

2019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	UNILEVER	180.79
2	2	OREAL	148.56
2	3	HUAWEI TECH CO LTD	117.70
2	4	NESTLE SA	117.00
2	5	CNH	111.44
2	6	LG ELECTRONICS INC	107.64
2	7	BASF SE	101.41
2	8	CONOPCO INC D/B/A UNILEVER	90.39
2	9	SAMSUNG ELECTRONICS CO LTD	84.42
2	10	DSM IP ASSETS BV	81.89
2	11	PANASONIC IP MAN CO LTD	81.66
2	12	BAYER AG	80.35
2	13	KONINKLIJKE PHILIPS NV	74.07
2	14	SHISEIDO CO LTD	71.83
2	15	PROCTER & GAMBLE	71.43
2	16	MITSUBISHI ELECTRIC CORP	69.28
2	17	KAO CORP	67.67
2	18	ARCELIK AS	60.25
2	19	FUJIFILM CORP	59.73
2	20	HENKEL AG & CO KGAA	58.11
2	21	QUALCOMM INC	54.76
2	22	NIPPON TELEGRAPH & TELEPHONE	54.70
2	23	LG CHEMICAL LTD	51.41
2	24	BOSCH GMBH ROBERT	51.22
2	25	SUNTORY HOLDINGS LTD	50.64
2	26	SONY CORP	49.59
2	27	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	48.09
2	28	UNICHARM CORP	47.92
2	29	UNIV JIANGNAN	47.22
2	30	3M INNOVATIVE PROPERTIES CO	45.85
2	31	NERUDIA LTD	44.23
2	32	SUMITOMO CHEMICAL CO	43.99
2	33	UNIV CALIFORNIA	43.96
2	34	NIKE INC	43.41
2	35	ERICSSON TELEFON AB L M	42.53
2	36	NIKE INNOVATE CV	41.69
2	37	NOVOZYMES AS	41.01
2	38	BSH HAUSGERAETE GMBH	40.10
2	39	BEIERSDORF AG	39.82
2	40	DOW GLOBAL TECHNOLOGIES LLC	38.99
2	41	PIONEER HI BRED INT	38.84
2	42	MONSANTO TECHNOLOGY LLC	38.53
2	43	HEWLETT PACKARD DEVELOPMENT CO	38.40
2	44	JAPAN TOBACCO INC	37.61
2	45	FIRMENICH & CIE	37.28
2	46	TORAY INDUSTRIES	36.77
2	47	BOE TECHNOLOGY GROUP CO LTD	36.50
2	48	CJ CHEILJEDANG CORP	36.09

2	49	SYNGENTA PARTICIPATIONS AG	36.07
2	50	SHARP KK	35.58
2	51	SYNGENTA CROP PROTECTION AG	34.88
2	52	NEC CORP	34.78
2	53	DAIO SEISHI KK	34.58
2	54	AJINOMOTO KK	33.86
2	55	CENTRE NAT RECH SCIENT	33.16
2	56	ZTE CORP	32.95
2	57	MICROSOFT TECHNOLOGY LICENSING LLC	32.74
2	58	KANEKA CORP	32.69
2	59	DOW AGROSCIENCES LLC	31.78
2	60	ALIBABA GROUP HOLDING LTD	31.55
2	61	NISSHIN FOODS INC	30.07
2	62	HAIER SMART HOME CO LTD	29.05
2	63	SZ DJI TECHNOLOGY CO LTD	28.48
2	64	TETRA LAVAL HOLDINGS & FINANCE	28.11
2	65	MIDEA GROUP CO LTD	28.05
2	66	PING AN TECH SHENZHEN CO LTD	27.95
2	67	J OIL MILLS INC	27.63
2	68	SIEMENS AG	27.53
2	69	BRIDGESTONE CORP	27.47
2	70	KOBAYASHI PHARMACEUTICAL CO LTD	27.19
2	71	UNIV ZHEJIANG	27.07
2	72	SPIBER INC	26.68
2	73	DENSO CORP	24.67
2	74	KT & G CORP	24.38
2	75	PHILIP MORRIS PRODUCTS SA	24.28
2	76	BRITISH AMERICAN TOBACCO INVESTMENTS LTD	24.09
2	77	KUBOTA KK	23.41
2	78	NTT DOCOMO INC	23.19
2	79	FJ DYNAMICS TECH CO LTD	22.38
2	80	DAINIPPON PRINTING CO LTD	22.35
2	81	DANISCO US INC	22.29
2	82	SEB SA	22.23
2	83	MIZKAN HOLDINGS CO LTD	21.51
2	84	KURARAY CO	21.48
2	85	GD SPA	21.40
2	86	WALMART APOLLO LLC	21.28
2	87	MEIJI CO LTD	21.15
2	88	CARGILL INC	21.11
2	89	GOOGLE LLC	20.78
2	90	LG HOUSEHOLD & HEALTH CARE LTD	20.75
2	91	HONDA MOTOR CO LTD	20.17
2	92	GREE ELECTRIC APPLIANCES INC ZHUHAI	20.04
2	93	SHENZHEN RELX TECH CO LTD	19.87
2	94	NIPPON STEEL CORP	19.76
2	95	NOKIA TECHNOLOGIES OY	19.48
2	96	CLIMATE CORP	19.42
2	97	DAICEL CORP	19.26
2	98	JFE STEEL CORP	19.19

