

# INDEX GUIDELINE

SOLACTIVE EM ASIA ENHANCED BANKS SELECTION INDEX

Version 1.0

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## INTRODUCTION

This document (the "**GUIDELINE**") is to be used as a guideline with regard to the composition, calculation and maintenance of the Solactive EM Asia Enhanced Banks Selection Index (the "**INDEX**"). Any amendments to the rules made to the GUIDELINE are approved by the OVERSIGHT COMMITTEE specified in Section 5.5. The INDEX is owned, calculated, administered and published by Solactive AG ("**SOLACTIVE**") assuming the role as administrator (the "**INDEX ADMINISTRATOR**") under the Regulation (EU) 2016/1011 (the "**BENCHMARK REGULATION**" or "**BMR**"). The name "Solactive" is trademarked.

*The text uses defined terms which are formatted with "SMALL CAPS". Such Terms shall have the meaning assigned to them as specified in Section 6 (Definitions).*

The **GUIDELINE** and the policies and methodology documents referenced herein contain the underlying principles and rules regarding the structure and operation of the **INDEX**. **SOLACTIVE** does not offer any explicit or tacit guarantee or assurance, neither pertaining to the results from the use of the **INDEX** nor the level of the **INDEX** at any certain point in time nor in any other respect. **SOLACTIVE** strives to the best of its ability to ensure the correctness of the calculation. There is no obligation for **SOLACTIVE** – irrespective of possible obligations to issuers – to advise third parties, including investors and/or financial intermediaries, of any errors in the **INDEX**. The publication of the **INDEX** by **SOLACTIVE** does not constitute a recommendation for capital investment and does not contain any assurance or opinion of **SOLACTIVE** regarding a possible investment in a financial instrument based on this **INDEX**.



# 1. INDEX SPECIFICATIONS

## 1.1. SCOPE OF THE INDEX

Category	Description
Asset Class	Equity
Strategy	Representation of securities from the banks Sector in Asia
Regional Allocation	Emerging Market
Rebalancing Frequency	Quarterly

## 1.2. IDENTIFIERS AND PUBLICATION

The INDEX is published under the following identifiers:

Name	ISIN	Currency	Type	RIC	BBG Ticker
Solactive EM Asia Enhanced Banks Selection Index	DE000SLOKP78	USD	NTR*	.SOEMAEBS	SOEMAEBS Index

\*NTR, means that the Index is calculated as price return, net total return, gross total return Index as described in the Equity Index Methodology, which is available on the SOLACTIVE website: <https://www.solactive.com/documents/equity-index-methodology/>

The INDEX is published on the website of the INDEX ADMINISTRATOR ([www.solactive.com](http://www.solactive.com)) and is, in addition, available via the price marketing services of Boerse Stuttgart GmbH and may be distributed to all of its affiliated vendors. Each vendor decides on an individual basis as to whether it will distribute or display the INDEX via its information systems.

Any publication in relation to the INDEX (e.g. notices, amendments to the GUIDELINE) will be available at the website of the INDEX ADMINISTRATOR: <https://www.solactive.com/news/announcements/>.

## 1.3. INITIAL LEVEL OF THE INDEX

The initial level of the INDEX on the START DATE 12/13/2023, is 100. Historical values from the 12/14/2023, the LIVE DATE, will be recorded in accordance with Article 8 of the BMR. Levels of the INDEX published for a period prior to the LIVE DATE have been back-tested.



## 1.4. PRICES AND CALCULATION FREQUENCY

The level of the INDEX is calculated on each CALCULATION DAY from 1:00 a.m. to 10:50 p.m. CET based on the TRADING PRICES on the EXCHANGES on which the INDEX COMPONENTS are listed. TRADING PRICES of INDEX COMPONENTS not listed in the INDEX CURRENCY are converted using the current Intercontinental Exchange (ICE) spot foreign exchange rate. Should there be no current TRADING PRICE for an INDEX COMPONENT, the later of: (i) the most recent CLOSING PRICE; or (ii) the last available TRADING PRICE for the preceding TRADING DAY is used in the calculation.

In addition to the intraday calculation a closing level of the INDEX for each CALCULATION DAY is also calculated. This closing level is based on the CLOSING PRICES for the INDEX COMPONENTS on the respective EXCHANGES on which the INDEX COMPONENTS are listed. The CLOSING PRICES of INDEX COMPONENTS not listed in the INDEX CURRENCY are converted using the 04:00 p.m. London time WM Fixing quoted by Reuters. If there is no 04:00 p.m. London time WM Fixing for the relevant CALCULATION DAY, the last available 04:00 p.m. London time WM Fixing will be used for the closing level calculation.

## 1.5. LICENSING

Licenses to use the INDEX as the underlying value for financial instruments, investment funds and financial contracts may be issued to stock exchanges, banks, financial services providers and investment houses by SOLACTIVE.



## 2. INDEX SELECTION

As this INDEX is a static basket, no selection takes place

### 2.1. INDEX UNIVERSE REQUIREMENTS

Not applicable as no ordinary rebalance takes place.

