

2021年のSDGs企業ランキング (PCT国際出願)

目標	順位	出願人	スコア
2	1	NESTLE SA	74.57
2	2	SAMSUNG ELECTRONICS CO LTD	66.44
2	3	HUAWEI TECH CO LTD	58.33
2	4	HAIER SMART HOME CO LTD	55.81
2	5	SYNGENTA CROP PROTECTION AG	55.50
2	6	BASF SE	54.04
2	7	BAYER AG	53.21
2	8	JAPAN TOBACCO INC	49.57
2	9	LG ELECTRONICS INC	47.84
2	10	QINGDAO HAIER REFRIGERATOR CO LTD	39.94
2	11	SUNTORY HOLDINGS LTD	39.80
2	12	KUBOTA KK	37.99
2	13	QUALCOMM INC	36.54
2	14	PANASONIC IP MAN CO LTD	31.70
2	15	BSH HAUSGERAETE GMBH	28.27
2	16	CARGILL INC	25.87
2	17	DSM IP ASSETS BV	25.41
2	18	CJ CHEILJEDANG CORP	24.11
2	19	NIPPON TELEGRAPH & TELEPHONE	23.79
2	20	SUMITOMO CHEMICAL CO	22.50
2	21	mitsubishi electric corp	21.92
2	22	J OIL MILLS INC	19.66
2	23	NEC CORP	19.33
2	24	SONY GROUP CORP	19.30
2	25	ERICSSON TELEFON AB L M	19.27
2	26	MONSANTO TECHNOLOGY LLC	18.94
2	27	FUJI OIL HOLDINGS INC	17.88
2	28	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	17.64
2	29	KONINKLIJKE PHILIPS NV	17.12
2	30	UNIV ZHEJIANG	16.47
2	31	BOSCH GMBH ROBERT	15.58
2	32	UPL CORPORATION LTD	15.52
2	33	UNIV JIANGNAN	14.93
2	34	UNIV COLORADO STATE RES FOUND	14.48
2	35	PREC PLANTING LLC	14.44
2	36	HERBSTREITH & FOX GMBH & CO KG PEKTIN FABRIKEN	14.26
2	37	INARI AGRICULTURE TECH INC	14.20
2	38	SHARP KK	13.80
2	39	UNIV CALIFORNIA	13.59
2	40	UNIV HAINAN	13.57
2	41	ZTE CORP	13.55
2	42	AJINOMOTO KK	13.41
2	43	AMANO ENZYME INC	13.36
2	44	CNH IND AMERICA LLC	13.08
2	45	YANMAR HOLDINGS CO LTD	13.01
2	46	SIGNIFY HOLDING BV	12.92
2	47	NISSIN FOODS HOLDINGS CO LTD	12.69
2	48	BOE TECHNOLOGY GROUP CO LTD	12.56

2	49	CNH CHINA MAN CO LTD	12.31
2	50	UNIV JIANGSU	12.25
2	51	FUJI OIL CO LTD	12.25
2	52	ASAHI GROUP HOLDINGS LTD	12.24
2	53	PIONEER HI BRED INT	11.99
2	54	TETRA LAVAL HOLDINGS & FINANCE	11.89
2	55	HAIER US APPLIANCE SOLUTIONS INC	11.83
2	56	UPL LTD	11.58
2	57	UNILEVER IP HOLDINGS B V	11.42
2	58	CONOPCO INC DBA UNILEVER	11.42
2	59	FUJIAN SANAN SINO SCIENCE PHOTOBIO TECH CO LTD	11.41
2	60	FIRMENICH & CIE	11.31
2	61	FOSHAN SHUNDE MIDEA ELECTRICAL HEATING APPLIANCES MFG CO LTD	11.21
2	62	VIVO MOBILE COMMUNICATION CO LTD	11.19
2	63	KWS SAAT SE & CO KGAA	11.16
2	64	CNH IND BELGIUM NV	11.09
2	65	UPL EUROPE LTD	10.80
2	66	JIANGSU WORLD AGRICULTURAL MACHINERY CO LTD	10.41
2	67	MEIJI CO LTD	10.25
2	68	BASF AGRO TRADEMARKS GMBH	10.23
2	69	SYMRISE AG	10.19
2	70	NOVOZYMES AS	10.12
2	71	AMAZONEN WERKE H DREYER SE & CO KG	10.10
2	72	BEIJING XIAOMI MOBILE SOFTWARE CO LTD	9.88
2	73	&EVER GMBH	9.77
2	74	FUJIFILM CORP	9.53
2	75	NOKIA TECHNOLOGIES OY	9.48
2	76	MIDEA GROUP CO LTD	9.29
2	77	NTT DOCOMO INC	9.13
2	78	COCA COLA CO	9.10
2	79	KAO CORP	8.97
2	80	CENTRE NAT RECH SCIENT	8.88
2	81	DENSO CORP	8.44
2	82	HITACHI GLOBAL LIFE SOLUTIONS INC	8.35
2	83	FMC CORP	8.21
2	84	DUPONT NUTRITION BIOSCI APS	7.96
2	85	MIZKAN HOLDINGS CO LTD	7.81
2	86	SHENZHEN INST ADV TECH	7.67
2	87	SZ DJI TECHNOLOGY CO LTD	7.61
2	88	AQUA CO LTD	7.57
2	89	OATLY AB	7.45
2	90	FRAUNHOFER GES FORSCHUNG	7.37
2	91	SAUDI ARABIAN OIL CO	7.34
2	92	FANUC CORP	7.10
2	93	SEOUL VIOSYS CO LTD	7.10
2	94	AGCO DO BRASIL SOLUCOES AGRICOLAS LTDA	7.10
2	95	ARAMCO SERVICES CO	7.09
2	96	MICROSOFT TECHNOLOGY LICENSING LLC	7.05
2	97	ELECTROLUX APPLIANCES AB	7.01
2	98	ROQUETTE FRERES	6.96