2	99	SABIC GLOBAL TECHNOLOGIES BV	19.05
2	100	MURATA MANUFACTURING CO	18.98
3	1	UNIV CALIFORNIA	305.51
3	2	HOFFMANN LA ROCHE	268.37
3	3	INST NAT SANTE RECH MED	199.15
3	4	KONINKLIJKE PHILIPS NV	179.89
3	5	HUAWEI TECH CO LTD	162.52
3	6	CENTRE NAT RECH SCIENT	140.09
3	7	UNIV TEXAS	131.59
3	8	UNIV LELAND STANFORD JUNIOR	111.90
3	9	NOVARTIS AG	102.73
3	10	HARVARD COLLEGE	101.45
3	11	DANA FARBER CANCER INST INC	101.36
3	12	MASSACHUSETTS INST TECHNOLOGY	101.36
3	13	MERCK SHARP & DOHME	87.01
3	14	SAMSUNG ELECTRONICS CO LTD	85.06
3	15	LG ELECTRONICS INC	83.63
3	16	MASSACHUSETTS GEN HOSPITAL	80.49
3	17	QUALCOMM INC	79.26
3	18	SEOUL NAT UNIV R&DB FOUNDATION	73.97
3	19	SQUIBB BRISTOL MYERS CO	72.54
3	20	UNIV JOHNS HOPKINS	70.73
3	21	REGENERON PHARMA	70.25
3	22	US HEALTH	69.56
3	23	UNIV DUKE	66.74
3	24	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	66.26
3	25	NIPPON TELEGRAPH & TELEPHONE	66.14
3	26	UNIV COLUMBIA	66.01
3	27	MAYO FOUND MEDICAL EDUCATION & RES	65.13
3	28	GENENTECH INC	64.65
3	29	MITSUBISHI ELECTRIC CORP	63.97
3	30	UNIV WASHINGTON	63.60
3	31	SONY CORP	63.32
3	32	UNIV PENNSYLVANIA	62.18
3	33	UNIV YALE	62.16
3	34	FUJIFILM CORP	61.52
3	35	ERICSSON TELEFON AB L M	60.42
3	36	MEDTRONIC INC	59.05
3	37	MEDSHINE DISCOVERY INC	57.05
3	38	BAYER AG	56.97
3	39	AMGEN INC	56.91
3	40	UNIV TOKYO	56.84
3	41	MEMORIAL SLOAN KETTERING CANCER CENTER	56.24
3	42	UNIV OSAKA	55.60
3	43	PING AN TECH SHENZHEN CO LTD	54.47
3	44	LILLY CO ELI	54.44
3	45	BROAD INST INC	53.93
3	46	UNIV KOREA RES & BUS FOUND	52.95
3	47	NEC CORP	51.69
3	48	LG CHEMICAL LTD	50.70

3	49	UNIV YONSEI IACF	50.53
3	50	BRIGHAM & WOMENS HOSPITAL INC	50.46
3	51	JIANGSU HENGRUI MEDICINE CO	50.13
3	52	UNIV COLORADO REGENTS	49.67
3	53	MICROSOFT TECHNOLOGY LICENSING LLC	49.57
3	54	PFIZER	49.14
3	55	PING AN MEDICAL AND HEALTHCARE MAN CO LTD	48.69
3	56	ALIBABA GROUP HOLDING LTD	47.63
3	57	UNIV NORTH CAROLINA CHAPEL HILL	46.55
3	58	ZTE CORP	46.11
3	59	JANSSEN PHARMACEUTICA NV	45.64
3	60	UNIV CORNELL	45.27
3	61	UNIV FLORIDA	45.23
3	62	PANASONIC IP MAN CO LTD	45.13
3	63	BOE TECHNOLOGY GROUP CO LTD	44.56
3	64	3M INNOVATIVE PROPERTIES CO	43.88
3	65	ROCHE DIAGNOSTICS GMBH	43.85
3	66	MERCK PATENT GMBH	43.32
3	67	UNIV OXFORD INNOVATION LTD	42.55
3	68	BOSCH GMBH ROBERT	42.06
3	69	UNIV MICHIGAN REGENTS	41.93
3	70	UNIV KYOTO	41.85
3	71	UNIV PITTSBURGH COMMONWEALTH SYS HIGHER EDUCATION	41.11
3	72	TAKEDA PHARMACEUTICALS CO	40.59
3	73	UNIV EMORY	39.77
3	74	UNIV SORBONNE	39.65
3	75	BOEHRINGER INGELHEIM INT	39.26
3	76	UNIV NORTHWESTERN	38.61
3	77	CHILDRENS MEDICAL CENTER	37.97
3	78	CHIA TAI TIANQING PHARMACEUTICAL GROUP CO LTD	36.88
3	79	H LEE MOFFITT CANCER CT & RES	36.08
3	80	PROCTER & GAMBLE	35.91
3	81	SHENZHEN MINDRAY BIOMEDICAL ELECTRONICS CO LTD	35.53
3	82	AGENCY SCIENCE TECH & RES	35.22
3	83	SHANGHAI INST MATERIA MEDICA CAS	34.82
3	84	HUTCHINSON FRED CANCER RES	34.43
3	85	JANSSEN BIOTECH INC	33.88
3	86	OHIO STATE INNOVATION FOUNDATION	33.51
3	87	BOSTON SCIENT SCIMED INC	33.44
3	88	SIEMENS AG	33.23
3	89	UNIV MASSACHUSETTS	33.17
3	90	UNIV ARIZONA	33.13
3	91	SANOFI SA	33.08
3	92	GOOGLE LLC	32.78
3	93	NESTLE SA	32.74
3	94	FLAGSHIP PIONEERING INNOVATIONS V INC	32.68
3	95	UNIV VANDERBILT	32.49
3	96	ICAHN SCHOOL MED MOUNT SINAI	32.22
3	97	TERUMO CORP	32.04
3	98	SANOVEL ILAC SANAYI VE TICARET ANONIM SIRKETI	31.90

