

# Tortoise Global Cloud Infrastructure Index<sup>SM</sup>

As of most recent rebalance date (3/15/2019)

Company name	Ticker	Price (\$)	Index shares (000s)	Index market cap <sup>1</sup> (\$MM)	Weight (%)	Yield (%)
A10 Networks Inc	ATEN UN	7.21	320.9	2,314	0.1	0.0
Akamai Technologies Inc	AKAM UW	72.47	961.8	69,705	3.1	0.0
Alibaba Group Holding-Sp Adr	BABA UN	180.97	542.5	98,178	4.3	0.0
Alphabet Inc A-Shares	GOOGL UW	1,190.30	85.8	102,089	4.5	0.0
Amazon.Com Inc	AMZN UW	1,712.36	59.9	102,513	4.5	0.0
Atos Se	ATO FP	97.86	568.2	55,603	2.4	2.0
Box Inc	BOX UN	19.87	800.8	15,912	0.7	0.0
Carbon Black Inc	CBLK UW	13.77	232.7	3,204	0.1	0.0
Carbonite Inc	CARB UQ	24.64	193.3	4,764	0.2	0.0
Check Point Software Tech L Ord	CHKP UW	125.64	757.1	95,118	4.2	0.0
Cisco Systems Inc	CSCO UW	53.20	1,933.7	102,873	4.5	2.6
Citrix Systems Inc	CTXS UW	100.88	733.3	73,973	3.3	1.4
Commvault Systems Inc	CVLT UW	64.63	254.2	16,432	0.7	0.0
Coresite Realty Corp	COR UN	103.80	218.3	22,662	1.0	4.2
Cyrusone Inc	CONE UW	51.87	648.2	33,622	1.5	3.5
Digital Realty Trust Inc	DLR UN	115.23	887.7	102,284	4.5	3.7
Dropbox Inc	DBX UW	22.31	1,141.5	25,467	1.1	0.0
Elastic Nv	ESTC UN	85.11	53.8	4,577	0.2	0.0
Equinix Inc	EQIX UW	441.61	235.3	103,902	4.6	2.2
F5 Networks Inc	FFIV UW	153.69	359.2	55,202	2.4	0.0
Fortinet Inc	FTNT UW	83.26	882.7	73,491	3.2	0.0
Hewlett Packard Enterprise Company	HPE UN	16.07	6,260.3	100,603	4.4	2.8
Interxion Holding Nv	INXN UN	65.99	426.3	28,129	1.2	0.0
Intl Business Machines Corp	IBM UN	139.43	729.4	101,701	4.5	4.5
J2 Global Inc	JCOM UW	85.28	278.0	23,707	1.0	2.1
Juniper Networks Inc	JNPR UN	26.84	2,060.8	55,312	2.4	2.8
Microsoft Corp	MSFT UW	115.91	894.1	103,634	4.6	1.6
Mobileiron Inc	MOBL UW	5.02	439.1	2,204	0.1	0.0
Netapp Inc	NTAP UW	68.06	1,493.3	101,632	4.5	2.4
Netscout Systems Inc	NTCT UW	27.47	453.4	12,455	0.5	0.0
Nutanix Inc	NTNX UW	38.27	840.0	32,148	1.4	0.0
Okta Inc	OKTA UW	79.21	575.1	45,554	2.0	0.0
Oracle Corp	ORCL UN	52.94	1,908.6	101,040	4.4	1.8
Pivotal Software Inc	PVTL UN	21.52	407.8	8,775	0.4	0.0
Qts Realty Trust Inc-CI A	QTS UN	43.36	328.2	14,232	0.6	4.1
Qualys Inc	QLYS UW	85.95	198.3	17,043	0.7	0.0
Radware Ltd	RDWR UW	26.12	209.7	5,478	0.2	0.0
Red Hat Inc	RHT UN	181.78	551.3	100,206	4.4	0.0
Solarwinds Corp	SWI UN	20.10	150.3	3,021	0.1	0.0
Splunk Inc	SPLK UW	127.32	814.2	103,668	4.6	0.0
Teradata Corp	TDC UN	47.94	700.9	33,601	1.5	0.0
Vmware Inc-Class A	VMW UN	181.56	476.2	86,462	3.8	0.0
Yext Inc	YEXT UN	22.66	355.4	8,052	0.4	0.0
Zscaler Inc	ZS UW	67.19	306.7	20,610	0.9	0.0
<b>Tortoise Global Cloud Infrastructure Index<sup>SM</sup></b>				<b>\$2,273,153</b>	<b>100.0%</b>	<b>1.3%</b>

<sup>1</sup>Represents market capitalization after methodology market capitalization and constituent criteria have been applied



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