2	99	HEINEKEN SUPPLY CHAIN BV	6.93
2	100	CORN PRODUCTS DEV INC	6.92
3	1	HOFFMANN LA ROCHE	416.73
3	2	KONINKLIJKE PHILIPS NV	410.97
3	3	UNIV CALIFORNIA	389.17
3	4	SHENZHEN INST ADV TECH	263.19
3	5	INST NAT SANTE RECH MED	257.46
3	6	CENTRE NAT RECH SCIENT	240.66
3	7	UNIV LELAND STANFORD JUNIOR	188.68
3	8	TERUMO CORP	175.49
3	9	UNIV TEXAS	175.00
3	10	FUJIFILM CORP	162.80
3	11	MEDTRONIC INC	158.81
3	12	BECTON DICKINSON CO	155.63
3	13	COVIDIEN LP	145.44
3	14	HUAWEI TECH CO LTD	137.96
3	15	BOSTON SCIENT SCIMED INC	127.59
3	16	UNIV JOHNS HOPKINS	125.44
3	17	GENENTECH INC	119.12
3	18	EDWARDS LIFESCIENCES CORP	116.24
3	19	MASSACHUSETTS INST TECHNOLOGY	114.70
3	20	SEOUL NAT UNIV R&DB FOUNDATION	105.25
3	21	MASSACHUSETTS GEN HOSPITAL	105.06
3	22	SONY GROUP CORP	102.30
3	23	UNIV WASHINGTON	100.90
3	24	NOVARTIS AG	100.55
3	25	REGENERON PHARMA	98.88
3	26	UNIV YONSEI IACF	97.26
3	27	SANOFI SA	97.23
3	28	AMGEN INC	96.74
3	29	HARVARD COLLEGE	96.08
3	30	US HEALTH	95.86
3	31	MERCK SHARP & DOHME	95.32
3	32	CILAG GMBH INT	93.27
3	33	3M INNOVATIVE PROPERTIES CO	88.14
3	34	UNIV SOOCHOW	87.27
3	35	CATHOLIC UNIV KOREA IND ACADEMIC COOPERATION FOUNDATION	82.70
3	36	NESTLE SA	82.47
3	37	JIANGSU HENGRUI MEDICINE CO	82.12
3	38	JANSSEN BIOTECH INC	81.52
3	39	UNIV COLUMBIA	81.05
3	40	PFIZER	80.98
3	41	UNIV OSAKA	80.81
3	42	UNIV MICHIGAN REGENTS	80.67
3	43	UNIV PENNSYLVANIA	79.17
3	44	UNIV FLORIDA	77.66
3	45	UNIV KOREA RES & BUS FOUND	76.57
3	46	UNIV DUKE	76.52
3	47	BAYER AG	76.46
3	48	BRISTOL MYERS SQUIBB CO	75.63

3	49	JANSSEN PHARMACEUTICA NV	72.85
3	50	BOE TECHNOLOGY GROUP CO LTD	71.55
3	51	DANA FARBER CANCER INST INC	71.27
3	52	NEC CORP	69.76
3	53	MEDSHINE DISCOVERY INC	69.45
3	54	UNIV PARIS	69.09
3	55	UNIV PITTSBURGH COMMONWEALTH SYS HIGHER EDUCATION	68.61
3	56	UNIV TOKYO	67.47
3	57	ROCHE DIAGNOSTICS GMBH	67.37
3	58	LILLY CO ELI	65.49
3	59	MAYO FOUND MEDICAL EDUCATION & RES	65.26
3	60	SAMSUNG ELECTRONICS CO LTD	65.21
3	61	BARD ACCESS SYSTEMS INC	64.68
3	62	PROCTER & GAMBLE	63.82
3	63	CJ CHEILJEDANG CORP	62.92
3	64	BASF SE	62.59
3	65	UNIV ZHEJIANG	62.47
3	66	SMITH & NEPHEW INC	62.35
3	67	SMITH & NEPHEW ORTHOPAEDICS AG	61.61
3	68	NAT UNIV SINGAPORE	61.21
3	69	BROAD INST INC	60.82
3	70	PING AN TECH SHENZHEN CO LTD	59.69
3	71	UNIV NORTHWESTERN	58.97
3	72	UNIV CORNELL	57.86
3	73	UNIV KYOTO	57.78
3	74	MEMORIAL SLOAN KETTERING CANCER CENTER	56.88
3	75	BOEHRINGER INGELHEIM INT	56.51
3	76	SMITH & NEPHEW ASIA PACIFIC PTE LTD	56.12
3	77	LG CHEMICAL LTD	55.40
3	78	UNIV ARIZONA	55.19
3	79	ICAHN SCHOOL MED MOUNT SINAI	55.05
3	80	UNILEVER IP HOLDINGS B V	54.48
3	81	CONOPCO INC DBA UNILEVER	54.48
3	82	UNILEVER GLOBAL IP LTD	54.10
3	83	MERCK PATENT GMBH	53.53
3	84	KANEKA CORP	53.45
3	85	SHANGHAI HENGRUI PHARMACEUTICAL CO LTD	52.72
3	86	CONSEJO SUPERIOR INVESTIGACION	52.04
3	87	GW RES LTD	51.89
3	88	UNIV OXFORD INNOVATION LTD	51.63
3	89	ALCON INC	51.20
3	90	OREAL	50.03
3	91	PANASONIC IP MAN CO LTD	49.43
3	92	QUALCOMM INC	48.75
3	93	SEOUL NAT UNIV HOSPITAL	48.37
3	94	UNIV TSINGHUA	48.03
3	95	10X GENOMICS INC	47.44
3	96	KOREA ADVANCED INST SCI & TECH	47.24
3	97	MEDTRUM TECH INC	46.74
3	98	DSM IP ASSETS BV	46.62