3	99	SCRIPPS RESEARCH INST	31.78
3	100	ROCHE INNOVATION CT COPENHAGEN AS	31.70
6	1	LG ELECTRONICS INC	260.75
6	2	MITSUBISHI ELECTRIC CORP	178.98
6	3	HUAWEI TECH CO LTD	150.68
6	4	HEWLETT PACKARD DEVELOPMENT CO	125.02
6	5	SAMSUNG ELECTRONICS CO LTD	124.42
6	6	HALLIBURTON ENERGY SERVICES INC	121.65
6	7	PANASONIC IP MAN CO LTD	116.88
6	8	MIDEA GROUP CO LTD	109.85
6	9	QINGDAO HAIER WASHING MACH CO	97.52
6	10	BOE TECHNOLOGY GROUP CO LTD	86.00
6	11	QINGDAO HAIER DRUM WASHING MACHINE CO LTD	85.35
6	12	ARCELIK AS	81.26
6	13	BOSCH GMBH ROBERT	79.20
6	14	HAIER SMART HOME CO LTD	78.68
6	15	DENSO CORP	77.50
6	16	NIPPON TELEGRAPH & TELEPHONE	71.27
6	17	FUJIFILM CORP	71.15
6	18	SAUDI ARABIAN OIL CO	68.19
6	19	QUALCOMM INC	66.48
6	20	ARAMCO SERVICES CO	64.11
6	21	SCHLUMBERGER TECHNOLOGY CORP	62.83
6	22	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	62.28
6	23	UNILEVER	57.90
6	24	SONY CORP	56.05
6	25	SHARP KK	55.09
6	26	ERICSSON TELEFON AB L M	51.35
6	27	3M INNOVATIVE PROPERTIES CO	50.55
6	28	KURITA WATER IND LTD	50.04
6	29	LG CHEMICAL LTD	49.78
6	30	GREE ELECTRIC APPLIANCES INC ZHUHAI	48.01
6	31	KONINKLIJKE PHILIPS NV	45.54
6	32	MICROSOFT TECHNOLOGY LICENSING LLC	44.97
6	33	GD MIDEA AIR CONDITIONING EQUIPMENT CO LTD	44.63
6	34	SZ DJI TECHNOLOGY CO LTD	44.39
6	35	ZTE CORP	44.18
6	36	QINGDAO HAIER AIR CONDITIONER GENERAL CORP LTD	43.14
6	37	NEC CORP	41.43
6	38	SIEMENS AG	39.17
6	39	BASF SE	38.36
6	40	BAKER HUGHES A GE CO LLC	37.95
6	41	ALIBABA GROUP HOLDING LTD	36.70
6	42	AQUA CO LTD	36.62
6	43	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	36.41
6	44	KYOCERA CORP	35.16
6	45	DAIKIN IND LTD	34.56
6	46	NITTO DENKO CORP	34.48
6	47	SCHLUMBERGER CA LTD	33.68
6	48	SERVICES PETROLIERS SCHLUMBERGER	33.68

6	49	SUMITOMO ELECTRIC INDUSTRIES	31.72
6	50	SHIMADZU CORP	31.53
6	51	TERUMO CORP	31.08
6	52	MURATA MANUFACTURING CO	31.05
6	53	TORAY INDUSTRIES	30.65
6	54	PROCTER & GAMBLE	30.61
6	55	CORNING INC	29.92
6	56	KAO CORP	29.42
6	57	DOW GLOBAL TECHNOLOGIES LLC	29.25
6	58	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	28.74
6	59	CONOPCO INC D/B/A UNILEVER	28.69
6	60	OMRON TATEISI ELECTRONICS CO	28.63
6	61	TOKYO ELECTRON LTD	28.59
6	62	UNIV CALIFORNIA	28.46
6	63	ILLINOIS TOOL WORKS	28.29
6	64	HITACHI HIGH TECH CORP	27.91
6	65	WUXI LITTLE SWAN ELECTRIC CO LTD	27.79
6	66	SCREEN HOLDINGS CO LTD	27.73
6	67	APPLIED MATERIALS INC	27.36
6	68	PING AN TECH SHENZHEN CO LTD	27.26
6	69	HITACHI AUTOMOTIVE SYSTEMS LTD	26.86
6	70	OREAL	26.41
6	71	FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	26.16
6	72	OLYMPUS CORP	26.04
6	73	UNIV CHINA MINING	25.86
6	74	HONDA MOTOR CO LTD	25.61
6	75	GOOGLE LLC	25.38
6	76	NTT DOCOMO INC	24.47
6	77	ECZACIBASI YAPI GERECLERI SANAYI VE TICARET ANONIM SIRKETI	24.37
6	78	LIXIL CORP	24.26
6	79	BAYERISCHE MOTOREN WERKE AG	23.83
6	80	SUMITOMO WIRING SYSTEMS	23.78
6	81	NOKIA TECHNOLOGIES OY	23.73
6	82	AAC ACOUSTIC TECH SHENZHEN CO LTD	22.93
6	83	SONY SEMICONDUCTOR SOLUTIONS CORP	22.78
6	84	CENTRE NAT RECH SCIENT	22.66
6	85	DYSON TECHNOLOGY LTD	22.58
6	86	VIVO MOBILE COMMUNICATION CO LTD	22.56
6	87	FOSHAN SHUNDE MIDEA WATER DISPENSER MFG CO LTD	22.53
6	88	HITACHI LTD	21.56
6	89	SHISEIDO CO LTD	21.43
6	90	BRIDGESTONE CORP	21.18
6	91	BECTON DICKINSON CO	20.85
6	92	ORGANO CORP	20.82
6	93	AGC INC	20.33
6	94	ENPLAS CORP	19.85
6	95	HENKEL AG & CO KGAA	19.59
6	96	BSH HAUSGERAETE GMBH	19.57
6	97	NIKKISO CO LTD	19.33
6	98	WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO LTD	19.21