### 2.2. SELECTION OF THE INDEX COMPONENTS

The INDEX is based on a basket containing the following securities:

Name	RIC	ISIN	Weight
TAIWAN SEMICONDUCTOR MANUFAC	2330.TW	TW0002330008	7.408%
BANK CENTRAL ASIA TBK PT	BBCA.JK	ID1000109507	7.013%
ICICI BANK LTD ORD	ICBK.NS	INE090A01021	5.566%
HDFC BANK LTD ORD	HDBK.NS	INE040A01034	4.848%
SAMSUNG ELECTRONICS CO LTD	005930.KS	KR7005930003	4.379%
TENCENT HOLDINGS LTD	0700.HK	KYG875721634	4.328%
BANK RAKYAT INDONESIA (PERSERO) TBK PT	BBRI.JK	ID1000118201	4.262%
BANK NEGARA INDONESIA (PERSERO) TBK PT	BBNI.JK	ID1000096605	4.181%
BANK MANDIRI (PERSERO) TBK PT	BMRI.JK	ID1000095003	3.984%
AXIS BANK LTD	AXBK.NS	INE238A01034	2.727%
KOTAK MAHINDRA BANK LIMITED	KTKM.NS	INE237A01028	2.109%
ALIBABA GROUP HOLDING LTD	9988.HK	KYG017191142	2.369%
PINDUODUO INC	PDD.OQ	US7223041028	1.443%
STATE BANK OF INDIA LTD ORD	SBI.NS	INE062A01020	1.156%
CHINA CONSTRUCTION BANK-H	0939.HK	CNE1000002H1	0.903%
SK HYNIX INC	000660.KS	KR7000660001	0.900%
MEITUAN	3690.HK	KYG596691041	0.893%
MEDIATEK	2454.TW	TW0002454006	0.749%
NETEASE INC	9999.HK	KYG6427A1022	0.685%
HON HAI PRECN.IND.	2317.TW	TW0002317005	0.656%
SAMSUNG ELTN.PF.	005935.KS	KR7005931001	0.610%



BAIDU INC-CLASS A	9888.HK	KYG070341048	0.519%
INDUSIND BANK LTD	INBK.NS	INE095A01012	0.455%
IND & COMM BK OF CHINA-H	1398.HK	CNE1000003G1	0.499%
XIAOMI CORP	1810.HK	KYG9830T1067	0.498%
JD.COM INC - CL A	9618.HK	KYG8208B1014	0.483%
BANK OF CHINA LTD-H	3988.HK	CNE1000001Z5	0.475%
PING AN INSURANCE GROUP CO-H	2318.HK	CNE1000003X6	0.472%
BYD CO LTD	1211.HK	CNE100000296	0.447%
POSCO HOLDINGS INC	005490.KS	KR7005490008	0.412%
IDFC FIRST BANK LTD	IDFB.NS	INE092T01019	0.317%
NAVER CORP	035420.KS	KR7035420009	0.350%
BANK ALADIN SYARIAH TBK PT	BANK.JK	ID1000159205	0.340%
YES BANK LTD ORD	YESB.NS	INE528G01035	0.291%
BANK TABUNGAN NEGARA PERSERO T	BBTN.JK	ID1000113707	0.326%
LI AUTO INC-CLASS A	2015.HK	KYG5479M1050	0.325%
HYUNDAI MOTOR CO	005380.KS	KR7005380001	0.318%
TRIP.COM-S ORD	9961.HK	KYG9066F1019	0.308%
DELTA ELECTRONICS INC	2308.TW	TW0002308004	0.307%
SAMSUNG SDI CO LTD	006400.KS	KR7006400006	0.299%
KWEICHOW MOUTAI CO LTD	600519.SH	CNE0000018R8	0.292%
UNITED MICROELECTRONICS ORD	2303.TW	TW0002303005	0.290%
QUANTA COMPUTER	2382.TW	TW0002382009	0.286%
KIA CORP	000270.KS	KR7000270009	0.286%
LG CHEM LTD	051910.KS	KR7051910008	0.284%
YUM CHINA HOLDINGS INC	YUMC.N	US98850P1093	0.274%
BANK OF BARODA ORD	BOB.NS	INE028A01039	0.236%
KUAISHOU TECHNOLOGY	1024.HK	KYG532631028	0.265%
CTBC FINANCIAL HOLDING CO LTD	2891.TW	TW0002891009	0.256%
FUBON FINL.HLDG.	2881.TW	TW0002881000	0.256%
KB FINANCIAL GROUP INC	105560.KS	KR7105560007	0.250%
CELLTRION INC	068270.KS	KR7068270008	0.249%
LG ENERGY SOLUTION	373220.KS	KR7373220003	0.242%



CHUNGHWA TELECOM CO LTD ORD	2412.TW	TW0002412004	0.237%
MEGA FINANCIAL HOLDING CO LTD ORD	2886.TW	TW0002886009	0.233%
WUXI BIOLOGICS CAYMAN INC	2269.HK	KYG970081173	0.231%
CATHAY FINANCIAL HOLDING CO LTD ORD	2882.TW	TW0002882008	0.222%
PETROCHINA CO LTD-H	0857.HK	CNE1000003W8	0.214%
ASE TECHNOLOGY HOLDING CO LTD	3711.TW	TW0003711008	0.208%
BANDHAN BANK LTD	BANH.NS	INE545U01014	0.181%
CHINA MERCHANTS BANK-H	3968.HK	CNE1000002M1	0.204%
SHINHAN FINANCIAL GROUP CO LTD	055550.KS	KR7055550008	0.204%
CHINA PETROLEUM & CHEMICAL CORP	0386.HK	CNE1000002Q2	0.200%
KAKAO CORP	035720.KS	KR7035720002	0.199%
NEW ORIENTAL EDUCATION & TECHNOLOGY GROUP INC	9901.HK	KYG6470A1168	0.198%
ECOPRO BM CO LTD	247540.KQ	KR7247540008	0.197%
ANTA SPORTS PRODUCTS LTD	2020.HK	KYG040111059	0.193%
NONGFU SPRING CO LTD-H	9633.HK	CNE100004272	0.189%
E SUN FINANCIAL HOLDING CO ORD	2884.TW	TW0002884004	0.187%
UNI-PRESIDENT ENTERPRISES CO	1216.TW	TW0001216000	0.186%
BANK BTPN SYARIAH TBK PT	BTPS.JK	ID1000142805	0.182%
CHINA RESOURCES LAND LTD	1109.HK	KYG2108Y1052	0.177%
HYUNDAI MOBIS	012330.KS	KR7012330007	0.176%
CHINA SHENHUA ENERGY CO-H	1088.HK	CNE1000002R0	0.175%
KE HOLDINGS INC	BEKE.N	US4824971042	0.167%
NAN YA PLASTIC	1303.TW	TW0001303006	0.167%
AGRICULTURAL BANK OF CHINA-H	1288.HK	CNE100000Q43	0.166%
NIO INC - ADR	NIO.N	US62914V1061	0.165%
BEIGENE LTD	6160.HK	KYG1146Y1017	0.158%
SAMSUNG BIOLISTICS CO LTD	207940.KS	KR7207940008	0.158%
ECOPRO CO LTD	086520.KQ	KR7086520004	0.158%
FORMOSA PLASTICS CORP	1301.TW	TW0001301000	0.158%
FIRST FINANCIAL HOLDING ORD	2892.TW	TW0002892007	0.155%
NOVATEK MICROELECTRONICS CORP ORD	3034.TW	TW0003034005	0.155%
BANK YUDHA BHAKTI TBK PT	BBYB.JK	ID1000133408	0.155%



