

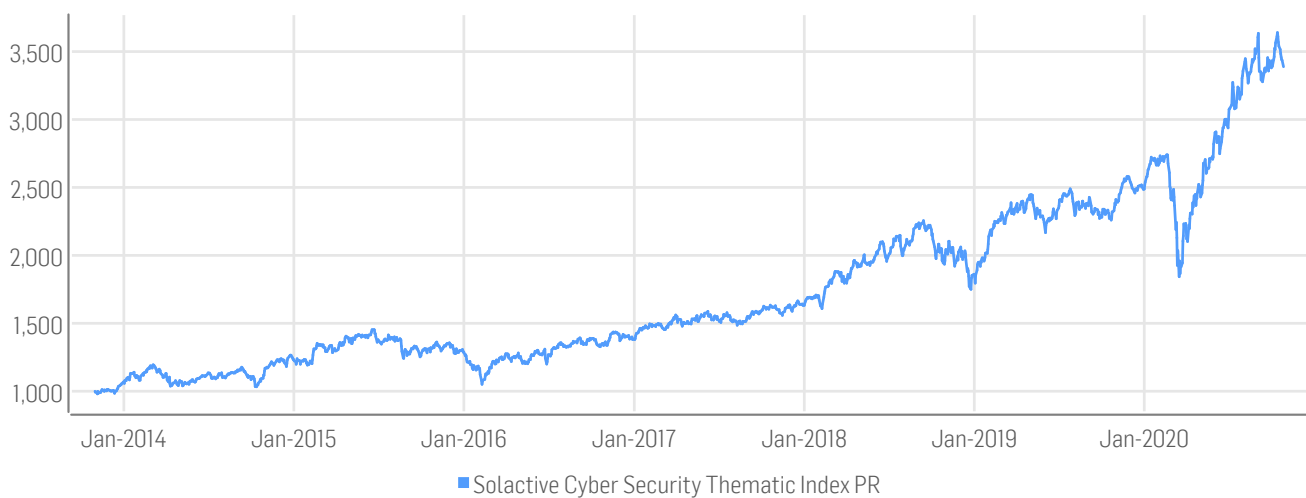
FACTSHEET - AS OF 26-Oct-2020

Solactive Cyber Security Thematic Index PR

DESCRIPTION

The Solactive Cyber Security Thematic Index provides exposure to companies that are engaged in the cyber and data security segment and offer colocation and data center services. The index is calculated as a price return, net total return, and total return index and denominated in US Dollar.

HISTORICAL PERFORMANCE



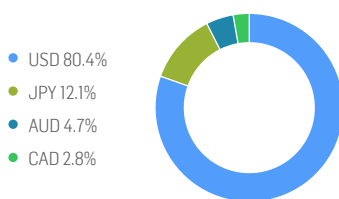
CHARACTERISTICS

ISIN / WKN	DE000SLA7XW4 / SLA7XW	Base Value / Base Date	1000 Points / 18.10.2013
Bloomberg / Reuters	SOLCSECP Index / .SOLCSECP	Last Price	3388.47
Index Calculator	Solactive AG	Dividends	Not included (Price index)
Index Type	Price Return	Calculation	9:00 am to 10:30 pm (CET), every 15 seconds
Index Currency	USD	History	Available daily back to 18.10.2013
Index Members	29		

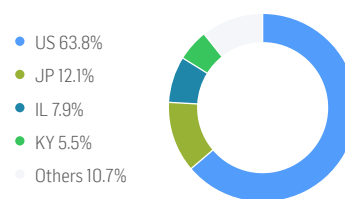
STATISTICS

	30D	90D	180D	360D	YTD	Since Inception
Performance	-1.42%	6.39%	35.17%	40.51%	36.21%	238.85%
Performance (p.a.)	-	-	-	-	-	19.08%
Volatility (p.a.)	17.08%	22.69%	25.40%	32.16%	34.84%	20.17%
High	3640.17	3640.17	3640.17	3640.17	3640.17	3640.17
Low	3380.00	3185.08	2429.59	1842.70	1842.70	980.28
Sharpe Ratio	-0.94	1.25	3.31	1.27	1.30	0.93
Max. Drawdown	-6.91%	-9.82%	-9.82%	-32.74%	-32.74%	-32.74%
VaR 95 \ 99				-46.5% \ -123.7%		-30.8% \ -60.3%
CVaR 95 \ 99				-88.0% \ -158.4%		-49.2% \ -84.9%

Composition by Currencies



Composition by Countries



COMPONENTS AS OF 26-Oct-2020

Ticker	Currency	Country	Company	Index Weight (%)
3962 JT Equity	JPY	JP	CHANGE INC	5.10%
CHKP UW Equity	USD	IL	CHECK POINT SOFTWARE TECH L ORD	4.98%
BAH UN Equity	USD	US	BOOZ ALLEN HAMILTON HOLDING CORP	4.87%
NXT AT Equity	AUD	AU	NEXTDC LTD	4.68%
4704 JT Equity	JPY	JP	TREND MICRO INC	4.60%
SAIL UN Equity	USD	US	SAILPOINT TECHNOLOGIES HOLDING	4.30%
VRNS UW Equity	USD	US	VARONIS SYSTEMS INC	3.96%
TENB UW Equity	USD	US	TENABLE HOLDINGS INC	3.96%
CACI UN Equity	USD	US	CACI INTERNATIONAL INC -CL A	3.93%
RPD UQ Equity	USD	US	RAPID7 INC	3.92%
QLYS UW Equity	USD	US	QUALYS INC	3.77%
PANW UN Equity	USD	US	PALO ALTO NETWORKS INC	3.74%
SWCH UN Equity	USD	US	SWITCH INC	3.66%
EGOV UW Equity	USD	US	NIC INC	3.53%
GDS UQ Equity	USD	KY	GDS HOLDINGS LTD	3.51%

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Ticker	Currency	Country	Company	Index Weight (%)
OKTA UW Equity	USD	US	OKTA INC	3.50%
PFPT UQ Equity	USD	US	PROOFPOINT INC	3.34%
MIME UW Equity	USD	JE	MIMECAST LTD	3.24%
CRWD UW Equity	USD	US	CROWDSTRIKE HOLDINGS INC	3.12%
FEYE UW Equity	USD	US	FIREEYE	3.07%
CYBR UW Equity	USD	IL	CYBERARK SOFTWARE	2.96%
BB CT Equity	CAD	CA	BLACKBERRY LTD	2.76%
ZS UW Equity	USD	US	ZSCALER INC	2.67%
FTNT UW Equity	USD	US	FORTINET INC	2.59%
2326 JT Equity	JPY	JP	DIGITAL ARTS INC	2.44%
PRSP UN Equity	USD	US	PERSPECTA INC	2.37%
PING UN Equity	USD	US	PING IDENTITY HOLDING CORP	2.17%
VNET UW Equity	USD	KY	21VIANET GROUP INC	1.95%
FSLY UN Equity	USD	US	FASTLY INC - CLASS A	1.30%

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