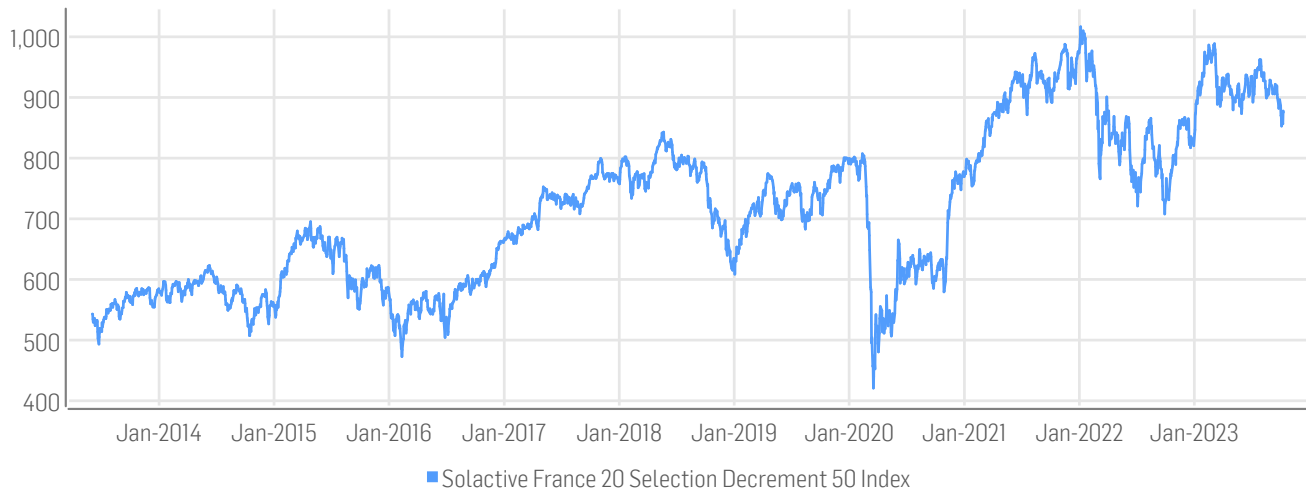


FACTSHEET - AS OF 11-Oct-2023

Solactive France 20 Selection Decrement 50 Index

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLOKKN5 / SLOKKN	Base Value / Base Date	543.0 Points / 2013.06.03
Bloomberg / Reuters	SOF20S50 Index / .SOF20S50	Last Price	875.53
Index Calculator	Solactive AG	Dividends	50 AR Points
Index Type	Adjusted Return	Calculation	09:30am to 4:55 pm (EST), every 15 seconds
Index Currency	EUR	History	Available daily back to 2013.06.03
Index Members	20		

STATISTICS

EUR	30D	90D	180D	360D	YTD	Since Inception
Performance	-4.15%	-7.34%	-6.58%	17.04%	6.72%	61.24%
Performance (p.a.)						4.72%
Volatility (p.a.)	17.89%	14.22%	15.71%	18.36%	18.37%	22.30%
High	921.81	962.58	962.58	988.69	988.69	1016.59
Low	852.78	852.78	852.78	766.90	820.40	420.81
Sharpe Ratio*	-2.47	-2.15	-1.07	0.73	0.26	0.04
Max. Drawdown	-7.49%	-11.41%	-11.41%	-13.75%	-13.75%	-50.08%
VaR 95 \ 99				-29.3% \ -58.2%		-34.1% \ -63.9%
CVaR 95 \ 99				-43.9% \ -70.7%		-54.4% \ -96.0%

* 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).

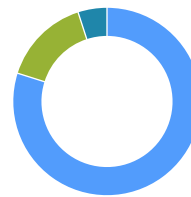
COMPOSITION BY CURRENCIES

- EUR 100.0%



COMPOSITION BY COUNTRIES

- FR 79.9%
- NL 15.1%
- LU 5.0%



TOP COMPONENTS AS OF 11-Oct-2023

Company	Ticker	Country	Currency	Index Weight (%)
Money Market Position				-0.02%
STELLANTIS NV	STLAP FP Equity	NL	EUR	5.12%
RENAULT SA	RNO FP Equity	FR	EUR	5.11%
UNIBAIL-RODAMCO-WESTFIELD	URW FP Equity	FR	EUR	5.07%
SAFRAN SA	SAF FP Equity	FR	EUR	5.07%
CAPGEMINI SA	CAP FP Equity	FR	EUR	5.06%
PUBLICIS GROUPE SA	PUB FP Equity	FR	EUR	5.06%
BNP PARIBAS SA	BNP FP Equity	FR	EUR	5.05%
AIRBUS SE	AIR FP Equity	NL	EUR	5.04%
CREDIT AGRICOLE SA	ACA FP Equity	FR	EUR	5.03%
SCHNEIDER ELECTRIC SE	SU FP Equity	FR	EUR	5.03%
COMPAGNIE DE SAINT GOBAIN SA	SGO FP Equity	FR	EUR	5.00%
CIE GENERALE DES ETABLISSEMENTS MICHELIN	ML FP Equity	FR	EUR	5.00%

FACTSHEET - AS OF 11-Oct-2023
Solactive France 20 Selection Decrement 50 Index

Company	Ticker	Country	Currency	Index Weight (%)
TOTALENERGIES SE	TTE FP Equity	FR	EUR	5.00%
ARCELORMITTAL SA	MT NA Equity	LU	EUR	4.99%
STMICROELECTRONICS NV	STMPA FP Equity	NL	EUR	4.98%
KERING SA	KER FP Equity	FR	EUR	4.94%
HERMES INTERNATIONAL SCA	RMS FP Equity	FR	EUR	4.94%
TELEPERFORMANCE SE	TEP FP Equity	FR	EUR	4.93%
ALSTOM SA	ALO FP Equity	FR	EUR	4.92%
LVMH MOET HENNESSY LOUIS VUITTON SE	MC FP Equity	FR	EUR	4.69%

DISCLAIMER

© Solactive AG, 2023. 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.

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.