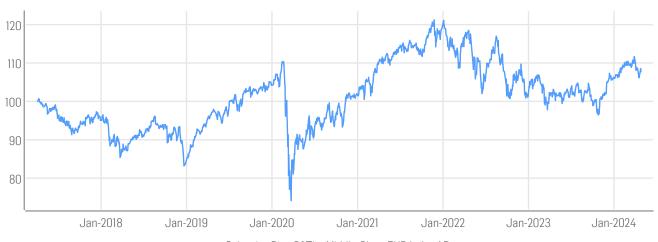


HISTORICAL PERFORMANCE



Solactive Rise Of The Middle Class EUR Index AR

CHARACTERISTICS

ISIN / WKN	DE000SL0K1D3 / SL0K1D
Bloomberg / Reuters	SOLRISED Index / .SOLRISED
Index Calculator	Solactive AG
Index Type	Adjusted Return
Index Currency	EUR
Index Members	60

Base Value / Base Date	100.0 Points / 2017.04.05
Last Price	108.10
Dividends	Reinvested
Calculation	09:30am to 4:55 pm (EST), every 15 seconds
History	Available daily back to 2017.04.05



STATISTICS

EUR	30D	90D	180D	360D	YTD	Since Inception
Performance	-2.89%	0.29%	12.03%	6.60%	1.72%	8.10%
Performance (p.a.)						1.11%
Volatility (p.a.)	10.93%	8.65%	8.85%	9.73%	8.54%	16.16%
High	111.65	111.65	111.65	111.65	111.65	121.23
Low	106.20	106.20	96.90	96.49	106.02	74.17
Sharpe Ratio*	-3.11	-0.32	2.49	0.29	0.17	-0.17
Max. Drawdown	-4.88%	-4.88%	-4.88%	-7.91%	-4.88%	-32.79%
VaR 95 \ 99				-16.9% \ -21.3%		-22.7% \ -45.6%
CVaR 95 \ 99				-19.7% \ -23.2%		-40.1% \ -83.3%

^{*} 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



• JPY 9.4%

• EUR 6.6%

• GBP 5.3%

• Others 6.7%

COMPOSITION BY COUNTRIES

• US 70.3%

• JP 9.4%

• GB 5.3%

• AU 3.4%

Others 11.6%



TOP COMPONENTS AS OF 26-Apr-2024

Company	Ticker	Country	Currency	Index Weight (%)
Money Market Position				-0.01%
KRAFT HEINZ CO/THE	KHC UW Equity	US	USD	1.87%
HSBC HOLDINGS PLC	HSBA LN Equity	GB	GBP	1.85%
AMERICAN EXPRESS CO	AXP UN Equity	US	USD	1.83%
UNILEVER PLC	ULVR LN Equity	GB	GBP	1.82%
BANK OF AMERICA CORP	BAC UN Equity	US	USD	1.80%
WELLS FARGO & CO	WFC UN Equity	US	USD	1.78%
GOODMAN GROUP ORD UNIT	GMG AT Equity	AU	AUD	1.76%
AMAZON.COM INC	AMZN UW Equity	US	USD	1.76%
REALTY INCOME CORP	O UN Equity	US	USD	1.76%
COCA-COLA CO/THE	KO UN Equity	US	USD	1.76%
PEPSICO INC	PEP UW Equity	US	USD	1.76%
WELLTOWER INC	WELL UN Equity	US	USD	1.75%



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Company	Ticker	Country	Currency	Index Weight (%)
BOOKING HOLDINGS INC	BKNG UW Equity	US -	USD	1.75%
MOTOROLA SOLUTIONS INC T-MOBILE US INC	MSI UN Equity TMUS UW Equity	US US	USD	1.74%
			JPY	
ITOCHU CORP ORD	8001 JT Equity	JP		1.73%
PROGRESSIVE CORP	PGR UN Equity	US -	USD	1.73%
PINDUODUO INC	PDD UW Equity	KY -	USD	1.72%
DIGITAL REALTY TRUST INC	DLR UN Equity	US -	USD	1.72%
JPMORGAN CHASE & CO	JPM UN Equity	US -	USD	1.72%
TJX COMPANIES INC	TJX UN Equity	US -	USD	1.71%
PROCTER & GAMBLE CO	PG UN Equity	US -	USD	1.71%
ANHEUSER BUSCH INBEV SA NV	ABI BB Equity	BE -	EUR	1.71%
COSTCO WHOLESALE CORP	COST UW Equity	US -	USD	1.71%
PHILIP MORRIS INTERNATIONAL	PM UN Equity	US	USD	1.71%
VERIZON COMMUNICATIONS INC	VZ UN Equity	US	USD	1.70%
MONDELEZ INTERNATIONAL INC	MDLZ UW Equity	US	USD	1.70%
WALT DISNEY CO/THE	DIS UN Equity	US	USD	1.70%
DEUTSCHE TELEKOM AG	DTE GY Equity	DE _	EUR	1.69%
WALMART INC	WMT UN Equity	US	USD	1.69%
ROYAL BANK OF CANADA	RY CT Equity	CA	CAD	1.69%
BERKSHIRE HATHAWAY INC-CL B	BRK/B UN Equity	US	USD	1.69%
MCDONALDS CORP	MCD UN Equity	US	USD	1.68%
CONSTELLATION BRANDS INC CL A	STZ UN Equity	US	USD	1.67%
APPLE INC	AAPL UW Equity	US	USD	1.67%
STARBUCKS CORP	SBUX UW Equity	US	USD	1.66%
TESLA INC	TSLA UW Equity	US	USD	1.66%
AT&T	T UN Equity	US	USD	1.66%
L OREAL SA	OR FP Equity	FR	EUR	1.66%
COMMONWEALTH BANK OF AUSTRALIA	CBA AT Equity	AU	AUD	1.65%
BLACKROCK INC	BLK UN Equity	US	USD	1.63%
NIKE INC	NKE UN Equity	US	USD	1.63%
NESTLE SA	NESN SE Equity	CH	CHF	1.62%
DIAGEO PLC	DGE LN Equity	GB	GBP	1.62%
LOWES COS INC	LOW UN Equity	US	USD	1.62%
SIMON PROPERTY GROUP INC	SPG UN Equity	US	USD	1.60%
TOYOTA MOTOR CORP	7203 JT Equity	JP	JPY	1.60%
PUBLIC STORAGE	PSA UN Equity	US	USD	1.59%
KDDI CORP (DDI) ORD	9433 JT Equity	JP	JPY	1.56%
LVMH MOET HENNESSY LOUIS VUITTON SE	MC FP Equity	FR	EUR	1.55%
HOME DEPOT INC	HD UN Equity	US	USD	1.54%
SOFTBANK CORP	9434 JT Equity	JP	JPY	1.54%
CROWN CASTLE INC	CCI UN Equity	US	USD	1.54%
COMCAST CORP-CLASS A	CMCSA UW Equity	US	USD	1.53%
NIPPON TELEGRAPH & TELEPHONE ORD	9432 JT Equity	JP	JPY	1.51%
MONSTER BEVERAGE CORP	MNST UW Equity	US	USD	1.50%



Company	Ticker	Country	Currency	Index Weight (%)
AMERICAN TOWER CORP	AMT UN Equity	US	USD	1.50%
EQUINIX INC	EQIX UW Equity	US	USD	1.46%
SOFTBANK GROUP CORP	9984 JT Equity	JP	JPY	1.44%
PROLOGIS INC	PLD UN Equity	US	USD	1.39%



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