



## Horizons Robotics and Automation Index ETF (RBOT, RBOT.U:TSX)

### Summary of Investment Portfolio

As at March 31, 2019

<b>Asset Mix</b>		<b>Net Asset Value</b>	<b>% of ETF's Net Asset Value</b>
Global Equities	\$	31,264,743	66.45%
U.S. Equities		14,469,233	30.75%
Canadian Equities		843,892	1.79%
Currency Forward Hedge*		197,483	0.42%
Cash and Cash Equivalents		103,134	0.22%
Other Assets less Liabilities		175,555	0.37%
	\$	<b>47,054,040</b>	<b>100.00%</b>

<b>Sector Mix</b>		<b>Net Asset Value</b>	<b>% of ETF's Net Asset Value</b>
Industrials	\$	23,167,099	49.24%
Information Technology		13,234,420	28.12%
Health Care		6,841,088	14.54%
Consumer Discretionary		1,998,966	4.25%
Energy		715,540	1.52%
Communication Services		489,143	1.04%
Consumer Staples		131,612	0.28%
Currency Forward Hedge*		197,483	0.42%
Cash and Cash Equivalents		103,134	0.22%
Other Assets less Liabilities		175,555	0.37%
	\$	<b>47,054,040</b>	<b>100.00%</b>

\* Positions in forward contracts are disclosed as the gain/(loss) that would be realized if the contracts were closed out on the date of this report.

## Horizons Robotics and Automation Index ETF (RBOT, RBOT.U:TSX)

### Summary of Investment Portfolio (continued)

As at March 31, 2019

<b>Top 25 Holdings</b>	<b>% of ETF's Net Asset Value</b>
Intuitive Surgical Inc.	8.68%
Keyence Corp.	7.72%
Mitsubishi Electric Corp.	7.19%
ABB Ltd., Registered	6.29%
Fanuc Corp.	6.13%
DAIFUKU CO. LTD.	5.56%
NVIDIA Corp.	5.17%
SMC Corp.	5.00%
Omron Corp.	4.79%
iRobot Corp.	4.25%
YASKAWA Electric Corp.	4.23%
John Bean Technologies Corp.	3.79%
Tecan Group AG	3.60%
Renishaw PLC	3.31%
Brooks Automation Inc.	2.69%
Cargotec Corp.	2.64%
Aerovironment Inc.	2.12%
PKSHA Technology Inc.	1.90%
ATS Automation Tooling Systems Inc.	1.79%
Helix Energy Solutions Group Inc.	1.52%
NACHI-FUJIKOSHI CORP.	1.30%
Cyberdyne Inc.	1.10%
Isra Vision AG	1.06%
RPA Holdings Inc.	1.04%
FARO Technologies Inc.	0.97%

The summary of investment portfolio may change due to the ongoing portfolio transactions of the ETF. The ETF's most recent financial statements are available at no cost by calling toll free 1-866-641-5739, or (416) 933-5745, by writing to us at Horizons ETFs Management (Canada) Inc., 55 University Avenue, Suite 800, Toronto, Ontario, M5J 2H7, by visiting our website at [www.horizonsetfs.com](http://www.horizonsetfs.com) or through SEDAR at [www.sedar.com](http://www.sedar.com).