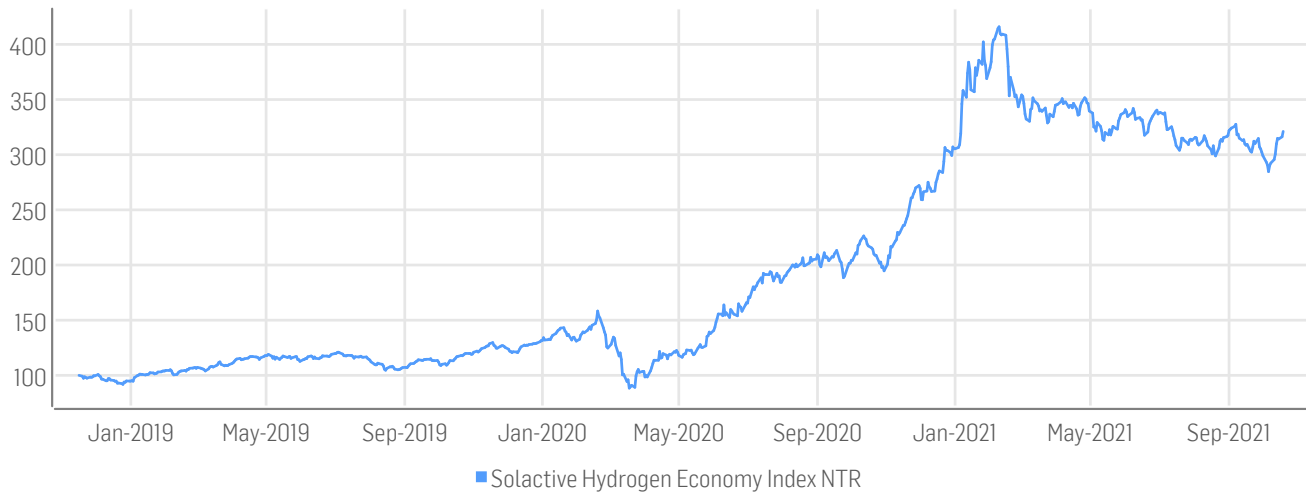


FACTSHEET - AS OF 19-Oct-2021

Solactive Hydrogen Economy Index NTR

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLOB9E5	Base Value / Base Date	100 Points / 16.11.2018
Bloomberg / Reuters	SOHYDRON Index/ .SOHYDRON	Last Price	321.12
Index Calculator	Solactive AG	Dividends	Reinvested
Index Type	Net Total Return	Calculation	9:00 am to 10:50 pm (CET), every 15 seconds
Index Currency	USD	History	Available daily back to 16.11.2018
Index Members	32		

STATISTICS

	30D	90D	180D	360D	YTD	Since Inception
Performance	3.78%	1.94%	-6.51%	53.79%	5.15%	221.12%
Performance (p.a.)	-	-	-	-	-	49.03%
Volatility (p.a.)	24.97%	21.06%	21.19%	30.51%	29.58%	30.78%
High	321.12	327.60	351.65	415.99	415.99	415.99
Low	284.68	284.68	284.68	194.70	284.68	88.39
Sharpe Ratio	2.28	0.38	-0.61	1.79	0.21	1.58
Max. Drawdown	-9.54%	-13.10%	-19.04%	-31.57%	-31.57%	-44.16%
VaR 95 \ 99				-39.5% \ -69.7%		-39.1% \ -92.0%
CVaR 95 \ 99				-62.4% \ -97.0%		-71.3% \ -129.6%

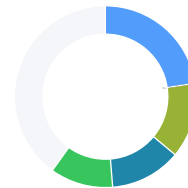
COMPOSITION BY CURRENCIES

- USD 26.1%
- EUR 21.3%
- GBP 13.4%
- KRW 11.2%
- Others 28.0%



COMPOSITION BY COUNTRIES

- US 22.6%
- GB 13.4%
- DE 12.7%
- KR 11.2%
- Others 40.1%



TOP COMPONENTS AS OF 19-Oct-2021

Company	Ticker	Country	Currency	Index Weight (%)
PLUG POWER INC	PLUG UR Equity	US	USD	4.69%
KOLON INDUSTRIES INC ORD	120110 KP Equity	KR	KRW	4.36%
NIPPON SANSO HOLDINGS CORP	4091 JT Equity	JP	JPY	4.10%
DOOSAN FUEL CELL CO LTD	336260 KP Equity	KR	KRW	3.99%
CELL IMPACT AB	CIB SF Equity	SE	SEK	3.88%
UNIPER SE	UN01 GY Equity	DE	EUR	3.75%
TOYOTA MOTOR CORP	7203 JT Equity	JP	JPY	3.73%
ITM POWER PLC	ITM LN Equity	GB	GBP	3.71%
BALLARD POWER SYSTEMS INC	BLDP UQ Equity	CA	USD	3.50%
DAIMLER AG	DAI GY Equity	DE	EUR	3.48%

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