6	99	ABB SCHWEIZ AG	18.77
6	100	AUTONETWORKS TECHNOLOGIES LTD	18.30
7	1	MITSUBISHI ELECTRIC CORP	722.62
7	2	LG CHEMICAL LTD	674.39
7	3	BOSCH GMBH ROBERT	490.12
7	4	PANASONIC IP MAN CO LTD	464.88
7	5	SIEMENS AG	396.24
7	6	HUAWEI TECH CO LTD	384.06
7	7	BOE TECHNOLOGY GROUP CO LTD	333.48
7	8	SCHAEFFLER TECHNOLOGIES AG	263.21
7	9	DENSO CORP	258.84
7	10	MURATA MANUFACTURING CO	246.63
7	11	LG ELECTRONICS INC	241.97
7	12	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD	219.27
7	13	SAMSUNG ELECTRONICS CO LTD	217.11
7	14	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	213.32
7	15	SUMITOMO ELECTRIC INDUSTRIES	209.10
7	16	NIPPON TELEGRAPH & TELEPHONE	199.47
7	17	SONY SEMICONDUCTOR SOLUTIONS CORP	197.76
7	18	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	191.87
7	19	HITACHI AUTOMOTIVE SYSTEMS LTD	181.12
7	20	HONDA MOTOR CO LTD	166.16
7	21	TEXAS INSTRUMENTS INC	163.08
7	22	ZAHNRADFABRIK FRIEDRICHSHAFEN	153.45
7	23	NIDEC CORP	148.99
7	24	ABB SCHWEIZ AG	143.54
7	25	BAYERISCHE MOTOREN WERKE AG	138.99
7	26	QUALCOMM INC	135.70
7	27	OSRAM OPTO SEMICONDUCTORS GMBH	130.21
7	28	HEWLETT PACKARD DEVELOPMENT CO	128.83
7	29	SUMITOMO WIRING SYSTEMS	127.09
7	30	SONY CORP	125.02
7	31	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	122.32
7	32	HITACHI LTD	118.88
7	33	OMRON TATEISI ELECTRONICS CO	115.63
7	34	AAC ACOUSTIC TECH SHENZHEN CO LTD	113.26
7	35	SANYO ELECTRIC CO	112.20
7	36	KYOCERA CORP	109.94
7	37	AUTONETWORKS TECHNOLOGIES LTD	107.36
7	38	FUJIFILM CORP	107.34
7	39	VESTAS WIND SYS AS	104.04
7	40	GREE ELECTRIC APPLIANCES INC ZHUHAI	102.46
7	41	SHARP KK	102.32
7	42	NISSAN MOTOR	101.87
7	43	BYD CO LTD	95.84
7	44	LG INNOTEK CO LTD	95.81
7	45	3M INNOVATIVE PROPERTIES CO	93.90
7	46	APPLIED MATERIALS INC	93.29
7	47	SZ DJI TECHNOLOGY CO LTD	91.26
7	48	IBM	90.93

7	49	MICROSOFT TECHNOLOGY LICENSING LLC	90.43
7	50	KONINKLIJKE PHILIPS NV	88.89
7	51	GEN ELECTRIC	87.80
7	52	ZTE CORP	86.21
7	53	AUDI AG	85.58
7	54	GS YUASA INT LTD	84.18
7	55	ERICSSON TELEFON AB L M	81.57
7	56	COMMISSARIAT ENERGIE ATOMIQUE	81.04
7	57	CENTRE NAT RECH SCIENT	80.04
7	58	NTN TOYO BEARING CO LTD	79.42
7	59	SEMICONDUCTOR ENERGY LAB	79.01
7	60	UNIV CALIFORNIA	76.74
7	61	MIDEA GROUP CO LTD	76.35
7	62	RENAULT SAS	75.37
7	63	SAFRAN AIRCRAFT ENGINES	74.63
7	64	VALEO SYSTEMES THERMIQUES	74.26
7	65	GOOGLE LLC	71.90
7	66	TOSHIBA KK	70.43
7	67	THYSSENKRUPP AG	69.84
7	68	NGK INSULATORS LTD	68.60
7	69	FRAUNHOFER GES FORSCHUNG	67.27
7	70	DAIKIN IND LTD	66.58
7	71	EATON INTELLIGENT POWER LTD	66.42
7	72	SIEMENS GAMESA RENEWABLE ENERGY AS	66.28
7	73	NEC CORP	64.72
7	74	WOBLEN PROPERTIES GMBH	63.82
7	75	SIGNIFY HOLDING BV	63.40
7	76	MASSACHUSETTS INST TECHNOLOGY	61.98
7	77	VOLKSWAGEN AG	61.37
7	78	PSA AUTOMOBILES SA	60.94
7	79	SAMSUNG SDI CO LTD	60.70
7	80	AAC TECHNOLOGIES PTE LTD	60.64
7	81	INTEL CORP	60.39
7	82	SUMITOMO CHEMICAL CO	59.20
7	83	TDK CORP	58.54
7	84	SHENZHEN GOODIX TECH CO LTD	58.29
7	85	TOSHIBA MITSUBISHI ELEC IND	57.80
7	86	CORNING INC	57.21
7	87	CARRIER CORP	56.66
7	88	WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO LTD	56.65
7	89	ILLINOIS TOOL WORKS	56.26
7	90	CONTINENTAL AUTOMOTIVE GMBH	55.86
7	91	MICRON TECHNOLOGY INC	53.70
7	92	GOERTEK INC	53.70
7	93	MERCK PATENT GMBH	52.67
7	94	KANEKA CORP	51.36
7	95	RAYTHEON CO	50.35
7	96	HALLIBURTON ENERGY SERVICES INC	50.14
7	97	MITSUBISHI HITACHI POWER SYS	48.82
7	98	ZEON CORP	48.01

