implicit guarantee or assurance either with regard to the results of using the Index and/or Index trade mark or the Index level at any time or in any other respect. Solactive AG makes no assurance that financial instruments based on the index will accurately track index performance or provide positive investment returns. Solactive AG is not an investment adviser and nothing in this factsheet constitutes a recommendation by Solactive AG to invest capital in financial instruments nor does it in any way represent an assurance or opinion of Solactive AG with regard to any investment in a financial instrument. Inclusion of a security within an index is not a recommendation by Solactive AG to buy, sell, or hold such security, nor is it considered to be investment advice.

The index is launched on 31-Mar-2010. All information, including index levels, provided for any date or time period prior to the launch date is back-tested. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same or fundamentally the same methodology that was in effect when the index was launched. A back-test calculation means that no actual investment which allowed a tracking of the performance of the Index was possible at any time during the period of the back-test calculation and that as a result any comparison is purely hypothetical. The methodology and the model used for the calculation and back-test calculation of the Index were developed with the advantage of hindsight. In reality, it is not possible to invest with the advantage of hindsight and therefore this performance comparison is purely theoretical.

Past performance should not be considered as indication or guarantee of any future results. Charts and graphs are provided for illustrative purposes.

This info service is offered exclusively by Solactive AG, Platz der Einheit 1, D-60327 Frankfurt am Main | E-Mail: indexing@solactive.com

"Solactive", "Solactive GBS", "German Index Engineering" and the logo  are registered trademarks of Solactive AG.

The information in this document does not constitute tax, legal or investment advice. The factsheet is proprietary to Solactive AG. Its content may not be modified, reproduced, redistributed or stored in a retrieval system in whole or in part without the prior written consent of Solactive AG.