3	99	HOPE CITY	46.26
3	100	UNIV ULSAN FOUND IND COOP	46.18
6	1	HAIER SMART HOME CO LTD	248.53
6	2	LG ELECTRONICS INC	107.45
6	3	SAUDI ARABIAN OIL CO	92.12
6	4	ARAMCO SERVICES CO	92.01
6	5	PANASONIC IP MAN CO LTD	91.21
6	6	SAMSUNG ELECTRONICS CO LTD	88.59
6	7	QINGDAO HAIER WASHING MACH CO	80.34
6	8	MITSUBISHI ELECTRIC CORP	73.39
6	9	HUAWEI TECH CO LTD	70.02
6	10	AQUA CO LTD	46.42
6	11	QINGDAO HAIER DRUM WASHING MACHINE CO LTD	44.56
6	12	HALLIBURTON ENERGY SERVICES INC	44.53
6	13	MIDEA GROUP CO LTD	41.09
6	14	QINGDAO HAIER REFRIGERATOR CO LTD	40.79
6	15	QINGDAO HAIER AIR CONDITIONER GENERAL CORP LTD	39.79
6	16	QINGDAO HAIER AIR CONDITIONING ELECTRONIC CO LTD	39.45
6	17	QUALCOMM INC	39.04
6	18	UNILEVER GLOBAL IP LTD	38.82
6	19	BOSCH GMBH ROBERT	38.49
6	20	CONOPCO INC DBA UNILEVER	37.25
6	21	UNILEVER IP HOLDINGS B V	37.25
6	22	BAKER HUGHES OILFIELD OPERATIONS LLC	35.46
6	23	KURITA WATER IND LTD	33.70
6	24	BOE TECHNOLOGY GROUP CO LTD	31.75
6	25	SCHLUMBERGER CA LTD	30.82
6	26	WUXI LITTLE SWAN ELECTRIC CO LTD	29.54
6	27	CHANGXIN MEMORY TECH INC	28.35
6	28	SCHLUMBERGER TECHNOLOGY CORP	28.03
6	29	SERVICES PETROLIERS SCHLUMBERGER	27.89
6	30	SUMITOMO WIRING SYSTEMS	27.71
6	31	HEWLETT PACKARD DEVELOPMENT CO	27.57
6	32	FUJIFILM CORP	27.09
6	33	MURATA MANUFACTURING CO	26.61
6	34	NIPPON TELEGRAPH & TELEPHONE	25.29
6	35	SCHLUMBERGER TECHNOLOGY BV	24.26
6	36	ORGANO CORP	24.07
6	37	TOKYO ELECTRON LTD	23.89
6	38	DENSO CORP	23.24
6	39	HITACHI HIGH TECH CORP	22.97
6	40	HAIER US APPLIANCE SOLUTIONS INC	21.54
6	41	BSH HAUSGERAETE GMBH	21.38
6	42	LG ENERGY SOLUTION LTD	20.63
6	43	ERICSSON TELEFON AB L M	20.62
6	44	PROCTER & GAMBLE	20.60
6	45	KAO CORP	20.57
6	46	DAIKIN IND LTD	19.51
6	47	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	19.46
6	48	APPLIED MATERIALS INC	19.29

6	49	3M INNOVATIVE PROPERTIES CO	19.09
6	50	SONY GROUP CORP	18.46
6	51	FLOWTEC AG	17.99
6	52	COWAY CO LTD	17.08
6	53	NEOPERL GMBH	16.58
6	54	BASF SE	16.43
6	55	NEC CORP	16.29
6	56	TORAY INDUSTRIES	15.95
6	57	KYOCERA CORP	15.81
6	58	RHEEM MFG CO	15.78
6	59	ZTE CORP	15.75
6	60	HITACHI ASTEMO LTD	15.68
6	61	BECTON DICKINSON CO	15.60
6	62	SUMITOMO ELECTRIC INDUSTRIES	15.41
6	63	TYCO FIRE PRODUCTS LP	15.11
6	64	KONINKLIJKE PHILIPS NV	15.04
6	65	KAWASAKI HEAVY IND LTD	14.78
6	66	SIEMENS AG	14.75
6	67	GREE ELECTRIC APPLIANCES INC ZHUHAI	14.59
6	68	ECOLAB USA INC	14.12
6	69	BROTHER IND LTD	14.01
6	70	NESTLE SA	13.89
6	71	GD MIDEA AIR CONDITIONING EQUIPMENT CO LTD	13.85
6	72	UNIV ZHEJIANG	13.76
6	73	FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	13.63
6	74	BEIJING XIAOMI MOBILE SOFTWARE CO LTD	13.56
6	75	KUBOTA KK	13.44
6	76	HITACHI GLOBAL LIFE SOLUTIONS INC	13.39
6	77	NITTO DENKO CORP	13.34
6	78	CAREFUSION 303 INC	13.16
6	79	SHARP KK	13.10
6	80	HITACHI LTD	12.86
6	81	DREAME INNOVATION TECH SUZHOU CO LTD	12.71
6	82	CENTRE NAT RECH SCIENT	12.44
6	83	AUTONETWORKS TECHNOLOGIES LTD	12.19
6	84	HENKEL AG & CO KGAA	12.17
6	85	HUSQVARNA AB	12.17
6	86	GROHE AG	12.14
6	87	APTAR FRANCE SAS	12.13
6	88	ELECTROLUX APPLIANCES AB	12.12
6	89	FANUC CORP	12.12
6	90	VIVO MOBILE COMMUNICATION CO LTD	12.02
6	91	FOSHAN SHUNDE MIDEA WASHING APPLIANCES MFG CO LTD	12.00
6	92	SCREEN HOLDINGS CO LTD	12.00
6	93	PUREWICK CORP	11.89
6	94	MIELE & CIE	11.75
6	95	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD	11.71
6	96	ZHEJIANG DUNAN ARTIFICIAL ENV CO LTD	11.66
6	97	SCHAEFFLER TECHNOLOGIES AG	11.65
6	98	YANTAI JEREH PETROLEUM EQUIPMENT & TECHNOLOGIES CO LTD	11.21