CHINA STEEL CORP	2002.TW	TW0002002003	0.154%
HANA FINANCIAL GROUP INC ORD	086790.KS	KR7086790003	0.154%
CHINA LIFE INSURANCE CO LTD	2628.HK	CNE1000002L3	0.152%
LENOVO GROUP LTD	0992.HK	HK0992009065	0.151%
AU SMALL FINANCE BANK LTD	AUFI.NS	INE949L01017	0.131%
ASUSTEK COMPUTER INC	2357.TW	TW0002357001	0.148%
ZTO EXPRESS CAYMAN INC	ZTO.N	US98980A1051	0.147%
CHAILEASE HOLDING CO LTD ORD	5871.TW	KYG202881093	0.142%
TAIWAN COOPERATIVE FINL HOLDING ORD	5880.TW	TW0005880009	0.142%
YUANTA FINANCIAL HLDG (FUHWA) ORD	2885.TW	TW0002885001	0.142%
CHINA MENNIU DAIRY CO LTD	2319.HK	KYG210961051	0.139%
ALCHIP TECHNOLOGIES LTD	3661.TW	KYG022421088	0.137%
ACCTON TECHNOLOGY CORP	2345.TW	TW0002345006	0.136%
SHENZHOU INTERNATIONAL GROUP HOLDINGS LTD	2313.HK	KYG8087W1015	0.135%
SAMSUNG C&T CORP	028260.KS	KR7028260008	0.134%
ZIJIN MINING GROUP CO LTD	2899.HK	CNE100000502	0.132%
POSCO FUTURE M CO LTD	003670.KS	KR7003670007	0.129%
PICC PROPERTY AND CASUALTY CO LTD	2328.HK	CNE100000593	0.128%
LG ELECTRONICS INC	066570.KS	KR7066570003	0.128%
LARGAN PRECISION	3008.TW	TW0003008009	0.127%
WISTRON	3231.TW	TW0003231007	0.126%
UNIMICRON TECHNOLOGY CORP	3037.TW	TW0003037008	0.126%
CSPC PHARMACEUTICAL GROUP LTD	1093.HK	HK1093012172	0.125%
XPENG INC - CLASS A SHARES	9868.HK	KYG982AW1003	0.123%
TAIWAN CEMENT CORP	1101.TW	TW0001101004	0.121%
LITE-ON TECHNOLOGY CORP	2301.TW	TW0002301009	0.120%
H WORLD GROUP LTD	HTHT.OQ	US44332N1063	0.119%
KT&G CORP	033780.KS	KR7033780008	0.118%
BANK KB BUKOPIN TBK PT	BBKP.JK	ID1000103609	0.117%
REALTEK SEMICONDUCTOR CORP	2379.TW	TW0002379005	0.117%
FORMOSA CHEM & FIBRE	1326.TW	TW0001326007	0.115%
HOTAI MOTOR CO ORD	2207.TW	TW0002207008	0.112%



CHINA RESOURCES BEER HOLDINGS CO LTD	0291.HK	HK0291001490	0.111%
TENCENT MUSIC ENTERTAINMENT GROUP	TME.N	US88034P1093	0.110%
SAMSUNG ELTO.MECHANICS	009150.KS	KR7009150004	0.108%
SINOPAC FINANCIAL HOLDINGS CO ORD	2890.TW	TW0002890001	0.108%
YAGEO CORP	2327.TW	TW0002327004	0.108%
HAIER SMART HOME CO LTD-H	6690.HK	CNE1000048K8	0.106%
TAISHIN FINANCIAL HOLDINGS CO ORD	2887.TW	TW0002887007	0.105%
SUNNY OPTICAL TECH	2382.HK	KYG8586D1097	0.104%
CHINA OVERSEAS LAND & INVESTMENT LTD	0688.HK	HK0688002218	0.103%
INNOVENT BIOLOGICS INC	1801.HK	KYG4818G1010	0.103%
HUA NAN FINANCIAL HOLDING CO ORD	2880.TW	TW0002880002	0.102%
CHINA DEVELOPMENT FINL HOLDING ORD	2883.TW	TW0002883006	0.102%
SK INNOVATION	096770.KS	KR7096770003	0.100%
GEELY AUTOMOBILE HOLDINGS LT	0175.HK	KYG3777B1032	0.100%
SAMSUNG FIRE & MARINE INS ORD	000810.KS	KR7000810002	0.099%
LG CORP	003550.KS	KR7003550001	0.098%
WOORI FINANCIAL GROUP INC	316140.KS	KR7316140003	0.098%
CONTEMPORARY AMPEREX TECHN-A	300750.ZK	CNE100003662	0.098%
LI NING CO LTD	2331.HK	KYG5496K1242	0.094%
SHANGHAI COMMERCIAL & SAVINGS BANK LTD/THE	5876.TW	TW0005876007	0.092%
VIPSHOP HOLDINGS LTD	VIPS.N	US92763W1036	0.089%
ADVANTECH CO LTD ORD	2395.TW	TW0002395001	0.089%
CITIC LTD	0267.HK	HK0267001375	0.089%
TAIWAN MOBILE CO LTD	3045.TW	TW0003045001	0.089%
WIWYNN CORP	6669.TW	TW0006669005	0.089%
EMEMORY TECHNOLOGY INC	3529.TWO	TW0003529004	0.088%
TAL EDUCATION GROUP	TAL.N	US8740801043	0.088%
DOOSAN ENERBILITY	034020.KS	KR7034020008	0.087%
PEGATRON CORP ORD	4938.TW	TW0004938006	0.087%
JD HEALTH INTERNATIONAL INC	6618.HK	KYG5074A1004	0.086%
BANK OF COMMUNICATIONS CO-H	3328.HK	CNE100000205	0.085%
CHINA PACIFIC INSURANCE GR-H	2601.HK	CNE1000009Q7	0.084%



