

Announcement

September 14, 2018

Indxx Disruptive Technologies Index will be reconstituted after the close of trading hours on September 21, 2018.

Listed below are the constituents that will be added to the existing index:

S.No	ISIN	Company Name
1	US98980G1022	Zscaler, Inc.
2	LU1778762911	Spotify Technology SA
3	US89366M2017	TransEnterix, Inc.
4	US6792951054	Okta, Inc.
5	US65341B1061	NextEra Energy Partners LP
6	US64110D1046	NetApp, Inc.
7	US8486371045	Splunk, Inc.
8	US00090Q1031	ADT, Inc.
9	US8522341036	Square, Inc.
10	DE0007472060	Wirecard AG

Listed below are the constituents that will be deleted from the existing index:

S.No	ISIN	Company Name
1	GB00BWFY5505	Nielsen Holdings Plc
2	US0079731008	Advanced Energy Industries Inc
3	US0404131064	Arista Networks Inc
4	US1773761002	Citrix Systems Inc
5	US31816Q1013	Fireeye
6	GB00BYZFZ918	Sophos Group Plc
7	KYG037AX1015	Ambarella Inc
8	US37940X1028	Global Payments Inc
9	US8919061098	Total System Services Inc
10	KR7267250009	Hyundai Heavy Industries Co Ltd

Listed below are the new index constituents that will be effective at the close of trading hours on September 21, 2018.

S.No	ISIN	Company Name
1	FR0000130650	Dassault Systèmes SA
2	US0527691069	Autodesk, Inc.
3	US03662Q1058	ANSYS, Inc.
4	US69370C1009	PTC, Inc.
5	DE0006452907	Nemetschek SE

S.No	ISIN	Company Name
6	US7437131094	Proto Labs, Inc.
7	US88554D2053	3D Systems Corp.
8	IL0011267213	Stratasys Ltd.
9	US3116421021	FARO Technologies, Inc.
10	DE000A111338	SLM Solutions Group AG
11	US0003752047	ABB Ltd.
12	FR0000121972	Schneider Electric SE
13	DK0010268606	Vestas Wind Systems A/S
14	BMG162581083	Brookfield Renewable Partners LP
15	ES0143416115	Siemens Gamesa Renewable Energy SA
16	US65341B1061	NextEra Energy Partners LP
17	CNE100000HD4	China Longyuan Power Group Corp. Ltd.
18	IT0004176001	Prysmian SpA
19	CNE100000PP1	Xinjiang Goldwind Science & Technology Co., Ltd.
20	US3364331070	First Solar, Inc.
21	US8030542042	SAP SE
22	US64110L1061	Netflix, Inc.
23	US79466L3024	salesforce.com, inc.
24	US9285634021	VMware, Inc.
25	US29444U7000	Equinix, Inc.
26	LU1778762911	Spotify Technology SA
27	US81762P1021	ServiceNow, Inc.
28	US2538681030	Digital Realty Trust, Inc.
29	US7565771026	Red Hat, Inc.
30	US64110D1046	NetApp, Inc.
31	US6974351057	Palo Alto Networks, Inc.
32	IL0010824113	Check Point Software Technologies Ltd.
33	US34959E1091	Fortinet, Inc.
34	US8715031089	Symantec Corp.
35	JP3637300009	Trend Micro, Inc.
36	US6792951054	Okta, Inc.
37	US7434241037	Proofpoint, Inc.
38	NL0000400653	Gemalto NV
39	US98980G1022	Zscaler, Inc.
40	US74758T3032	Qualys, Inc.
41	US78409V1044	S&P Global, Inc.
42	US6153691059	Moody's Corp.
43	CA8849031056	Thomson Reuters Corp.
44	US7595301083	RELX Plc
45	GB00B19NLV48	Experian Plc

S.No	ISIN	Company Name
46	BMG475671050	IHS Markit Ltd.
47	US92345Y1064	Verisk Analytics, Inc.
48	NL0000395903	Wolters Kluwer NV
49	US8486371045	Splunk, Inc.
50	US3666511072	Gartner, Inc.
51	US4612021034	Intuit, Inc.
52	US78467J1007	SS&C Technologies Holdings, Inc.
53	CH0012453913	Temenos AG
54	US09215C1053	Black Knight, Inc.
55	US40171V1008	Guidewire Software, Inc.
56	NZXROE0001S2	Xero Ltd.
57	US28849P1003	Ellie Mae, Inc.
58	DK0060495240	SimCorp A/S
59	US52603B1070	LendingTree, Inc.
60	US52603A1097	LendingClub Corp.
61	US46120E6023	Intuitive Surgical, Inc.
62	US1011371077	Boston Scientific Corp.
63	US0162551016	Align Technology, Inc.
64	US0036541003	ABIOMED, Inc.
65	US83175M2052	Smith & Nephew Plc
66	US2521311074	DexCom, Inc.
67	DK0060738599	William Demant Holding A/S
68	US24906P1093	DENTSPLY SIRONA, Inc.
69	AU000000COH5	Cochlear Ltd.
70	IT0003492391	DiaSorin SpA
71	US83088M1027	Skyworks Solutions, Inc.
72	US74736K1016	Qorvo, Inc.
73	GB00BFMBMT84	Sensata Technologies Holding Plc
74	US00090Q1031	ADT, Inc.
75	AT0000A18XM4	ams AG
76	US8269191024	Silicon Laboratories, Inc.
77	US45867G1013	InterDigital, Inc.
78	US0116421050	Alarm.com Holdings, Inc.
79	US64111Q1040	NETGEAR, Inc.
80	US33812L1026	Fitbit, Inc.
81	US92826C8394	Visa, Inc.
82	US57636Q1040	Mastercard, Inc.
83	US70450Y1038	PayPal Holdings, Inc.
84	US0258161092	American Express Co.
85	US3377381088	Fiserv, Inc.

S.No	ISIN	Company Name
86	US8522341036	Square, Inc.
87	US9815581098	Worldpay, Inc.
88	DE0007472060	Wirecard AG
89	US32008D1063	First Data Corp.
90	US3390411052	FleetCor Technologies, Inc.
91	JP3236200006	KEYENCE Corp.
92	JP3802400006	FANUC Corp.
93	JP3197800000	OMRON Corp.
94	US1924221039	Cognex Corp.
95	US4627261005	iRobot Corp.
96	US0080731088	AeroVironment, Inc.
97	JP3311530004	CYBERDYNE, Inc.
98	CA0019401052	ATS Automation Tooling Systems, Inc.
99	US57886P1030	Mazor Robotics Ltd.
100	US89366M2017	TransEnterix, Inc.