7	99	STATE GRID CORP CHINA	47.22
7	100	VITESCO TECH GMBH	47.10
8	1	HUAWEI TECH CO LTD	143.91
8	2	PING AN TECH SHENZHEN CO LTD	131.29
8	3	ALIBABA GROUP HOLDING LTD	123.97
8	4	NIPPON TELEGRAPH & TELEPHONE	123.10
8	5	NEC CORP	105.50
8	6	MITSUBISHI ELECTRIC CORP	86.24
8	7	LG ELECTRONICS INC	76.40
8	8	SAMSUNG ELECTRONICS CO LTD	74.78
8	9	SONY CORP	64.72
8	10	QUALCOMM INC	63.62
8	11	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	62.17
8	12	PANASONIC IP MAN CO LTD	60.62
8	13	MICROSOFT TECHNOLOGY LICENSING LLC	59.15
8	14	ERICSSON TELEFON AB L M	51.05
8	15	FUJI CORP	48.28
8	16	HEWLETT PACKARD DEVELOPMENT CO	44.76
8	17	ZTE CORP	41.70
8	18	BOE TECHNOLOGY GROUP CO LTD	40.50
8	19	SIEMENS AG	39.86
8	20	WALMART APOLLO LLC	36.13
8	21	NTT DOCOMO INC	35.83
8	22	BOSCH GMBH ROBERT	35.50
8	23	GOOGLE LLC	33.91
8	24	OMRON TATEISI ELECTRONICS CO	32.93
8	25	HITACHI LTD	30.16
8	26	MASTERCARD INTERNATIONAL INC	28.92
8	27	FUJIFILM CORP	28.88
8	28	LG CHEMICAL LTD	27.32
8	29	FUJITSU LTD	27.25
8	30	VISA INT SERVICE ASS	27.11
8	31	ONE CONNECT SMART TECH CO LTD SHENZHEN	24.76
8	32	KONINKLIJKE PHILIPS NV	24.16
8	33	DENSO CORP	23.13
8	34	SZ DJI TECHNOLOGY CO LTD	22.75
8	35	TENCENT TECH SHENZHEN CO LTD	22.48
8	36	NOKIA TECHNOLOGIES OY	22.44
8	37	HONDA MOTOR CO LTD	21.67
8	38	VIVO MOBILE COMMUNICATION CO LTD	21.65
8	39	3M INNOVATIVE PROPERTIES CO	19.71
8	40	KONICA MINOLTA INC	18.97
8	41	IBM	18.82
8	42	KAWASAKI HEAVY IND LTD	16.77
8	43	UNIV CALIFORNIA	16.75
8	44	SHARP KK	16.19
8	45	JPMORGAN CHASE BANK NA	14.85
8	46	INTEL CORP	14.69
8	47	BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO LTD	14.35
8	48	BAYERISCHE MOTOREN WERKE AG	14.25

8	49	BEIJING JINGDONG CENTURY TRADING CO LTD	14.08
8	50	MICRON TECHNOLOGY INC	13.52
8	51	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	13.20
8	52	HITACHI AUTOMOTIVE SYSTEMS LTD	13.05
8	53	KOMATSU MFG CO LTD	13.04
8	54	SUMITOMO ELECTRIC INDUSTRIES	12.91
8	55	APPLIED MATERIALS INC	12.82
8	56	BASF SE	12.61
8	57	BEIJING XIAOMI MOBILE SOFTWARE CO LTD	12.45
8	58	RECRUIT CO LTD	12.36
8	59	PROCTER & GAMBLE	12.29
8	60	GLORY KOGYO KK	12.17
8	61	MURATA MANUFACTURING CO	12.06
8	62	TOSHIBA KK	11.83
8	63	CENTRE NAT RECH SCIENT	11.81
8	64	KYOCERA CORP	11.79
8	65	PING AN MEDICAL AND HEALTHCARE MAN CO LTD	11.46
8	66	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	11.19
8	67	SONY SEMICONDUCTOR SOLUTIONS CORP	11.08
8	68	ABB SCHWEIZ AG	11.03
8	69	HOFFMANN LA ROCHE	10.94
8	70	MIDEA GROUP CO LTD	10.73
8	71	NIDEC CORP	10.64
8	72	CANON KK	10.47
8	73	APPLE INC	10.14
8	74	HALLIBURTON ENERGY SERVICES INC	9.99
8	75	BEIJING BYTEDANCE NETWORK TECH CO LTD	9.96
8	76	FRAUNHOFER GES FORSCHUNG	9.87
8	77	SAUDI ARABIAN OIL CO	9.85
8	78	SHENZHEN GOODIX TECH CO LTD	9.78
8	79	SCHAEFFLER TECHNOLOGIES AG	9.65
8	80	PSA AUTOMOBILES SA	9.33
8	81	CHINA ACADEMY TELECOMMUNICATIONS TECHNOLOGY	9.12
8	82	TOKYO ELECTRON LTD	8.99
8	83	DOW GLOBAL TECHNOLOGIES LLC	8.77
8	84	ARAMCO SERVICES CO	8.77
8	85	ZAHNRADFABRIK FRIEDRICHSHAFEN	8.68
8	86	NOKIA SOLUTIONS & NETWORKS OY	8.57
8	87	INTUIT INC	8.53
8	88	AAC ACOUSTIC TECH SHENZHEN CO LTD	8.49
8	89	GREE ELECTRIC APPLIANCES INC ZHUHAI	8.38
8	90	CORNING INC	8.37
8	91	SCREEN HOLDINGS CO LTD	8.33
8	92	VOLKSWAGEN AG	8.27
8	93	NIPPON STEEL CORP	8.17
8	94	NISSAN MOTOR	7.99
8	95	OREAL	7.89
8	96	BANDAI CO	7.85
8	97	BEIJING DIDI INFINITY TECHNOLOGY & DEV CO LTD	7.80
8	98	AUDI AG	7.80