GLOBAL UNICHIP CORP	3443.TW	TW0003443008	0.083%
SAMSUNG SDS CO LTD	018260.KS	KR7018260000	0.083%
ENN ENERGY HOLDINGS LTD	2688.HK	KYG3066L1014	0.082%
PRESIDENT CHAIN STORE	2912.TW	TW0002912003	0.080%
SK INC	034730.KS	KR7034730002	0.079%
E INK HLDGS (PRIME VIEW INTL) ORD	8069.TWO	TW0008069006	0.078%
CHINA MERCHANTS BANK CO LTD	600036.SH	CNE000001B33	0.078%
KRAFTON INC	259960.KS	KR7259960003	0.078%
CHINA YANGTZE POWER CO LTD-A	600900.SH	CNE000001G87	0.077%
MERITZ FINANCIAL GROUP INC	138040.KS	KR7138040001	0.076%
CHINA TOWER CORP LTD	0788.HK	CNE100003688	0.074%
LEGEND BIOTECH CORP	LEGN.OQ	US52490G1022	0.074%
AIRTAC INTERNATIONAL GROUP	1590.TW	KYG014081064	0.074%
FAR EASTONE TELECOM.	4904.TW	TW0004904008	0.073%
WULIANGYE YIBIN CO LTD	000858.ZK	CNE000000VQ8	0.073%
SINO BIOPHARMACEUTICAL LTD ORD	1177.HK	KYG8167W1380	0.073%
COMPAL ELECTRONICS INC ORD	2324.TW	TW0002324001	0.072%
WPG HOLDINGS LTD ORD	3702.TW	TW0003702007	0.070%
SAMSUNG LIFE INSURANCE CO LTD	032830.KS	KR7032830002	0.070%
GLOBALWAFERS CO LTD	6488.TWO	TW0006488000	0.070%
SILERGY CORP	6415.TW	KYG8190F1028	0.068%
YANKUANG ENERGY GROUP CO LTD	1171.HK	CNE1000004Q8	0.068%
EVERGREEN MARINE	2603.TW	TW0002603008	0.067%
GIGABYTE TECHNOLOGY CO LTD	2376.TW	TW0002376001	0.067%
MICRO-STAR INTERNATIONAL CO LTD	2377.TW	TW0002377009	0.067%
CHINA CITIC BANK CORP LTD-H	0998.HK	CNE1000001Q4	0.066%
INVENTEC CORP ORD	2356.TW	TW0002356003	0.066%
TSINGTAO BREWERY CO LTD	0168.HK	CNE1000004K1	0.066%
SAMSUNG HEAVY INDUSTRIES CO LTD	010140.KS	KR7010140002	0.065%
KINGDEE INTERNATIONAL SFTWR	0268.HK	KYG525681477	0.062%
KOREA ELECTRIC POWER CORP	015760.KS	KR7015760002	0.061%
WUXI APPTEC CO LTD	2359.HK	CNE100003F19	0.061%



CHINA RESOURCES POWER HOLDINGS CO LTD	0836.HK	HK0836012952	0.061%
SK SQUARE CO LTD	402340.KS	KR7402340004	0.061%
POSTAL SAVINGS BANK OF CHINA C	1658.HK	CNE1000029W3	0.060%
CITIC SECURITIES	6030.HK	CNE1000016V2	0.059%
SHIN KONG FINANCIAL HOLDING CO ORD	2888.TW	TW0002888005	0.059%
HYBE CO LTD	352820.KS	KR7352820005	0.059%
HD KOREA SHIPBUILDING & OFFSHORE ENGINEERING	009540.KS	KR7009540006	0.058%
PING AN INSURANCE GROUP COMPANY OF CHINA LTD CLASS A	601318.SH	CNE000001R84	0.058%
INNOLUX CORP	3481.TW	TW0003481008	0.056%
L&F CO LTD	066970.KQ	KR7066970005	0.056%
HANWHA AEROSPACE CO LTD	012450.KS	KR7012450003	0.056%
KUNLUN ENERGY CO LTD	0135.HK	BMG5320C1082	0.056%
ACER INC ORD	2353.TW	TW0002353000	0.056%
CATCHER TECHNOLOGY	2474.TW	TW0002474004	0.056%
WEICHAI POWER CO LTD	2338.HK	CNE1000004L9	0.055%
KANZHUN LTD	BZ.OQ	US48553T1060	0.055%
AUO CORPORATION	2409.TW	TW0002409000	0.055%
VOLTRONIC POWER TECHNOLOGY CORP	6409.TW	TW0006409006	0.055%
WALSIN LIHWA CORP ORD	1605.TW	TW0001605004	0.055%
KAKAOBANK CORP	323410.KS	KR7323410001	0.054%
SINOPHARM GROUP CO LTD	1099.HK	CNE100000FN7	0.054%
KOREAN AIR LINES CO LTD ORD	003490.KS	KR7003490000	0.053%
BYD ELECTRONIC (INTERNATIONAL) CO LTD	0285.HK	HK0285041858	0.053%
ECLAT TEXTILE CO.	1476.TW	TW0001476000	0.053%
GWMOTOR	2333.HK	CNE100000338	0.051%
LONGFOR GROUP HOLDINGS LTD	0960.HK	KYG5635P1090	0.051%
DB INSURANCE CO LTD	005830.KS	KR7005830005	0.051%
HAIDILAO INTERNATIONAL HOLDING	6862.HK	KYG4290A1013	0.051%
FENG TAY ENTERPRISE CO LTD	9910.TW	TW0009910000	0.051%
CHANG HWA COMMERCIAL BANK ORD	2801.TW	TW0002801008	0.051%
GENSCRIPT BIOTECH CORP	1548.HK	KYG3825B1059	0.051%