6	99	UNIV JIANGSU	11.14
6	100	UNIV BEIJING TECHNOLOGY	11.11
7	1	LG ENERGY SOLUTION LTD	728.44
7	2	BOE TECHNOLOGY GROUP CO LTD	683.59
7	3	MITSUBISHI ELECTRIC CORP	547.33
7	4	PANASONIC IP MAN CO LTD	477.39
7	5	HUAWEI TECH CO LTD	471.30
7	6	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD	445.93
7	7	MURATA MANUFACTURING CO	377.55
7	8	BOSCH GMBH ROBERT	365.75
7	9	SAMSUNG ELECTRONICS CO LTD	280.98
7	10	SONY SEMICONDUCTOR SOLUTIONS CORP	278.35
7	11	SCHAEFFLER TECHNOLOGIES AG	242.17
7	12	CHANGXIN MEMORY TECH INC	239.14
7	13	DENSO CORP	218.02
7	14	NINGDE AMPEREX TECHNOLOGY LTD	186.79
7	15	SIEMENS AG	173.76
7	16	CHENGDU BOE OPTOELECT TECH CO	170.98
7	17	HITACHI ASTEMO LTD	158.26
7	18	HUAWEI DIGITAL POWER TECH CO LTD	153.49
7	19	LG ELECTRONICS INC	147.69
7	20	SUMITOMO ELECTRIC INDUSTRIES	147.06
7	21	QUALCOMM INC	136.64
7	22	FUJIFILM CORP	129.41
7	23	LG CHEMICAL LTD	126.58
7	24	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	121.15
7	25	SUMITOMO WIRING SYSTEMS	113.53
7	26	SONY GROUP CORP	108.82
7	27	ROHM CO LTD	104.48
7	28	NIPPON TELEGRAPH & TELEPHONE	102.73
7	29	TCL CHINA STAR OPTOELECTRONICS TECH CO LTD	98.71
7	30	HAIER SMART HOME CO LTD	96.77
7	31	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	96.45
7	32	AUTONETWORKS TECHNOLOGIES LTD	93.99
7	33	BAYERISCHE MOTOREN WERKE AG	93.73
7	34	SEMICONDUCTOR ENERGY LAB	92.31
7	35	BYD CO LTD	92.24
7	36	DAIKIN IND LTD	91.93
7	37	LG INNOTEK CO LTD	91.34
7	38	SIGNIFY HOLDING BV	88.99
7	39	APPLIED MATERIALS INC	88.29
7	40	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	87.37
7	41	KYOCERA CORP	83.08
7	42	HITACHI LTD	82.77
7	43	ZAHNRADFABRIK FRIEDRICHSHAFEN	80.15
7	44	IBM	78.06
7	45	NITTO DENKO CORP	77.05
7	46	TOSHIBA KK	76.78
7	47	GS YUASA INT LTD	74.31
7	48	SAMSUNG SDI CO LTD	73.12

7	49	VIVO MOBILE COMMUNICATION CO LTD	73.03
7	50	CHINA FAW CO LTD	70.41
7	51	SAFRAN AIRCRAFT ENGINES	67.82
7	52	FANUC CORP	66.12
7	53	ABB SCHWEIZ AG	64.59
7	54	ERICSSON TELEFON AB L M	63.57
7	55	HONDA MOTOR CO LTD	63.54
7	56	OSRAM OPTO SEMICONDUCTORS GMBH	62.68
7	57	SANYO ELECTRIC CO	62.32
7	58	NISSAN MOTOR	62.17
7	59	ZTE CORP	59.50
7	60	mitsubishi heavy ind ltd	58.12
7	61	HAMAMATSU PHOTONICS KK	57.73
7	62	COMMISSARIAT ENERGIE ATOMIQUE	57.65
7	63	CENTRE NAT RECH SCIENT	57.03
7	64	SHARP KK	56.75
7	65	HITACHI ENERGY SWITZERLAND AG	56.30
7	66	GREE ELECTRIC APPLIANCES INC ZHUHAI	56.23
7	67	QINGDAO HAIER AIR CONDITIONING ELECTRONIC CO LTD	56.17
7	68	GREAT WALL MOTOR CO LTD	55.03
7	69	WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO LTD	54.68
7	70	SAMSUNG DISPLAY CO LTD	54.33
7	71	TDK CORP	53.15
7	72	3M INNOVATIVE PROPERTIES CO	52.99
7	73	VALEO SYSTEMES THERMIQUES	51.68
7	74	ZEON CORP	49.94
7	75	FRAUNHOFER GES FORSCHUNG	49.42
7	76	QINGDAO HAIER AIR CONDITIONER GENERAL CORP LTD	48.76
7	77	NIPPON STEEL CORP	48.58
7	78	SHENZHEN INST ADV TECH	48.42
7	79	UNIV CALIFORNIA	48.32
7	80	MICROSOFT TECHNOLOGY LICENSING LLC	48.12
7	81	SUMITOMO CHEMICAL CO	48.02
7	82	AULTON NEW ENERGY AUTOM TECH GROUP	48.00
7	83	OMRON TATEISI ELECTRONICS CO	47.68
7	84	SHOWA DENKO MAT CO LTD	47.46
7	85	TCL TECH GROUP CORP	47.09
7	86	MILWAUKEE ELECTRIC TOOL CORP	47.02
7	87	RENAULT SAS	46.77
7	88	FURUKAWA ELECTRIC CO LTD	46.59
7	89	VESTAS WIND SYS AS	46.28
7	90	TEXAS INSTRUMENTS INC	45.50
7	91	BEIJING BOE TECHNOLOGY DEV CO LTD	44.64
7	92	NIDEC CORP	43.75
7	93	MICRON TECHNOLOGY INC	43.58
7	94	AUDI AG	42.81
7	95	POSCO	41.89
7	96	TOSHIBA ENERGY SYSTEMS & SOLUTIONS CORP	41.73
7	97	GEELY HOLDING GROUP CO LTD	41.67
7	98	DAIMLER AG	41.42