8	99	MASSACHUSETTS INST TECHNOLOGY	7.78
8	100	UNIV SHENZHEN	7.76
9	1	HUAWEI TECH CO LTD	3587.99
9	2	QUALCOMM INC	1782.78
9	3	SAMSUNG ELECTRONICS CO LTD	1548.85
9	4	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	1444.87
9	5	ERICSSON TELEFON AB L M	1402.10
9	6	LG ELECTRONICS INC	1352.89
9	7	ZTE CORP	1063.86
9	8	NIPPON TELEGRAPH & TELEPHONE	1041.68
9	9	MICROSOFT TECHNOLOGY LICENSING LLC	896.83
9	10	ALIBABA GROUP HOLDING LTD	844.61
9	11	SONY CORP	662.11
9	12	NTT DOCOMO INC	654.56
9	13	NOKIA TECHNOLOGIES OY	615.85
9	14	VIVO MOBILE COMMUNICATION CO LTD	572.68
9	15	GOOGLE LLC	525.50
9	16	PING AN TECH SHENZHEN CO LTD	514.53
9	17	NEC CORP	504.92
9	18	mitsubishi electric corp	455.24
9	19	BOE TECHNOLOGY GROUP CO LTD	384.83
9	20	IBM	378.50
9	21	MICRON TECHNOLOGY INC	369.87
9	22	INTEL CORP	369.86
9	23	SIEMENS AG	354.43
9	24	HEWLETT PACKARD DEVELOPMENT CO	346.65
9	25	BEIJING XIAOMI MOBILE SOFTWARE CO LTD	346.31
9	26	PANASONIC IP MAN CO LTD	333.02
9	27	SZ DJI TECHNOLOGY CO LTD	283.64
9	28	SHARP KK	271.67
9	29	CHINA ACADEMY TELECOMMUNICATIONS TECHNOLOGY	260.46
9	30	BEIJING BYTEDANCE NETWORK TECH CO LTD	256.87
9	31	NOKIA SOLUTIONS & NETWORKS OY	250.53
9	32	TENCENT	249.71
9	33	BYTEDANCE INC	214.29
9	34	MEDIATEK INC	208.90
9	35	APPLE INC	199.52
9	36	NOKIA SHANGHAI BELL CO LTD	182.43
9	37	LENOVO	179.41
9	38	ONE CONNECT SMART TECH CO LTD SHENZHEN	162.16
9	39	OMRON TATEISI ELECTRONICS CO	157.13
9	40	WEI CHAO	149.74
9	41	FUJITSU LTD	143.36
9	42	SONY SEMICONDUCTOR SOLUTIONS CORP	141.67
9	43	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	131.82
9	44	BOSCH GMBH ROBERT	129.81
9	45	FRAUNHOFER GES FORSCHUNG	129.54
9	46	XU HAO	127.81
9	47	CISCO TECH INC	126.45
9	48	SUMITOMO ELECTRIC INDUSTRIES	121.98

9	49	MURATA MANUFACTURING CO	119.51
9	50	CITRIX SYSTEMS INC	119.20
9	51	FUTUREWEI TECHNOLOGIES INC	117.46
9	52	AAC ACOUSTIC TECH SHENZHEN CO LTD	116.62
9	53	DENSO CORP	113.81
9	54	CHEN WANSHI	113.42
9	55	ZHANG YU	112.21
9	56	ORANGE	108.26
9	57	COMMSCOPE TECHNOLOGIES LLC	107.83
9	58	KYOCERA CORP	106.90
9	59	FG INNOVATION CO LTD	106.61
9	60	SHENZHEN GOODIX TECH CO LTD	105.36
9	61	LI QIAOYU	103.75
9	62	HAO CHENXI	103.22
9	63	SHENZHEN HEYTAP TECH CORP LTD	103.20
9	64	VISA INT SERVICE ASS	101.85
9	65	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	99.41
9	66	KONINKLIJKE PHILIPS NV	97.00
9	67	CANON KK	94.42
9	68	WU LIANGMING	93.83
9	69	IDAC HOLDINGS INC	92.94
9	70	MEDIATEK SINGAPORE PTE LTD	91.36
9	71	SUMITOMO WIRING SYSTEMS	90.74
9	72	WALMART APOLLO LLC	90.71
9	73	T MOBILE USA INC	90.04
9	74	ADVANCED RISC MACH LTD	84.47
9	75	CHINA MOBILE COMMUNICATIONS GROUP CO LTD	83.32
9	76	HANGZHOU HIKVISION DIGITAL TEC	82.15
9	77	INTERDIGITAL VC HOLDINGS INC	79.98
9	78	AMAZON TECH INC	76.57
9	79	AUTONETWORKS TECHNOLOGIES LTD	75.67
9	80	HITACHI LTD	75.28
9	81	WESTERN DIGITAL TECH INC	75.11
9	82	CARRIER CORP	74.33
9	83	ABB SCHWEIZ AG	72.86
9	84	CHENG PENG	72.66
9	85	YANGTZE MEMORY TECH CO LTD	72.48
9	86	SIEMENS LTD CHINA	66.90
9	87	WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO LTD	65.44
9	88	3M INNOVATIVE PROPERTIES CO	65.21
9	89	LG CHEMICAL LTD	64.26
9	90	MOTOROLA SOLUTIONS INC	64.17
9	91	ORACLE INT CORP	62.84
9	92	HONDA MOTOR CO LTD	62.77
9	93	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	62.07
9	94	PAYPAL INC	61.94
9	95	MASTERCARD INTERNATIONAL INC	59.83
9	96	HITACHI AUTOMOTIVE SYSTEMS LTD	59.08
9	97	BRITISH TELECOMM	58.77
9	98	FUJIFILM CORP	58.07