ASIA CEMENT CORP	1102.TW	TW0001102002	0.051%
HLB INC	028300.KQ	KR7028300002	0.050%
HYUNDAI MOTOR CO LTD 2ND PFD	005387.KS	KR7005382007	0.050%
SAMSUNG ENGINEERING	028050.KS	KR7028050003	0.050%
SHENZHEN MINDARY BIO-MEDICAL ELECTRONICS CO LTD	300760.ZK	CNE100003G67	0.050%
GCL TECHNOLOGY HOLDINGS LTD	3800.HK	KYG3774X1088	0.049%
KOREA ZINC	010130.KS	KR7010130003	0.049%
KINGSOFT CORP LTD	3888.HK	KYG5264Y1089	0.049%
HMM CO LTD	011200.KS	KR7011200003	0.049%
FORMOSA PETROCHEMICAL CORP	6505.TW	TW0006505001	0.049%
ALIBABA HEALTH INFORMATION TECHNOLOGY LTD	0241.HK	BMG0171K1018	0.049%
BYD CO LTD -A	002594.ZK	CNE100001526	0.048%
AKESO INC	9926.HK	KYG0146B1032	0.048%
FAR EASTERN NEW CENTURY CORP	1402.TW	TW0001402006	0.047%
PSMC ORD	6770.TW	TW0006770001	0.047%
NANYA TECHNOLOGY CORP ORD	2408.TW	TW0002408002	0.047%
CHENG SHIN RUBBER IND CO LTD	2105.TW	TW0002105004	0.047%
PARADE TECHNOLOGIES LTD	4966.TWO	KYG6892A1085	0.047%
AMOREPACIFIC CORP ORD	090430.KS	KR7090430000	0.047%
CHINA RESOURCES GAS GROUP LTD ORD	1193.HK	BMG2113B1081	0.046%
COSMOAM&T CO LTD	005070.KS	KR7005070008	0.046%
FUYAO GLASS INDUSTRY GROUP-H	3606.HK	CNE100001TR7	0.046%
WINBOND ELECTRONICS CORP	2344.TW	TW0002344009	0.045%
SYNNEX TECHNOLOGY INTERNATIONAL ORD	2347.TW	TW0002347002	0.045%
COSCO SHIPPING HOLDINGS CO LTD	1919.HK	CNE1000002J7	0.045%
EVA AIRWAYS CORP	2618.TW	TW0002618006	0.045%
WANT WANT CHINA HOLDINGS LTD	0151.HK	KYG9431R1039	0.045%
CHOW TAI FOOK JEWELLERY LTD.	1929.HK	KYG211461085	0.045%
LG INNOTEK CO LTD ORD	011070.KS	KR7011070000	0.044%
KUM YANG CO LTD	001570.KS	KR7001570001	0.044%
PEOPLES INSURANCE CO GROUP OF CHINA LTD	1339.HK	CNE100001MK7	0.044%



TAIWAN BUSINESS BANK ORD	2834.TW	TW0002834009	0.044%
CONCH CEMENT CO LTD	0914.HK	CNE1000001W2	0.044%
KOREA AEROSPACE INDUSTRIES LTD ORD	047810.KS	KR7047810007	0.044%
YUHAN CORP ORD	000100.KS	KR7000100008	0.043%
HANWHA SOLUTIONS CORP	009830.KS	KR7009830001	0.043%
HANKOOK TIRE & TECHNOLOGY CO LTD.	161390.KS	KR7161390000	0.043%
AGRICULTURAL BANK OF CHINA-A	601288.SH	CNE100000RJ0	0.042%
PHARMAESSENTIA CORP	6446.TWO	TW0006446008	0.042%
HYUNDAI GLOVIS (GLOVIS) CO LTD ORD	086280.KS	KR7086280005	0.042%
CGN POWER CO LTD	1816.HK	CNE100001T80	0.042%
INDUSTRIAL BANK OF KOREA	024110.KS	KR7024110009	0.041%
INDUSTRIAL BANK CO LTD -A	601166.SH	CNE000001QZ7	0.041%
INDUSTRIAL AND COMMERCIAL BANK OF CHINA LTD	601398.SH	CNE000001P37	0.041%
ZHEJIANG LEAPMOTOR TECHNOLOG	9863.HK	CNE100005K77	0.041%
ZAI LAB LTD	9688.HK	KYG9887T1168	0.041%
XINYI SOLAR HOLDINGS LTD	0968.HK	KYG9829N1025	0.041%
NCSOFT CORP ORD	036570.KS	KR7036570000	0.041%
CHINA MEDICAL SYSTEM HOLDINGS LTD	0867.HK	KYG211081248	0.040%
JIANGSU HENGRI MEDICINE CO LTD CLASS A	600276.SH	CNE0000014W7	0.040%
YANG MING MARINE TRANSPORT	2609.TW	TW0002609005	0.040%
CHINA LONGYUAN POWER GROUP-H	0916.HK	CNE100000HD4	0.040%
CHINA GAS HOLDINGS LTD	0384.HK	BMG2109G1033	0.040%
BILIBILI INC	9626.HK	KYG1098A1013	0.039%
LOTTE CHEMICAL CORP	011170.KS	KR7011170008	0.038%
CHINA RESOURCES MIXC LIFESTYLE SERVICES LTD	1209.HK	KYG2122G1064	0.038%
LG H&H	051900.KS	KR7051900009	0.038%
SHANXI XINGHUACUN FEN WINE FACTORY CO LTD	600809.SH	CNE000000DH5	0.038%
COWAY CO LTD	021240.KS	KR7021240007	0.038%
TINGYI (CAYMAN ISLN) HLDG CO	0322.HK	KYG8878S1030	0.038%
HENGAN INTL GROUP CO LTD	1044.HK	KYG4402L1510	0.038%
JD LOGISTICS INC	2618.HK	KYG5074S1012	0.038%
SHANDONG WEIGAO GROUP MEDICAL POLYMER CO LTD	1066.HK	CNE100000171	0.038%



