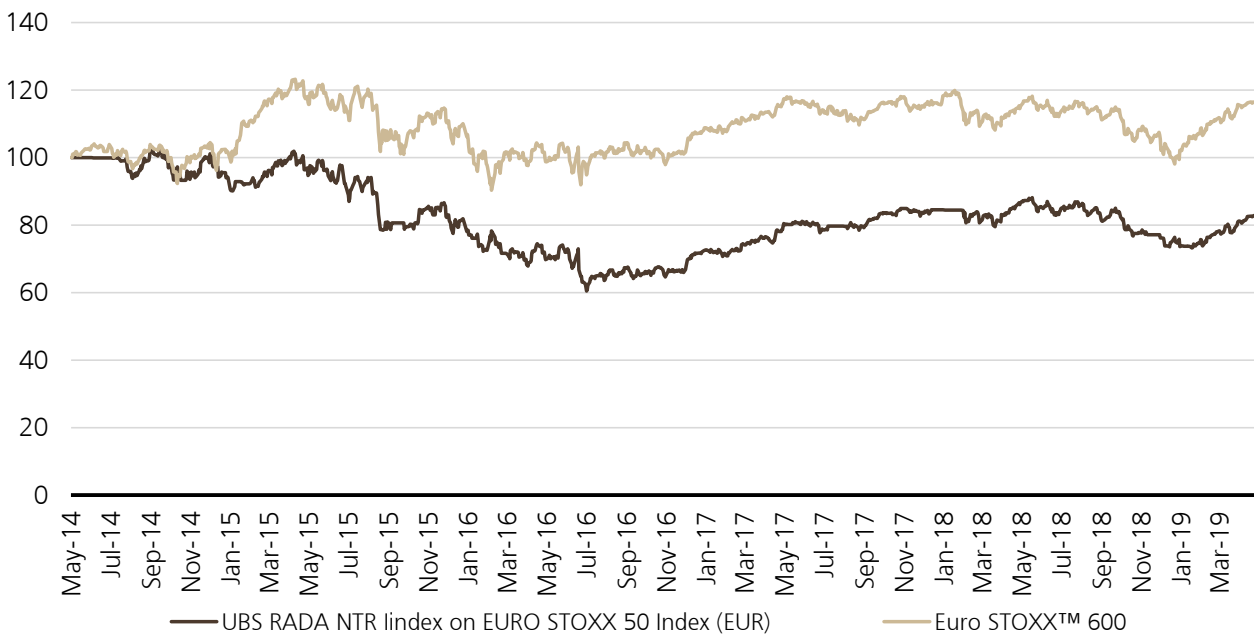


UBS RADA

Performance Update **May 2019**

| | | | |
|--------------------|-----------------------------|-------------|--------------|
| Currency: | EUR | ISIN: | CH0188195264 |
| SSPA product type: | Tracker Certificates (1300) | Valor: | 18819526 |
| | | SIX Symbol: | RADAE |

Historical index performance in comparison to the benchmark (indexed to 100)



Source: Thomson Reuters, UBS. Graph is based on daily closing prices over the last 5 years or since index inception.

Historic key figures of the UBS RADA NTR index on EURO STOXX 50 Index (EUR) Index

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Performance 5 y. |
|-----------------|-------|-------|-------|------|-------|------|------------------|
| Return p.a. | -9% | -15% | -11% | 18% | -12% | 41% | -4% |
| Volatility p.a. | 15% | 20% | 21% | 9% | 12% | 11% | 16% |
| Sharpe Ratio | -0.56 | -0.74 | -0.54 | 1.90 | -0.98 | 3.62 | -0.23 |
| Beta | 0.30 | 0.64 | 0.42 | 0.74 | 0.70 | 0.31 | 0.53 |

Source: Thomson Reuters, UBS
Time period: 03/05/2014 to 02/05/2019

Past performance does not indicate future results.
Updated on: 02/05/2019

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