9	99	GREE ELECTRIC APPLIANCES INC ZHUHAI	57.89
9	100	GUANGZHOU SHIYUAN ELECTRONICS CO LTD	57.55
11	1	MITSUBISHI ELECTRIC CORP	433.92
11	2	LG ELECTRONICS INC	405.97
11	3	SONY CORP	378.83
11	4	HUAWEI TECH CO LTD	346.42
11	5	BOSCH GMBH ROBERT	321.56
11	6	SZ DJI TECHNOLOGY CO LTD	301.58
11	7	NIPPON TELEGRAPH & TELEPHONE	299.96
11	8	SAMSUNG ELECTRONICS CO LTD	291.49
11	9	NEC CORP	286.99
11	10	DENSO CORP	278.13
11	11	BAYERISCHE MOTOREN WERKE AG	258.01
11	12	PANASONIC IP MAN CO LTD	251.42
11	13	PSA AUTOMOBILES SA	221.12
11	14	HONDA MOTOR CO LTD	210.82
11	15	MICROSOFT TECHNOLOGY LICENSING LLC	191.33
11	16	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	190.81
11	17	CONTINENTAL AUTOMOTIVE GMBH	190.17
11	18	PING AN TECH SHENZHEN CO LTD	172.41
11	19	VOLKSWAGEN AG	167.78
11	20	HITACHI AUTOMOTIVE SYSTEMS LTD	163.47
11	21	GOOGLE LLC	151.49
11	22	QUALCOMM INC	138.73
11	23	ALIBABA GROUP HOLDING LTD	137.34
11	24	ZAHNRADFABRIK FRIEDRICHSHAFEN	134.78
11	25	AUDI AG	131.91
11	26	RENAULT SAS	127.78
11	27	OMRON TATEISI ELECTRONICS CO	127.69
11	28	TENCENT TECH SHENZHEN CO LTD	127.54
11	29	NISSAN MOTOR	119.70
11	30	BOE TECHNOLOGY GROUP CO LTD	119.57
11	31	HITACHI LTD	102.04
11	32	HEWLETT PACKARD DEVELOPMENT CO	99.92
11	33	ERICSSON TELEFON AB L M	90.69
11	34	THYSSENKRUPP AG	87.74
11	35	KOMATSU MFG CO LTD	84.93
11	36	KOITO MFG CO LTD	82.52
11	37	DAIMLER AG	81.27
11	38	FUJIFILM CORP	81.14
11	39	ZTE CORP	78.66
11	40	JVC KENWOOD CORP	78.53
11	41	VOLVO TRUCK CORP	74.72
11	42	SIEMENS AG	67.79
11	43	SONY SEMICONDUCTOR SOLUTIONS CORP	67.15
11	44	NTT DOCOMO INC	65.95
11	45	KONINKLIJKE PHILIPS NV	64.96
11	46	BRIDGESTONE CORP	64.61
11	47	SIEMENS MOBILITY GMBH	63.04
11	48	BEIJING SENSETIME TECH DEVELOPMENT CO LTD	61.97

11	49	KYOCERA CORP	61.31
11	50	WALMART APOLLO LLC	60.41
11	51	BEIJING DIDI INFINITY TECHNOLOGY & DEV CO LTD	60.20
11	52	INTEL CORP	56.82
11	53	MAGIC LEAP INC	56.78
11	54	NOKIA TECHNOLOGIES OY	56.55
11	55	BYD CO LTD	55.21
11	56	WAYMO LLC	55.18
11	57	MICHELIN & CIE	53.93
11	58	YAMAHA MOTOR CO LTD	53.67
11	59	SCHAEFFLER TECHNOLOGIES AG	51.75
11	60	SUMITOMO ELECTRIC INDUSTRIES	51.31
11	61	NIPPON STEEL CORP	50.77
11	62	ISUZU MOTORS LTD	49.61
11	63	3M INNOVATIVE PROPERTIES CO	48.51
11	64	NIPPON SEIKI CO LTD	47.96
11	65	VIVO MOBILE COMMUNICATION CO LTD	47.80
11	66	YANMAR CO LTD	47.52
11	67	KIEKERT AG	47.25
11	68	KUBOTA KK	45.65
11	69	JAGUAR LAND ROVER LTD	45.46
11	70	MAXELL LTD	43.73
11	71	SONY INTERACTIVE ENTERTAINMENT INC	42.61
11	72	AUTOLIV DEV	41.86
11	73	VALEO SCHALTER & SENSOREN GMBH	41.32
11	74	ZOOX INC	41.12
11	75	KONICA MINOLTA INC	40.84
11	76	INVENTIO AG	40.75
11	77	SCANIA CV AB	40.09
11	78	MAZDA MOTOR	39.95
11	79	APPLE INC	39.76
11	80	FRAUNHOFER GES FORSCHUNG	39.52
11	81	THYSSENKRUPP PRESTA AG	39.46
11	82	SHENZHEN GOODIX TECH CO LTD	38.88
11	83	UNIV SHENZHEN	38.80
11	84	SHARP KK	38.51
11	85	HELLA GMBH & CO KGAA	37.45
11	86	CARRIER CORP	36.90
11	87	CANON KK	36.58
11	88	GUANGZHOU XIAOPENG MOTORS TECH CO LTD	36.19
11	89	KNORR BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH	36.07
11	90	YOKOHAMA RUBBER CO LTD	36.04
11	91	LG CHEMICAL LTD	35.81
11	92	PIONEER CORP	35.80
11	93	mitsubishi electric building techno service co ltd	35.48
11	94	HASCO VISION TECH CO LTD	35.36
11	95	GREAT WALL MOTOR CO LTD	34.99
11	96	HANGZHOU HIKVISION DIGITAL TEC	34.39
11	97	BEIJING BYTEDANCE NETWORK TECH CO LTD	34.27
11	98	ABB SCHWEIZ AG	33.69