HANSOH PHARMACEUTICAL GROUP CO	3692.HK	KYG549581067	0.038%
VANGUARD INTERNATIONAL SEMI	5347.TWO	TW0005347009	0.038%
HYUNDAI STEEL CO	004020.KS	KR7004020004	0.038%
S-OIL CORP	010950.KS	KR7010950004	0.037%
LG DISPLAY CO LTD	034220.KS	KR7034220004	0.037%
POSCO INTERNATIONAL CORP	047050.KS	KR7047050000	0.037%
ZHEN DING TECHNOLOGY HOLDING	4958.TW	KYG989221000	0.037%
LUZHOU LAOJIAO CO LTD-A	000568.ZK	CNE000000GF2	0.036%
CHINA STATE CONSTR INTL HLDGS ORD	3311.HK	KYG216771363	0.036%
HUANENG POWER INTERNATIONAL INC	0902.HK	CNE1000006Z4	0.036%
TONGCHENG TRAVEL HOLDINGS LTD	0780.HK	KYG8918W1069	0.036%
CHINA MINSHENG BANKING CORP LTD	1988.HK	CNE100000HF9	0.036%
POU CHEN CORP ORD	9904.TW	TW0009904003	0.036%
CITIC SECURITIES CO LTD	600030.SH	CNE000001DB6	0.035%
YADEA GROUP HOLDINGS LTD	1585.HK	KYG9830F1063	0.035%
CHINASOFT INTERNATIONAL LTD	0354.HK	KYG2110A1114	0.035%
HYUNDAI ENGINEERING & CONSTRUCTION CO LTD	000720.KS	KR7000720003	0.035%
CHINA INTERNATIONAL CAPITA-H	3908.HK	CNE100002359	0.035%
SK BIOPHARMACEUTICALS CO LTD	326030.KS	KR7326030004	0.035%
POSCO ICT CO LTD	022100.KS	KR7022100002	0.035%
BEIJING-SHANGHAI HIGH SPE-A	601816.SH	CNE100003RV9	0.034%
SK TELECOM CO LTD	017670.KS	KR7017670001	0.034%
HYUNDAI HEAVY INDUSTRIES CO	329180.KS	KR7329180004	0.034%
IQIYI INC	IQ.OQ	US46267X1081	0.034%
JYP ENTERTAINMENT CORP	035900.KQ	KR7035900000	0.033%
HD HYUNDAI	267250.KS	KR7267250009	0.033%
AAC TECHNOLOGIES HOLDINGS INC	2018.HK	KYG2953R1149	0.033%
ORION CORP	271560.KS	KR7271560005	0.033%
CHINA VANKE CO LTD-H	2202.HK	CNE100001SR9	0.033%
ZIJIN MINING GROUP CO LTD	601899.SH	CNE100000B24	0.033%
WANHUA CHEMICAL GROUP CO -A	600309.SH	CNE0000016J9	0.032%
CJ CHEILJEDANG CORP	097950.KS	KR7097950000	0.032%



CHINA FEIHE LTD	6186.HK	KYG2121Q1055	0.032%
CHINA AIRLINES ORD	2610.TW	TW0002610003	0.032%
KOREA INVESTMENT HLG (DONGWOON) ORD	071050.KS	KR7071050009	0.032%
GUANGDONG INVESTMENT	0270.HK	HK0270001396	0.032%
HYUNDAI MOTOR CO LTD PFD	005385.KS	KR7005381009	0.032%
HANMI SEMICONDUCTOR CO LTD	042700.KS	KR7042700005	0.032%
BANK OF COMMUNICATIONS CO-A	601328.SH	CNE1000000S2	0.031%
LUXSHARE PRECISION INDUSTRY CO	002475.ZK	CNE100000TP3	0.031%
EAST MONEY INFORMATION CO-A	300059.ZK	CNE100000MD4	0.031%
TAIWAN HIGH SPEED RAIL CORP ORD	2633.TW	TW0002633005	0.031%
NIEN MADE ENTERPRISE CO LTD	8464.TW	TW0008464009	0.031%
SAMSUNG SECURITIES CO LTD ORD	016360.KS	KR7016360000	0.031%
MINISO GROUP HOLDING LTD	9896.HK	KYG6180F1081	0.031%
MUYUAN FOODSTUFF CO LTD-A	002714.ZK	CNE100001RQ3	0.030%
CHINA MERCHANTS PORT HOLDINGS CO LTD	0144.HK	HK0144000764	0.030%
CMOC GROUP LTD	3993.HK	CNE100000114	0.030%
COUNTRY GARDEN SERVICES HOLDINGS COMPANY LTD	6098.HK	KYG2453A1085	0.030%
CHINA OILFIELD SERVICES LTD	2883.HK	CNE1000002P4	0.030%
CRRC CORP LTD	1766.HK	CNE100000BG0	0.030%
CHINA POWER INTERNATIONAL DEVELOPMENT LTD	2380.HK	HK2380027329	0.030%
AUTOHOME INC-ADR	ATHM.N	US05278C1071	0.030%
EAST BUY HOLDING LTD	1797.HK	KYG5313A1013	0.030%
CHINA GALAXY SECURITIES CO-H	6881.HK	CNE100001NT6	0.030%
NAN YA PCB CORP ORD	8046.TW	TW0008046004	0.029%
RUENTEX DEVELOPMENT CO LTD ORD	9945.TW	TW0009945006	0.029%
CHINA RAILWAY GROUP LTD	0390.HK	CNE1000007Z2	0.029%
ALUMINUM CORPORATION OF CHINA LTD	2600.HK	CNE1000001T8	0.029%
ZHONGSHENG GROUP HOLDINGS	0881.HK	KYG9894K1085	0.029%
DOOSAN BOBCAT INC	241560.KS	KR7241560002	0.029%
CHINA COAL ENERGY CO-H	1898.HK	CNE100000528	0.029%
SK IE TECHNOLOGY CO LTD	361610.KS	KR7361610009	0.029%
ZHONGAN ONLINE P&C INSURANCE C	6060.HK	CNE100002QY7	0.029%



