## STOXX® GLOBAL SMART FACTORY INDEX

## Components<sup>1</sup>

Company	Supersector	Country	Weight (%)
BROADCOM	Technology	United States	8.83
Intel Corp.	Technology	United States	7.79
Texas Instruments Inc.	Technology	United States	7.40
Qualcomm Inc.	Technology	United States	7.37
Analog Devices Inc.	Technology	United States	4.58
Microchip Technology Inc.	Technology	United States	4.30
Micron Technology Inc. Autodesk Inc.	Technology  Technology	United States United States	4.29
SK HYNIX INC	Technology	South Korea	3.91
STMICROELECTRONICS	Technology	Italy	3.75
DASSAULT SYSTEMS	Technology	France	3.39
Ansys Inc.	Technology	United States	3.18
Fanuc Ltd.	Industrial Goods & Services	Japan	3.12
Rockwell Automation Corp.	Industrial Goods & Services	United States	2.78
MONOLITHIC PWR.SYS.	<u>Technology</u>	United States	2.56
TE CONNECTIVITY LTD.	Technology	United States	2.53
MARVELL TECHNOLOGY	Technology	United States	2.34
SKYWORKS SLTN.	Technology	United States	2.15
LATTICE SEMICONDUCTOR PTC INC	Technology  Technology	United States United States	1.38
BENTLEY SYSTEMS B	Technology	United States United States	1.17
MANHATTAN ASSOCIATES	Technology	United States United States	1.01
COGNEX	Industrial Goods & Services	United States	0.99
LARGAN Precision	Consumer Products & Services	Taiwan	0.93
WISETECH GLOBAL	Technology	Australia	0.89
DESCARTES SYSTEMS GROUP	Technology	Canada	0.77
Omron Corp.	Technology	Japan	0.73
METSO OUTOTEC	Industrial Goods & Services	Finland	0.72
AspenTech	Technology	United States	0.68
SILICON LABS.	Technology	United States	0.67
CIRRUS LOGIC	Technology	United States	0.67
POWER INTEGRATIONS	Technology	United States	0.57
SPS COMMERCE	<u>Technology</u>	United States	0.55
Yokogawa Electric Corp.	Industrial Goods & Services	Japan	0.45
KINAXIS	Technology	Canada	0.42
IPG PHOTONICS	Technology	United States	0.40
ALTAIR ENGINEERING	Technology	United States	0.39
SYNAPTICS  ATS CORPORATION	Technology	United States	0.36
ATS CORPORATION  NORDIC SEMICONDUCTOR	Industrial Goods & Services  Technology	Canada Norway	0.36
NTC	Technology	Taiwan	0.30
Winbond	Technology	Taiwan	0.26
MELEXIS	Technology	Belgium	0.25
ALLEGRO MICROSYSTEMS	Technology	United States	0.24
SITIME	Technology	United States	0.23
Macronix	Technology	Taiwan	0.23
AUTOSTORE HOLDINGS	Industrial Goods & Services	Norway	0.22
MACOM TECH.SLTN.HDG.	Technology	United States	0.22
NEMETSCHEK	Technology	Germany	0.20
DUERR	Industrial Goods & Services	Germany	0.17
JENOPTIK	<u>Technology</u>	Germany	0.17
MEYER BURGER TECH	Industrial Goods & Services	Switzerland	0.16
AP MEMORY TECH.	Technology	Taiwan	0.16
3D SYSTEMS	Technology	United States	0.15
SHAI.BAOSIGHT SOFTWARE 'B'	Technology	China	0.14
ADDNODE GROUP B SENSIRION HOLDING	Technology Industrial Goods & Services	Sweden Switzerland	0.14
SENSIRION HOLDING  AMS-OSRAM AG	Technology	Switzerland	0.14
ALPS ALPINE	Technology	Japan	0.13
KOMAX	Industrial Goods & Services	Switzerland	0.12
BYSTRONIC 'A'	Industrial Goods & Services	Switzerland	0.12
Elan Microeltr	Technology	Taiwan	0.11
NUVOTON TECHNOLOGY	Technology	Taiwan	0.11
E2OPEN PARENT HOLDINGS A	Technology	United States	0.11
STRATASYS	Technology	United States	0.10
PROTO LABS	Industrial Goods & Services	United States	0.09
ESMT	Technology	Taiwan	0.09
VIA TECHNOLOGIES	Technology	Taiwan	0.08
CEVA	Technology	United States	0.08
SHAI.FUD.MICROELS. GP. 'H'	Technology	China	0.08
MATTERPORT A	Technology	United States	0.08
PEOPLE & TECHNOLOGY	Industrial Goods & Services	South Korea	0.07

<sup>&</sup>lt;sup>1</sup> Based on the last periodic review implementation

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## Components<sup>1</sup>

Company	Supersector	Country	Weight (%)
HOLLYSYS ATMTN.TECHS.	Industrial Goods & Services	United States	0.06
HIRATA	Industrial Goods & Services	Japan	0.06
DESKTOP METAL A	Industrial Goods & Services	United States	0.06
IDEC	Technology	Japan	0.06
Holtek	Technology	Taiwan	0.06
INFOMART	Technology	Japan	0.05
FARO TECHNOLOGIES	Industrial Goods & Services	United States	0.05
SHIBAURA MACHINE	Industrial Goods & Services	Japan	0.05
NIPPON CERAMIC	Industrial Goods & Services	Japan	0.05
ASIA OPTICAL	Industrial Goods & Services	Taiwan	0.05
RICHWAVE TECHNOLOGY	Technology	Taiwan	0.04
SILICON INTEGRATED SYS.	Technology	Taiwan	0.04
HYULIM ROBOT	Industrial Goods & Services	South Korea	0.04
HANA TECHNOLOGY	Technology	South Korea	0.03
VIA LABS	Technology	Taiwan	0.03
SHIBAURU ELECTRONICS	Technology	Japan	0.02
ROBOTIS	Industrial Goods & Services	South Korea	0.02
V TECHNOLOGY	Technology	Japan	0.02
HYVISION SYSTEM	Industrial Goods & Services	South Korea	0.02
ROBOSTAR	Industrial Goods & Services	South Korea	0.02
DAEBO MAGNETIC	Industrial Goods & Services	South Korea	0.02
ABOV SEMICONDUCTOR	Technology	South Korea	0.01
JEJU SEMICONDUCTOR	Technology	South Korea	0.01
IA	Technology	South Korea	0.01
MPLUS	Industrial Goods & Services	South Korea	0.01

<sup>&</sup>lt;sup>1</sup> Based on the last periodic review implementation