7	99	EATON INTELLIGENT POWER LTD	40.98
7	100	APPLE INC	40.84
8	1	HUAWEI TECH CO LTD	605.69
8	2	NEC CORP	427.67
8	3	FANUC CORP	373.29
8	4	mitsubishi electric corp	337.71
8	5	SAMSUNG ELECTRONICS CO LTD	335.31
8	6	NIPPON TELEGRAPH & TELEPHONE	299.74
8	7	SONY GROUP CORP	289.59
8	8	BOE TECHNOLOGY GROUP CO LTD	287.56
8	9	PANASONIC IP MAN CO LTD	280.95
8	10	QUALCOMM INC	191.74
8	11	BOSCH GMBH ROBERT	176.34
8	12	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	164.98
8	13	HITACHI LTD	158.80
8	14	MICROSOFT TECHNOLOGY LICENSING LLC	148.07
8	15	PING AN TECH SHENZHEN CO LTD	143.56
8	16	FUJI CORP	123.90
8	17	COUPANG CORP	119.26
8	18	FUJIFILM CORP	116.86
8	19	LG ELECTRONICS INC	114.67
8	20	DENSO CORP	113.45
8	21	OMRON TATEISI ELECTRONICS CO	111.61
8	22	ERICSSON TELEFON AB L M	111.37
8	23	VIVO MOBILE COMMUNICATION CO LTD	106.66
8	24	SIEMENS AG	103.11
8	25	CHANGXIN MEMORY TECH INC	100.70
8	26	GOOGLE LLC	99.60
8	27	TENCENT TECH SHENZHEN CO LTD	93.24
8	28	SONY SEMICONDUCTOR SOLUTIONS CORP	88.01
8	29	SCHAEFFLER TECHNOLOGIES AG	87.23
8	30	IBM	85.31
8	31	LG ENERGY SOLUTION LTD	83.67
8	32	MURATA MANUFACTURING CO	83.50
8	33	SZ DJI TECHNOLOGY CO LTD	83.00
8	34	HITACHI ASTEMO LTD	81.90
8	35	ZTE CORP	81.53
8	36	HONDA MOTOR CO LTD	81.00
8	37	BAYERISCHE MOTOREN WERKE AG	75.99
8	38	HEWLETT PACKARD DEVELOPMENT CO	75.18
8	39	BEIJING BYTEDANCE NETWORK TECH CO LTD	73.17
8	40	KYOCERA CORP	64.33
8	41	ONE CONNECT SMART TECH CO LTD SHENZHEN	64.32
8	42	KAWASAKI HEAVY IND LTD	62.37
8	43	ABB SCHWEIZ AG	61.76
8	44	IMBESIDEYOU INC	61.33
8	45	SUMITOMO ELECTRIC INDUSTRIES	58.94
8	46	CHENGDU BOE OPTOELECT TECH CO	58.71
8	47	NTT DOCOMO INC	58.39
8	48	DMG MORI CO LTD	55.41

8	49	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD	55.10
8	50	YAMAHA MOTOR CO LTD	54.02
8	51	APPLE INC	53.46
8	52	HAIER SMART HOME CO LTD	53.04
8	53	SHENZHEN INST ADV TECH	50.41
8	54	ZAHNRADFABRIK FRIEDRICHSHAFEN	49.93
8	55	KONINKLIJKE PHILIPS NV	49.16
8	56	NOKIA TECHNOLOGIES OY	48.26
8	57	SAUDI ARABIAN OIL CO	47.34
8	58	GOERTEK INC	46.27
8	59	3M INNOVATIVE PROPERTIES CO	45.93
8	60	ALIPAY HANGZHOU INF TECH CO LTD	45.81
8	61	NISSAN MOTOR	45.69
8	62	ARAMCO SERVICES CO	45.66
8	63	NITTO DENKO CORP	45.51
8	64	SNAP INC	45.18
8	65	BEIJING XIAOMI MOBILE SOFTWARE CO LTD	43.27
8	66	VOLKSWAGEN AG	43.18
8	67	FUJITSU LTD	42.32
8	68	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	42.17
8	69	UBTECH ROBOTICS CORP LTD	42.13
8	70	ASML NETHERLANDS BV	41.99
8	71	HAI ROBOTICS CO LTD	41.62
8	72	HILTI AG	41.58
8	73	CATERPILLAR INC	40.79
8	74	SUMITOMO WIRING SYSTEMS	40.14
8	75	PSA AUTOMOBILES SA	39.94
8	76	BEIJING WODONG TIANJUN INFORMATION TECHNOLOGY CO LTD	39.65
8	77	KOMATSU MFG CO LTD	39.46
8	78	CAPITAL ONE SERVICES LLC	38.54
8	79	APPLIED MATERIALS INC	38.47
8	80	KOBELCO CONSTR MACH CO LTD	38.46
8	81	MILWAUKEE ELECTRIC TOOL CORP	38.06
8	82	BEIJING DAJIA INTERNET INFORMATION TECH CO LTD	38.03
8	83	JFE STEEL CORP	37.71
8	84	IBM CHINA CO LTD	36.59
8	85	BROTHER IND LTD	36.09
8	86	SONY INTERACTIVE ENTERTAINMENT INC	35.99
8	87	SIGNIFY HOLDING BV	35.86
8	88	WEBANK CO LTD	35.38
8	89	HITACHI CONSTRUCTION MACH CO	35.13
8	90	PANASONIC IP CORP AMERICA	35.08
8	91	MASTERCARD INTERNATIONAL INC	34.40
8	92	MITSUBISHI ELECTRIC BUILDING SOLUTIONS CORP	34.17
8	93	KONE CORP	34.14
8	94	TOSHIBA KK	33.64
8	95	SAINT GOBAIN	32.09
8	96	AUDI AG	32.06
8	97	MICRON TECHNOLOGY INC	31.40
8	98	GD SPA	30.95