CHINA HONGQIAO GROUP LTD	1378.HK	KYG211501005	0.029%
KT CORP	030200.KS	KR7030200000	0.028%
HANMI PHARM CO LTD	128940.KS	KR7128940004	0.028%
CHINA SHENHUA ENERGY CO LTD	601088.SH	CNE100000767	0.028%
LG CHEMICAL LTD PFD	051915.KS	KR7051911006	0.028%
CHINA STATE CONSTRUCTION ENGIN	601668.SH	CNE100000F46	0.028%
S F HOLDING CO LTD-A	002352.ZK	CNE100000L63	0.028%
LG UPLUS (LG TELECOM) CORP ORD	032640.KS	KR7032640005	0.028%
FOXCONN INDUSTRIAL INTERNE-A	601138.SH	CNE1000031P3	0.028%
3SBIO INC	1530.HK	KYG8875G1029	0.027%
BOSIDENG INTERNATIONAL HOLDINGS LTD	3998.HK	KYG126521064	0.027%
ANHUI GUJING DISTILLERY CO LTD	200596.SZ	CNE000000K82	0.027%
INNER MONGOLIA YITAI COAL ORD B	900948.SS	CNE000000SK7	0.027%
SHANGHAI PUDONG DEVEL BANK-A	600000.SH	CNE0000011B7	0.027%
BEIJING ENTERPRISES HOLDINGS LTD	0392.HK	HK0392044647	0.027%
ORIENT OVERSEAS INTERNATIONAL LTD	0316.HK	BMG677491539	0.027%
QIFU TECHNOLOGY INC	QFIN.OQ	US88557W1018	0.027%
ZTE CORP	0763.HK	CNE1000004Y2	0.027%
TRAVELSKY TECHNOLOGY LTD-H	0696.HK	CNE1000004J3	0.027%
HYGEIA HEALTHCARE HOLDINGS CO LTD	6078.HK	KYG4712E1035	0.026%
HUATAI SECURITIES CO LTD	6886.HK	CNE100001YQ9	0.026%
WUXI APPTEC CO LTD-A	603259.SH	CNE1000031K4	0.026%
CHINA NATIONAL BUILDING MA-H	3323.HK	CNE1000002N9	0.026%
SHAANXI COAL INDUSTRY CO LTD	601225.SH	CNE100001T64	0.026%
CHINA LITERATURE LTD	0772.HK	KYG2121R1039	0.026%
BRILLIANCE CHINA AUTOMOTIVE	1114.HK	BMG1368B1028	0.026%
NEW CHINA LIFE INSURANCE	1336.HK	CNE100001922	0.026%
KUMHO (KOREA KUMHO) PETRO CHEM ORD	011780.KS	KR7011780004	0.026%
HAITIAN INTERNATIONAL HLDGS	1882.HK	KYG4232C1087	0.026%
CHINA TRADITIONAL CHINESE MEDICINE HOLDINGS CO LTD	0570.HK	HK0000056256	0.025%
HOTEL SHILLA	008770.KS	KR7008770000	0.025%



MINTH GROUP LTD	0425.HK	KYG6145U1094	0.025%
ZHAOJIN MINING INDUSTRY CO LTD	1818.HK	CNE1000004R6	0.025%
PING AN BANK CO LTD	000001.ZK	CNE000000040	0.025%
C&D INTERNATIONAL INVESTMENT GROUP LTD	1908.HK	KYG3165D1097	0.025%
JOYY INC	YY.OQ	US46591M1099	0.025%
GS HOLDINGS	078930.KS	KR7078930005	0.024%
SMOORE INTERNATIONAL HOLDING	6969.HK	KYG8245V1023	0.024%
HYUNDAI MIPO DOCKYARD	010620.KS	KR7010620003	0.024%
FAR EAST HORIZON LTD ORD	3360.HK	HK0000077468	0.024%
BOC AVIATION LTD	2588.HK	SG9999015267	0.024%
JIANGXI COPPER CO LTD-H	0358.HK	CNE1000003K3	0.024%
KINGBOARD HOLDINGS LTD	0148.HK	KYG525621408	0.024%
HAITONG SECURITIES CO. LTD	6837.HK	CNE1000019K9	0.024%
CHINA PETROLEUM & CHEMICAL CORP	600028.SH	CNE0000018G1	0.023%
ZHUZHOU CRRC TIMES ELECTRIC CO LTD	3898.HK	CNE1000004X4	0.023%
NARI TECHNOLOGY CO LTD	600406.SH	CNE000001G38	0.023%
SK BIOSCIENCE ORD	302440.KS	KR7302440003	0.023%
JIANGSU YANGHE BREWERY JOINT-S	002304.ZK	CNE100000HB8	0.023%
INNER MONGOLIA YILI INDUSTRIAL GROUP CO LTD CLASS A	600887.SH	CNE000000JP5	0.023%
FOSHAN HAITIAN FLAVOURING -A	603288.SH	CNE100001SL2	0.023%
CHINA RUYI HOLDINGS LTD	0136.HK	BMG4404N1149	0.022%
YUEXIU PROPERTY CO LTD ORD	0123.HK	HK0000745908	0.022%
MIRAE ASSET SECURITIES CO LTD	006800.KS	KR7006800007	0.022%
SINOTruk (HONG KONG) LTD	3808.HK	HK3808041546	0.022%
MOMO.COM INC	8454.TW	TW0008454000	0.022%
FOSUN INTERNATIONAL LTD	0656.HK	HK0656038673	0.022%
CHINA PACIFIC INSURANCE GROUP CO LTD CLASS A	601601.SH	CNE1000008M8	0.022%
SHANDONG GOLD MINING CO LT-H	1787.HK	CNE1000036N7	0.022%
BEIJING KINGSOFT OFFICE SOFTWARE INC	688111.SH	CNE100003PM2	0.022%
TOPSPORTS INTERNATIONAL HOLDINGS LTD	6110.HK	KYG8924B1041	0.022%
CHONGQING ZHIFEI BIOLOGICA-A	300122.ZK	CNE100000V20	0.022%



