

BlueStar® Total Security Index

The BlueStar® Total Security Index (BTOT) tracks the performance of the largest and most liquid companies in the global defense and cyber securities industries. This is a modified market cap-weighted index, and only includes companies that generate at least 33% of their revenue from products and services services relating to defense security, cyber security, and or actionable intelligence.

Key Features



Size and Liquidity Requirements

Full MCap of at least 500 mln USD. Three month average-daily-trading volume of at least 1 mln USD at a review and also at the previous two reviews. At least 250,000 shares traded per month over the last six months at a review and also at the previous two reviews.

Universe

Companies that offer products and services related to defense, security, or cyber security technologies.

Diversification

Companies are equally weighted within tiers.

Review

Semi-annual in June and December.

Index Data

INDEX PARAM	NETERS		
Launch Date	08 Jul 2019	Components	81
Туре	Sector	Volatility (250 days)	13.59
Currency	USD	Full MCap bn USD	1,805.31
Base Date	31 Dec 2015	Float MCap bn USD	1,281.05
Base Value	100.00	Correlation* (250 days)	0.63
		* MCCLAC World (Agreened &)	Dofonos

MSCI AC World/Aerospace & Defense

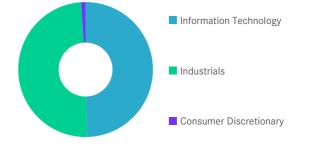
FUNDAMENTALS*				
Price/Earnings Trailing	-22.69			
Price/Book	3.46			
Price/Sales	1.58			
Price/Cash Flow	17.69			
Dividend Yield	0.77			
f 21 M 2024				

ANNUALISED PERFORMANCE*				
1 Month	-2.48%			
1 Year	20.69%			
3 Years	6.91%			
5 Years	11.88%			
7 Years	15.13%			

^{*} Total Return Net Index

Sector Weightings

Sector	Count	Weight
Information Technology	38	49.70%
Industrials	42	49.25%
Consumer Discretionary	1	1.05%

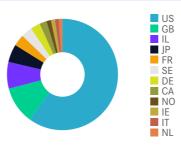


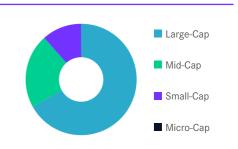


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Country and Size Weightings

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Country	Count	Weight
United States	47	60.01%
United Kingdom	9	10.87%
Israel	6	7.74%
Japan	4	5.23%
France	3	3.33%
Sweden	3	3.24%
Germany	3	2.83%
Canada	2	2.08%
Norway	1	1.32%
Ireland	1	1.18%
Italy	1	1.12%
Netherlands	1	1.05%





Size	Count	Weight
Large-Cap (> 6 bn)	53	66.89%
Mid-Cap (1.5 bn - 6 bn)	18	21.53%
Small-Cap (0.2 bn - 1.5 bn)	10	11.58%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

Index Components

Top Components by Weight	Country	Weight
CLEAR SECURE INC -CLASS A	US	1.96%
COMMVAULT SYSTEMS INC	US	1.72%
VARONIS SYSTEMS INC	US	1.72%
SENTINELONE INC	US	1.58%
FORTINET INC	US	1.56%
CHECK POINT SOFTWARE TECH L ORD	IL	1.54%
RADWARE LTD	IL	1.52%
TREND MICRO INC	JP	1.52%
AKAMAI TECHNOLOGIES INC	US	1.51%
F5 INC	US	1.51%
DIGITAL ARTS INC	JP	1.51%
CYBERARK SOFTWARE	IL	1.45%
Subtotal		19.11%

Best Performing Components	YTD	1 Day
CURTISS-WRIGHT CORP	34.26%	2.52%
BAE SYSTEMS PLC	19.43%	2.23%
OKTA INC	1.65%	1.84%
NCC GROUP PLC	19.30%	1.67%
HUNTINGTON INGALLS INDUSTRIES	2.56%	1.66%

Worst Performing Components	YTD	1 Day	
ELBIT SYSTEMS LTD	-11.46%	-3.33%	
QUALYS INC	-37.76%	-2.99%	
RAPID7 INC	-38.48%	-2.85%	
TENABLE HOLDINGS INC	-12.03%	-2.81%	
SENTINELONE INC	-22.67%	-2.62%	

${\sf Symbols}$

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	ВТОТ	DE000A30A087	A30A08	BL54GJ4	ВТОТ	.BTOT	118227310
Total Return Net	BTOTNTR	DE000A3CLJV2	A3CLJV	BLNPN76	BTOTNTR	.BTOTNTR	57061594
Total Return Gross	-	-	-	-	-	-	-



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For further information visit www.marketvector.com

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