8	99	FRAUNHOFER GES FORSCHUNG	30.69
8	100	RENAULT SAS	30.62
9	1	HUAWEI TECH CO LTD	4281.63
9	2	QUALCOMM INC	3027.27
9	3	SAMSUNG ELECTRONICS CO LTD	1963.20
9	4	ERICSSON TELEFON AB L M	1604.29
9	5	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	1408.18
9	6	ZTE CORP	1139.02
9	7	VIVO MOBILE COMMUNICATION CO LTD	952.81
9	8	LG ELECTRONICS INC	896.50
9	9	BEIJING XIAOMI MOBILE SOFTWARE CO LTD	844.29
9	10	NIPPON TELEGRAPH & TELEPHONE	813.82
9	11	NOKIA TECHNOLOGIES OY	748.85
9	12	NTT DOCOMO INC	683.90
9	13	APPLE INC	501.01
9	14	SONY GROUP CORP	490.82
9	15	NEC CORP	479.21
9	16	CHANGXIN MEMORY TECH INC	478.17
9	17	BOE TECHNOLOGY GROUP CO LTD	468.24
9	18	MICROSOFT TECHNOLOGY LICENSING LLC	448.93
9	19	mitsubishi electric corp	364.25
9	20	IBM	318.20
9	21	GOOGLE LLC	315.26
9	22	MICRON TECHNOLOGY INC	314.77
9	23	DATANG MOBILE COMMUNICATIONS EQUIPMENT CO LTD	297.22
9	24	INTEL CORP	280.58
9	25	NOKIA SOLUTIONS & NETWORKS OY	267.98
9	26	SHARP KK	257.04
9	27	LENOVO BEIJING LTD	252.14
9	28	SPREADTRUM COMM SHANGHAI CO	227.03
9	29	TENCENT TECH SHENZHEN CO LTD	209.74
9	30	NOKIA SHANGHAI BELL CO LTD	205.34
9	31	INSPUR SUZHOU INTELLIGENT TECHNOLOGY CO LTD	192.08
9	32	LENOVO SINGAPORE PTE LTD	191.48
9	33	SIEMENS AG	183.37
9	34	MURATA MANUFACTURING CO	181.43
9	35	HEWLETT PACKARD DEVELOPMENT CO	180.82
9	36	LUO TAO	169.20
9	37	SUMITOMO ELECTRIC INDUSTRIES	168.05
9	38	BEIJING BYTEDANCE NETWORK TECH CO LTD	164.09
9	39	ZHANG YU	160.57
9	40	YUAN FANG	156.52
9	41	SONY SEMICONDUCTOR SOLUTIONS CORP	156.41
9	42	XU HAO	147.11
9	43	ARRIS ENTPR LLC	144.45
9	44	PANASONIC IP MAN CO LTD	142.80
9	45	SONY EUROPE BV	142.49
9	46	PANASONIC IP CORP AMERICA	137.26
9	47	COMMSCOPE TECHNOLOGIES LLC	132.62
9	48	SUMITOMO WIRING SYSTEMS	132.38

9	49	ZHOU YAN	126.83
9	50	CISCO TECH INC	125.40
9	51	PING AN TECH SHENZHEN CO LTD	124.80
9	52	FUJITSU LTD	123.09
9	53	KYOCERA CORP	123.08
9	54	CHINA MOBILE COMMUNICATIONS GROUP CO LTD	120.51
9	55	YANGTZE MEMORY TECH CO LTD	119.92
9	56	IBM CHINA CO LTD	117.37
9	57	TENCENT AMERICA LLC	116.28
9	58	APPLIED MATERIALS INC	115.56
9	59	ZHANG XIAOXIA	112.93
9	60	CHINA MOBILE COMM CO LTD RES INST	112.43
9	61	FUJIFILM CORP	110.93
9	62	FRAUNHOFER GES FORSCHUNG	110.91
9	63	OMRON TATEISI ELECTRONICS CO	107.62
9	64	IBM UK	105.05
9	65	BOSCH GMBH ROBERT	104.19
9	66	CHENGDU BOE OPTOELECT TECH CO	100.69
9	67	CANON KK	100.16
9	68	BYTEDANCE INC	95.22
9	69	BEIJING DAJIA INTERNET INFORMATION TECH CO LTD	92.85
9	70	FUTUREWEI TECHNOLOGIES INC	92.24
9	71	FANUC CORP	92.13
9	72	IDAC HOLDINGS INC	91.56
9	73	WEI CHAO	91.24
9	74	ORANGE	90.78
9	75	XU CHANGLONG	90.12
9	76	SUN JING	88.92
9	77	HUAWEI CLOUD COMPUTING TECH CO LTD	85.65
9	78	ONE CONNECT SMART TECH CO LTD SHENZHEN	85.52
9	79	RAKUTEN MOBILE INC	84.22
9	80	AUTONETWORKS TECHNOLOGIES LTD	83.17
9	81	SIGNIFY HOLDING BV	82.73
9	82	SHANGHAI LANGBO COMM TECH CO LTD	80.70
9	83	ORACLE INT CORP	80.15
9	84	DENSO CORP	79.19
9	85	CITRIX SYSTEMS INC	77.89
9	86	ALIBABA GROUP HOLDING LTD	75.88
9	87	HONOR DEVICE CO LTD	75.34
9	88	SZ DJI TECHNOLOGY CO LTD	75.07
9	89	ALIPAY HANGZHOU INF TECH CO LTD	72.91
9	90	ADVANCED MICRO DEVICES INC	72.05
9	91	IBM DEUTSCHLAND	70.53
9	92	IBM CHINA INVESTMENT CO LTD	70.25
9	93	ZEKU INC	69.54
9	94	SNAP INC	69.38
9	95	MEDIATEK SINGAPORE PTE LTD	68.16
9	96	FG INNOVATION CO LTD	67.68
9	97	OFINNO LLC	67.58
9	98	HITACHI ASTEMO LTD	67.41

