

## BlueStar Global 5G Connectivity Index

The BlueStar 5G Communications Index is a rules-based index that provides exposure to global companies, listed globally, whose products or services are expected to contribute to the roll out of 5G networks including: core carrier grade telecommunication equipment, network test and optimization equipment and software, mobile network operators, cell tower and data center REITs, enhanced mobile broadband, and SDN and NFV.

### Key Features



All Time High/Low      52-Week High/Low

Total Return Net Index      257.36/90.18      257.36/175.84

#### Size and Liquidity Requirements

Float-adjusted market capitalization of at least 150 mIn USD. Six-month average-daily-value-traded of at least 250000 USD.

#### Universe

Companies have to offer products or services that contribute to the roll out of 5G networks.

#### Diversification

Companies are weighted by float-adjusted market capitalization with a maximum component weight of 5%.

#### Review

Semi-annual in June and December.

### Index Data

#### INDEX PARAMETERS

Launch Date	26 Jul 2019	Components	88
Type	Sector	Volatility (1 year)	16.97
Currency	USD	Full MCap bn USD	5,495.09
Base Date	15 Dec 2015	Float MCap bn USD	4,113.45
Base Value	100.00	Correlation* (1 year)	0.83

\* S&P North USA Tech MN

#### FUNDAMENTALS\*

Price/Earnings Trailing	44.48
Price/Book	3.69
Price/Sales	3.31
Price/Cash Flow	15.46
Dividend Yield	1.31

\* as of 31 Aug 2021

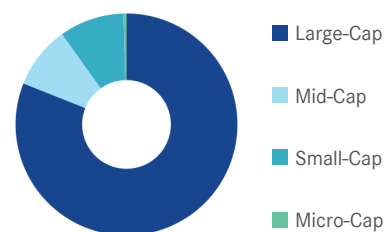
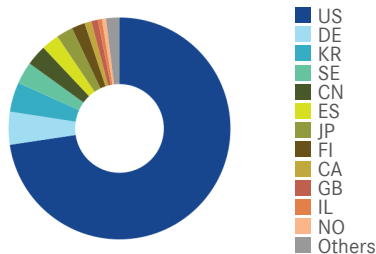
#### ANNUALISED PERFORMANCE\*

1 Month	-0.78%
1 Year	41.69%
3 Years	19.10%
5 Years	17.55%
Since Inception	17.11%

\* Total Return Net Index

### Country and Size Weightings

Country	Count	Weight
United States	58	72.65%
Germany	3	4.78%
South Korea	1	4.32%
Sweden	3	3.21%
China	6	3.02%
Spain	2	2.56%
Japan	4	2.42%
Finland	1	1.95%
Canada	2	0.98%
United Kingdom	2	0.97%
Israel	1	0.61%
Norway	1	0.57%
Others	4	1.94%

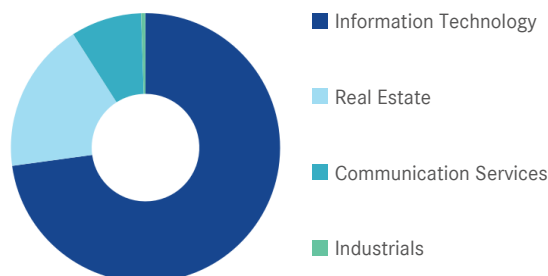


Size	Count	Weight
Large-Cap (> 6 bn)	50	81.04%
Mid-Cap (1.5 bn - 6 bn)	17	9.08%
Small-Cap (0.2 bn - 1.5 bn)	20	9.45%
Micro-Cap (0.0 bn - 0.2 bn)	1	0.42%

## BlueStar Global 5G Connectivity Index

### Sector Weightings

Sector	Count	Weight
Information Technology	64	72.84%
Real Estate	8	18.13%
Communication Services	15	8.52%
Industrials	1	0.51%



### Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
American Tower Corp A	US	5.24%	Resonant Inc.	5.28%	6.08%
Keysight Technologies Inc	US	5.09%	NEC CORP ORD	6.36%	2.59%
QUALCOMM INC	US	4.96%	ERICSSON TEL-SP ADR	-2.28%	2.11%
ANALOG DEVICES INC	US	4.91%	KDDI CORP (DDI) ORD	18.44%	1.74%
SAMSUNG ELEC GDR REGS	KR	4.32%	Corning Inc	8.56%	1.59%
Crown Castle Intl Corp	US	4.07%			
INFINEON TECHNOLOGIES AG	DE	3.80%			
Equinix Inc	US	3.77%			
Akamai Technologies Inc	US	3.09%			
NXP SEMICONDUCTOR NV	NL	3.09%			
ERICSSON TEL-SP ADR	SE	2.40%			
XILINX INC	US	2.19%			
<b>Subtotal</b>		<b>46.93%</b>			

Worst Performing Components	YTD	1 Day
Yangtze Optical Fibre and Cable Join	18.54%	-4.92%
GDS Holdings Ltd. ADR A	-39.00%	-4.29%
Nordic Semiconductor ASA	103.52%	-4.23%
Infinera Corp	-21.66%	-3.64%
INSEEGO CORP	-54.30%	-3.28%

### Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
<b>Price Index</b>	-	-	-	-	-	-	-
<b>Total Return Net</b>	BGFGNTR	DE000A3CLJ62	A3CLJ6	BLNPNLO	BGFGNTR	.BGFGNTR	57061620
<b>Total Return Gross</b>	-	-	-	-	-	-	-

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