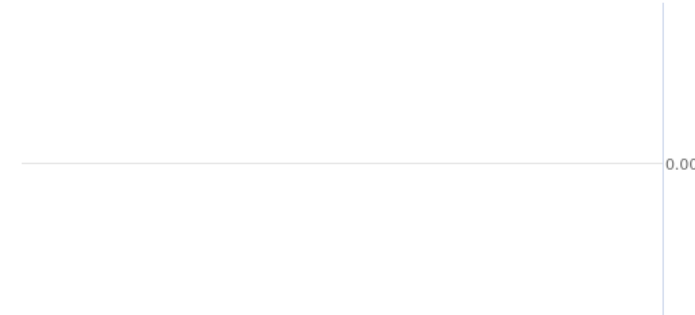# MarketVector™ Indexes

BlueStar® Robotics Index

The BlueStar® Robotics Index (BRBT) tracks the performance of the largest and most liquid companies in the global robotics industry. This is a modified market cap-weighted index and includes companies that generate at least 50% of their revenue from Robots and manufacturing/industrial automation systems, robotic surgical systems, additive manufacturing (3D printing), robotics or manufacturing computer-aided design or other software, semiconductor manufacturing systems, machine vision (at least 25% revenue from industrial or manufacturing segments), Embedded Machine Learning Chips (at least 25% of revenue from industrial segment or other segment where robotics, industrial IoT, or factory automation are use cases).

Key Features

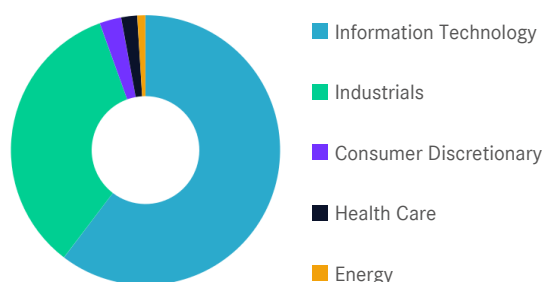|		
		0.00
Index	635.97 / 94.25	635.97 / 456.57

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 must derive at least 50% of revenue from robots or industrial automation equipment and software (25% for industrial or manufacturing segments).

Diversification
Company weightings are capped at 5%.

Review
Semi-annual in June and December.

Index Data

INDEX PARAMETERS

Launch Date	29 Jan 2018
Type	Sector
Currency	USD
Base Date	29 Jun 2012
Base Value	100.00

Components	63
Volatility (250 days)	15.37
Full MCap bn USD	5,711.76
Float MCap bn USD	4,649.17
Correlation* (250 days)	0.94

* ROBO Global Robotics and Automation

FUNDAMENTALS*

Price/Earnings Trailing	30.47
Price/Book	3.80
Price/Sales	3.30
Price/Cash Flow	20.19
Dividend Yield	1.15

* as of 28 Feb 2025

ANNUALISED PERFORMANCE*

1 Month	-2.53%
1 Year	23.78%
3 Years	5.19%
5 Years	12.57%
7 Years	16.41%

* Total Return Net Index

Sector Weightings

Sector	Count	Weight
Information Technology	38	60.36%
Industrials	22	34.12%
Consumer Discretionary	1	2.62%
Health Care	1	1.93%
Energy	1	0.97%

- Information Technology
- Industrials
- Consumer Discretionary
- Health Care
- Energy

BlueStar® Robotics Index

Country and Size Weightings

Country	Count	Weight
United States	23	38.94%
Japan	17	22.25%
Germany	3	8.04%
Netherlands	4	7.86%
Switzerland	3	6.31%
France	1	4.60%
Sweden	1	2.94%
United Kingdom	3	2.58%
Canada	2	1.48%
Austria	1	1.19%
Ireland	1	1.03%
Finland	1	0.98%
Others	3	1.79%

Legend (first donut): US, JP, DE, NL, CH, FR, SE, GB, CA, AT, IE, FI, Others

Legend (second donut): Large-Cap, Mid-Cap, Small-Cap, Micro-Cap
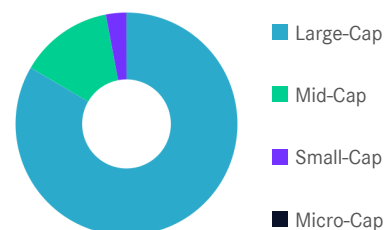
Size	Count	Weight
Large-Cap (> 6 bn)	40	83.41%
Mid-Cap (1.5 bn - 6 bn)	18	13.60%
Small-Cap (0.2 bn - 1.5 bn)	5	2.99%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

Index Components

Top Components by Weight	Country	Weight
SIEMENS AG-REG	DE	6.45%
KEYENCE CORP	JP	5.60%
ASML HOLDING NV-NY REG SHS	NL	5.33%
ABB LTD-REG	CH	4.99%
DASSAULT SYSTEMES SE	FR	4.60%
NVIDIA CORP	US	4.48%
EMERSON ELECTRIC CO	US	4.32%
AUTODESK INC	US	4.12%
HEXAGON AB-B SHS	SE	2.94%
DENSO CORP	JP	2.62%
TELEDYNE TECHNOLOGIES INC	US	2.61%
PTC INC	US	2.25%
Subtotal		50.31%

Best Performing Components	YTD	1 Day
AUTOSTORE HOLDINGS LTD	-41.62%	7.44%
Ouster, Inc.	-34.70%	3.37%
LINCOLN ELECTRIC HOLDINGS	8.72%	2.57%
KARDEX HOLDING	-17.23%	2.24%
AMBARELLA INC	-12.69%	1.42%

Worst Performing Components	YTD	1 Day
APPLIED MATERIALS INC	2.04%	-5.25%
RENESAS ELECTRONICS CORP	-4.06%	-3.59%
LASERTEC CORP	5.09%	-3.21%
TOKYO ELECTRON LTD	6.06%	-2.83%
RENISHAW PLC	-15.65%	-2.66%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	BRBT	DE000A30A0B1	A30A0B	BL54GF0	BRBT	.BRBT	118227305
Total Return Net	BRBTNTR	DE000A3CLJZ3	A3CLJZ	BLNPNC1	BRBTNTR	.BRBTNTR	57061601
Total Return Gross	-	-	-	-	-	-	-

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For further information visit www.marketvector.com