

Announcement December 21, 2018

Indxx Global Internet of Things Thematic Index goes through an IPO review after the close of trading hours on December 31, 2018.

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

S.No	ISIN	Company Name
1	JP3128620006	& Factory, Inc.
2	CH0406705126	Sensirion Holding AG
3	KYG9830T1067	XIAOMI CORP

There are no removals from the existing index.

Listed below are the new index constituents that will be effective at the close of trading hours on December 31, 2018.

S.No	ISIN	Company Name
1	TW0002395001	Advantech Co Ltd
2	TW0002454006	Mediatek
3	TW0003529004	Ememory Technology Inc
4	JP3386560001	Jig-Saw Inc
5	JP3725200004	Nippon Ceramic Co Ltd
6	CH0012221716	ABB Ltd
7	US0326541051	Analog Devices Inc
8	US00090Q1031	ADT Inc
9	US0116421050	Alarm.Com Holdings Inc
10	KYG037AX1015	Ambarella Inc
11	AT0000A18XM4	AMS AG
12	US0774541066	Belden Inc
13	US0565251081	Badger Meter Inc
14	US17275R1023	Cisco Systems Inc
15	US2328061096	Cypress Semiconductor Corp
16	IT0004053440	Datalogic Spa
17	US2521311074	Dexcom Inc
18	US2910111044	Emerson Electric Co
19	SE0008374250	Fingerprint Cards Ab
20	US33812L1026	Fitbit Inc – A
21	CH0114405324	Garmin Ltd
22	US3665051054	Garrett Motion Inc
23	US4385161066	Honeywell International Inc
24	US4592001014	Intl Business Machines Corp
25	US45867G1013	Interdigital Inc



S.No	ISIN	Company Name
26	US4581401001	Intel Corp
27	US4657411066	Itron Inc
28	IE00BY7QL619	Johnson Controls International Plc
29	CH0371153492	Landis+Gyr Group Ag
30	FR0010307819	Legrand SA
31	NO0003055501	Nordic Semiconductor ASA
32	US64111Q1040	Netgear Inc
33	US68555P1003	Orbcomm Inc
34	US4532041096	Impinj Inc
35	US7475251036	Qualcomm Inc
36	US76118Y1047	Resideo Technologies Inc
37	US7509171069	Rambus Inc
38	US7739031091	Rockwell Automation Inc
39	FR0000121972	Schneider Electric Se
40	US81727U1051	Senseonics Holdings Inc
41	US8269191024	Silicon Laboratories Inc
42	GB0004726096	Spirent Communications Plc
43	GB00BFMBMT84	Sensata Technologies Holding Plc
44	NL0000226223	Stmicroelectronics Nv
45	CA8265161064	Sierra Wireless Inc
46	US83088M1027	Skyworks Solutions Inc
47	GB00B06GM726	Telit Communications Spa
48	US92921W3007	Vuzix Corporation
49	JP3128620006	& Factory, Inc.
50	CH0406705126	Sensirion Holding AG
51	KYG9830T1067	XIAOMI CORP