9	99	CHINA TELECOM CO LTD	65.82
9	100	TEXAS INSTRUMENTS INC	64.70
11	1	HUAWEI TECH CO LTD	600.38
11	2	SAMSUNG ELECTRONICS CO LTD	297.12
11	3	SONY GROUP CORP	291.95
11	4	mitsubishi electric corp	284.59
11	5	NEC CORP	244.62
11	6	BOE TECHNOLOGY GROUP CO LTD	239.74
11	7	BOSCH GMBH ROBERT	227.50
11	8	DENSO CORP	193.61
11	9	PANASONIC IP MAN CO LTD	192.62
11	10	NIPPON TELEGRAPH & TELEPHONE	172.95
11	11	BAYERISCHE MOTOREN WERKE AG	162.83
11	12	SZ DJI TECHNOLOGY CO LTD	160.36
11	13	QUALCOMM INC	155.30
11	14	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	133.81
11	15	HITACHI ASTEMO LTD	125.21
11	16	LG ELECTRONICS INC	113.44
11	17	HONDA MOTOR CO LTD	109.33
11	18	SONY SEMICONDUCTOR SOLUTIONS CORP	98.96
11	19	PSA AUTOMOBILES SA	94.54
11	20	SAUDI ARABIAN OIL CO	92.09
11	21	VOLKSWAGEN AG	89.24
11	22	HAIER SMART HOME CO LTD	88.68
11	23	ARAMCO SERVICES CO	87.17
11	24	NISSAN MOTOR	86.81
11	25	HITACHI LTD	85.90
11	26	SAINT GOBAIN	79.64
11	27	FUJIFILM CORP	79.38
11	28	TENCENT TECH SHENZHEN CO LTD	77.52
11	29	ZAHNRADFABRIK FRIEDRICHSHAFEN	75.62
11	30	MICROSOFT TECHNOLOGY LICENSING LLC	71.16
11	31	KOITO MFG CO LTD	70.07
11	32	ISUZU MOTORS LTD	67.07
11	33	GOOGLE LLC	66.92
11	34	ERICSSON TELEFON AB L M	66.11
11	35	MICHELIN & CIE	64.96
11	36	AUTOLIV DEV	64.19
11	37	RENAULT SAS	63.49
11	38	AUDI AG	61.89
11	39	SCHAEFFLER TECHNOLOGIES AG	60.85
11	40	DAIMLER AG	58.01
11	41	BRIDGESTONE CORP	57.93
11	42	QINGDAO HAIER AIR CONDITIONER GENERAL CORP LTD	56.55
11	43	KONE CORP	56.28
11	44	JAGUAR LAND ROVER LTD	56.03
11	45	GEELY HOLDING GROUP CO LTD	54.38
11	46	VIVO MOBILE COMMUNICATION CO LTD	53.34
11	47	CONTINENTAL AUTOMOTIVE GMBH	52.91
11	48	QINGDAO HAIER AIR CONDITIONING ELECTRONIC CO LTD	51.76

11	49	KYOCERA CORP	50.33
11	50	GOERTEK INC	49.89
11	51	ZTE CORP	49.85
11	52	TVS MOTOR CO LTD	48.42
11	53	PIONEER CORP	47.90
11	54	CHENGDU BOE OPTOELECT TECH CO	47.83
11	55	HALLIBURTON ENERGY SERVICES INC	46.16
11	56	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	46.07
11	57	SIGNIFY HOLDING BV	44.82
11	58	ARGO AI LLC	44.28
11	59	HASCO VISION TECH CO LTD	43.76
11	60	YOKOHAMA RUBBER CO LTD	43.47
11	61	HEWLETT PACKARD DEVELOPMENT CO	42.09
11	62	CHINA FAW CO LTD	41.78
11	63	GREAT WALL MOTOR CO LTD	41.53
11	64	SHENZHEN INST ADV TECH	41.33
11	65	SUMITOMO ELECTRIC INDUSTRIES	41.13
11	66	SIEMENS MOBILITY GMBH	41.03
11	67	INVENTIO AG	40.28
11	68	SHANGHAI SENSETIME LINGANG INTELLIGENT TECH CO LTD	40.09
11	69	HELLA GMBH & CO KGAA	40.07
11	70	FACEBOOK TECH LLC	39.84
11	71	THYSSENKRUPP PRESTA AG	39.35
11	72	VALEO VISION	39.10
11	73	THYSSENKRUPP AG	39.05
11	74	SCHLUMBERGER CA LTD	38.23
11	75	KOMATSU MFG CO LTD	38.14
11	76	SUMITOMO WIRING SYSTEMS	38.14
11	77	SCHLUMBERGER TECHNOLOGY CORP	37.84
11	78	SERVICES PETROLIERS SCHLUMBERGER	37.56
11	79	APPLE INC	37.52
11	80	SNAP INC	37.46
11	81	BEIJING SENSETIME TECH DEVELOPMENT CO LTD	37.44
11	82	AUTEL INTELLIGENT TECH CORP LTD	37.37
11	83	CONTINENTAL REIFEN DEUTSCHLAND GMBH	37.29
11	84	JFE STEEL CORP	37.01
11	85	VALEO SCHALTER & SENSOREN GMBH	36.93
11	86	VOLVO TRUCK CORP	35.36
11	87	JVCKENWOOD CORP	34.96
11	88	PING AN TECH SHENZHEN CO LTD	34.95
11	89	3M INNOVATIVE PROPERTIES CO	34.55
11	90	WAYMO LLC	34.06
11	91	AGC INC	33.76
11	92	YAMAHA MOTOR CO LTD	32.54
11	93	KIEKERT AG	32.36
11	94	OMRON TATEISI ELECTRONICS CO	31.63
11	95	WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO LTD	30.94
11	96	HITACHI CONSTRUCTION MACH CO	30.79
11	97	BEIJING BOE OPTOELECTRONICS TECH CO LTD	30.62
11	98	MAGIC LEAP INC	30.36