11	99	UNIV TSINGHUA	33.54
11	100	SUMITOMO WIRING SYSTEMS	33.49
13	1	BASF	282.03
13	2	LG CHEMICAL LTD	234.36
13	3	DOW GLOBAL TECHNOLOGIES LLC	196.35
13	4	SABIC GLOBAL TECHNOLOGIES BV	173.70
13	5	APPLIED MATERIALS INC	170.55
13	6	PANASONIC IP MAN CO LTD	139.15
13	7	HUAWEI TECH CO LTD	138.61
13	8	BOSCH GMBH ROBERT	137.46
13	9	3M INNOVATIVE PROPERTIES CO	135.97
13	10	mitsubishi electric corp	134.42
13	11	EXXONMOBIL CHEMICAL PATENTS INC	127.63
13	12	SAUDI ARABIAN OIL CO	127.19
13	13	CORNING INC	124.77
13	14	FUJIFILM CORP	121.83
13	15	LG ELECTRONICS INC	114.11
13	16	DAIKIN IND LTD	110.77
13	17	CENTRE NAT RECH SCIENT	108.21
13	18	ARAMCO SERVICES CO	104.81
13	19	COVESTRO DEUTSCHLAND AG	99.35
13	20	ARKEMA FRANCE	99.34
13	21	DENSO CORP	98.01
13	22	SIEMENS AG	95.87
13	23	LAM RES CORP	93.93
13	24	SHANGHAI BIXIUFU ENTERPRISE MAN CO LTD	93.83
13	25	SAMSUNG ELECTRONICS CO LTD	87.86
13	26	SUMITOMO CHEMICAL CO	87.30
13	27	TOKYO ELECTRON LTD	86.92
13	28	NIPPON TELEGRAPH & TELEPHONE	84.22
13	29	HEWLETT PACKARD DEVELOPMENT CO	81.71
13	30	MITSUBISHI GAS CHEMICAL CO	76.15
13	31	UOP LLC	75.31
13	32	ZEON CORP	72.41
13	33	AGC INC	72.06
13	34	IFP ENERGIES NOW	69.67
13	35	SUMITOMO ELECTRIC INDUSTRIES	69.65
13	36	NIPPON STEEL CORP	68.26
13	37	DOW SILICONES CORP	67.62
13	38	SHIMADZU CORP	66.49
13	39	BOREALIS AG	65.67
13	40	POSCO	65.66
13	41	EXXONMOBIL RES & ENG CO	64.24
13	42	QUALCOMM INC	61.09
13	43	TORAY INDUSTRIES	60.18
13	44	SHOWA DENKO KK	59.49
13	45	SHINETSU CHEMICAL CO	57.64
13	46	KURARAY CO	57.60
13	47	UNIV CALIFORNIA	55.99
13	48	LINDE AG	55.75

13	49	UNIV NORTHEASTERN	55.14
13	50	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	54.71
13	51	AIR LIQUIDE	53.84
13	52	PHILIP MORRIS PRODUCTS SA	53.43
13	53	WACKER CHEMIE AG	53.16
13	54	BOE TECHNOLOGY GROUP CO LTD	52.76
13	55	DAINIPPON INK & CHEMICALS	52.47
13	56	MICHELIN & CIE	50.52
13	57	KYOCERA CORP	50.36
13	58	HENKEL AG & CO KGAA	49.76
13	59	SEKISUI CHEMICAL CO LTD	49.27
13	60	SONY CORP	48.73
13	61	ERICSSON TELEFON AB L M	48.20
13	62	NGK INSULATORS LTD	47.89
13	63	HALLIBURTON ENERGY SERVICES INC	47.47
13	64	IDEMITSU KOSAN CO	47.41
13	65	CHINA PETROLEUM & CHEM CORP	46.74
13	66	MITSUI CHEMICALS INC	46.38
13	67	NISSAN CHEMICAL CORP	46.19
13	68	MIDEA GROUP CO LTD	46.14
13	69	MASSACHUSETTS INST TECHNOLOGY	45.73
13	70	NIPPON ELECTRIC GLASS CO	45.50
13	71	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECH CO LTD	45.39
13	72	MITSUBISHI MATERIALS CORP	44.50
13	73	HONDA MOTOR CO LTD	44.05
13	74	COMMISSARIAT ENERGIE ATOMIQUE	43.95
13	75	BAYERISCHE MOTOREN WERKE AG	43.11
13	76	JFE STEEL CORP	43.06
13	77	MITSUBISHI HITACHI POWER SYS	42.86
13	78	NITTO DENKO CORP	42.81
13	79	THYSSENKRUPP AG	42.53
13	80	MICROSOFT TECHNOLOGY LICENSING LLC	42.53
13	81	SHELL INT RESEARCH	42.31
13	82	SHELL OIL CO	42.31
13	83	RHODIA OPERATIONS	42.11
13	84	RENAULT SAS	41.91
13	85	HITACHI AUTOMOTIVE SYSTEMS LTD	41.88
13	86	FRAUNHOFER GES FORSCHUNG	41.81
13	87	UMICORE AG & CO KG	40.77
13	88	HITACHI CHEMICAL CO LTD	40.75
13	89	JXTG NIPPON OIL & ENERGY CORP	40.43
13	90	KANEKA CORP	40.21
13	91	UNIV KING ABDULLAH SCI & TECH	38.85
13	92	NISSAN MOTOR	38.70
13	93	TOKUYAMA CORP	38.35
13	94	QINGDAO HAIER AIR CONDITIONER GENERAL CORP LTD	38.06
13	95	MITSUBISHI CHEM CORP	37.75
13	96	ARCELORMITTAL	37.50
13	97	ZTE CORP	37.18
13	98	EVONIK OPERATIONS GMBH	37.15

13	99	MURATA MANUFACTURING CO	36.85
13	100	DAICEL CORP	36.85