11	99	NOKIA TECHNOLOGIES OY	30.24
11	100	FRAUNHOFER GES FORSCHUNG	30.21
13	1	SAUDI ARABIAN OIL CO	97.50
13	2	ARAMCO SERVICES CO	92.41
13	3	HAIER SMART HOME CO LTD	85.19
13	4	mitsubishi electric corp	74.63
13	5	BOSCH GMBH ROBERT	59.13
13	6	PANASONIC IP MAN CO LTD	56.18
13	7	HUAWEI TECH CO LTD	54.86
13	8	BASF SE	48.43
13	9	QINGDAO HAIER AIR CONDITIONING ELECTRONIC CO LTD	47.99
13	10	BASF CORP	46.42
13	11	SAMSUNG ELECTRONICS CO LTD	46.13
13	12	QINGDAO HAIER AIR CONDITIONER GENERAL CORP LTD	45.92
13	13	DAIKIN IND LTD	42.02
13	14	LG ELECTRONICS INC	37.65
13	15	DENSO CORP	35.00
13	16	BOE TECHNOLOGY GROUP CO LTD	33.43
13	17	IFP ENERGIES NOW	32.63
13	18	APPLIED MATERIALS INC	31.48
13	19	CHINA PETROLEUM & CHEM CORP	30.42
13	20	VITESCO TECH GMBH	29.64
13	21	CENTRE NAT RECH SCIENT	28.25
13	22	SHELL INT RESEARCH	26.17
13	23	QUALCOMM INC	25.92
13	24	SHELL OIL CO	25.91
13	25	JOHNSON MATTHEY PLC	25.86
13	26	SABIC GLOBAL TECHNOLOGIES BV	25.63
13	27	HITACHI ASTEMO LTD	25.03
13	28	MITSUBISHI POWER LTD	23.78
13	29	ISUZU MOTORS LTD	23.53
13	30	LG ENERGY SOLUTION LTD	23.41
13	31	HONDA MOTOR CO LTD	23.11
13	32	UNIV SOOCHOW	22.95
13	33	MITSUBISHI HEAVY IND LTD	22.38
13	34	LG CHEMICAL LTD	22.27
13	35	JFE STEEL CORP	22.25
13	36	HALDOR TOPSOE AS	22.06
13	37	CHANGXIN MEMORY TECH INC	21.50
13	38	DOW GLOBAL TECHNOLOGIES LLC	21.21
13	39	LINDE GMBH	20.50
13	40	CHEVRON USA INC	19.38
13	41	NIPPON TELEGRAPH & TELEPHONE	19.37
13	42	CUMMINS INC	18.62
13	43	UOP LLC	18.32
13	44	EXXONMOBIL CHEMICAL PATENTS INC	18.15
13	45	QINGDAO HAIER REFRIGERATOR CO LTD	18.05
13	46	MIDEA GROUP CO LTD	17.35
13	47	LAM RES CORP	17.18
13	48	NGK INSULATORS LTD	16.40

13	49	TOKYO ELECTRON LTD	16.19
13	50	HUANENG CLEAN ENERGY RES INST	16.14
13	51	AIR LIQUIDE	16.10
13	52	BAYERISCHE MOTOREN WERKE AG	16.01
13	53	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	15.51
13	54	SIEMENS AG	15.27
13	55	HALLIBURTON ENERGY SERVICES INC	15.07
13	56	HUNAN BRUNP RECYCLING TECH CO LTD	14.93
13	57	GUANGDONG BRUNP RECYCLING TECHNOLOGY CO LTD	14.93
13	58	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD	14.72
13	59	SUMITOMO CHEMICAL CO	14.62
13	60	SONY GROUP CORP	14.40
13	61	JAGUAR LAND ROVER LTD	14.39
13	62	KAWASAKI HEAVY IND LTD	14.17
13	63	HITACHI LTD	13.80
13	64	FUJI ELECTRIC CO LTD	13.80
13	65	EASTMAN CHEM CO	13.79
13	66	GD MIDEA AIR CONDITIONING EQUIPMENT CO LTD	13.71
13	67	THYSSENKRUPP AG	13.58
13	68	NITTO DENKO CORP	13.54
13	69	ERICSSON TELEFON AB L M	13.39
13	70	SCHLUMBERGER CA LTD	13.32
13	71	MURATA MANUFACTURING CO	13.15
13	72	GAZTRANSPORT ET TECHNIGAZ	12.94
13	73	HEWLETT PACKARD DEVELOPMENT CO	12.91
13	74	FUJIFILM CORP	12.87
13	75	SAFRAN AIRCRAFT ENGINES	12.85
13	76	UNIV ZHEJIANG	12.64
13	77	CATALER CORP	12.55
13	78	NISSAN MOTOR	12.05
13	79	PSA AUTOMOBILES SA	11.92
13	80	SONY SEMICONDUCTOR SOLUTIONS CORP	11.92
13	81	UMICORE AG & CO KG	11.63
13	82	DAIMLER AG	11.63
13	83	3M INNOVATIVE PROPERTIES CO	11.62
13	84	SCHLUMBERGER TECHNOLOGY CORP	11.52
13	85	EXXONMOBIL RES & ENG CO	11.50
13	86	SCHAEFFLER TECHNOLOGIES AG	11.43
13	87	COMMISSARIAT ENERGIE ATOMIQUE	11.31
13	88	ARKEMA FRANCE	11.02
13	89	NEC CORP	10.99
13	90	AGC INC	10.91
13	91	IHI CORP	10.89
13	92	ENEOS CORP	10.89
13	93	BAKER HUGHES OILFIELD OPERATIONS LLC	10.78
13	94	SERVICES PETROLIERS SCHLUMBERGER	10.77
13	95	EVONIK OPERATIONS GMBH	10.76
13	96	XIAN THERMAL POWER RES INST CO	10.67
13	97	SINOPEC RES INST PETROLEUM	10.61
13	98	ARCELORMITTAL	10.53

13	99	TVS MOTOR CO LTD	10.49
13	100	AVL LIST GMBH	10.25