CHONGQING CHANGAN AUTOMOBILE CO LTD	000625.ZK	CNE000000R36	0.022%
PING AN HEALTHCARE AND TECHNOL	1833.HK	KYG711391022	0.021%
CHINA TOURISM GROUP DUTY FREE CORP LTD	601888.SH	CNE100000G29	0.021%
LONGI GREEN ENERGY TECHNOL-A	601012.SH	CNE100001FR6	0.021%
HYGON INFORMATION TECHNOLOGY CO LTD	688041.SH	CNE100005PT2	0.021%
JIANGXI GANFENG LITHIUM CO LTD	1772.HK	CNE1000031W9	0.021%
GUANGZHOU AUTOMOBILE GROUP-H	2238.HK	CNE100000Q35	0.021%
DONGFENG MOTOR GROUP CO LTD	0489.HK	CNE100000312	0.021%
SKC CO LTD ORD	011790.KS	KR7011790003	0.021%
HUA HONG SEMICONDUCTOR LTD	1347.HK	HK0000218211	0.021%
DAQO NEW ENERGY CORP-ADR	DQ.N	US23703Q2030	0.021%
AIER EYE HOSPITAL GROUP CO-A	300015.ZK	CNE100000GR6	0.020%
COUNTRY GARDEN HOLDINGS CO LTD	2007.HK	KYG245241032	0.020%
PETROCHINA CO LTD	601857.SH	CNE1000007Q1	0.020%
ZHANGZHOU PIENTZEHUANG PHA-A	600436.SH	CNE000001F21	0.020%
POP MART INTERNATIONAL GROUP LTD	9992.HK	KYG7170M1033	0.020%
GF SECURITIES CO LTD	1776.HK	CNE100001TQ9	0.020%
CHINA TAIPING INSURANCE HLDGS CO LTD	0966.HK	HK0000055878	0.020%
NH INVESTMENT & SECURITIES CO LTD	005940.KS	KR7005940002	0.020%
BOE TECHNOLOGY GROUP CO LTD	000725.ZK	CNE0000016L5	0.019%
SHANGHAI BAOSIGHT SOFTWARE CO	900926.SS	CNE000000GG0	0.019%
AIR CHINA LTD	0753.HK	CNE1000001S0	0.019%
KANGWON LAND INC	035250.KS	KR7035250000	0.019%
CHINA UNITED NETWORK COMMUNICA	600050.SH	CNE000001CS2	0.019%
BANK OF CHINA LTD	601988.SH	CNE000001N05	0.019%
CHINA NATIONAL NUCLEAR POWER C	601985.SH	CNE1000022N7	0.019%
WAN HAI LINES LTD	2615.TW	TW0002615002	0.019%
BANK OF NINGBO CO LTD	002142.ZK	CNE1000005P7	0.019%
HANWHA OCEAN C	042660.KS	KR7042660001	0.019%
CHINA EVERBRIGHT ENVIRONMENT GROUP LTD	0257.HK	HK0257001336	0.019%
CHINA MINSHENG BANKING CORP LT	600016.SH	CNE0000015Y0	0.019%
CELLTRION PHARM INC	068760.KQ	KR7068760008	0.019%



COSCO SHIPPING ENERGY TRANSPORTATION CO LTD	1138.HK	CNE1000002S8	0.019%
CHINA EVERBRIGHT BANK CO LTD	601818.SH	CNE100000SL4	0.019%
BAOSHAN IRON & STEEL CO LTD	600019.SH	CNE0000015R4	0.018%
NETMARBLE CORP	251270.KS	KR7251270005	0.018%
WENS FOODSTUFFS GROUP CO - A	300498.ZK	CNE100002508	0.018%
JIANGSU EXPRESS CO LTD-H	0177.HK	CNE1000003J5	0.018%
CHINA THREE GORGES NEW ENERGY GROUP CO LTD	600905.SH	CNE1000051F2	0.018%
GREENTOWN CHINA HOLDINGS LTD	3900.HK	KYG4100M1050	0.018%
COSCO SHIPPING HOLDINGS CO LTD	601919.SH	CNE100000601	0.018%
HAIER SMART HOME CO LTD	600690.SH	CNE000000CG9	0.018%
CHINA CSSC HOLDINGS LTD-A	600150.SH	CNE000000W05	0.018%
WILL SEMICONDUCTOR LTD	603501.SH	CNE100002XM8	0.017%
POSTAL SAVINGS BANK OF CHINA CO LTD	601658.SH	CNE100003PZ4	0.017%
CRRC CORP LTD	601766.SH	CNE100000CP9	0.017%
ZHEJIANG EXPRESSWAY CO-H	0576.HK	CNE1000004S4	0.017%
AVICHINA INDUSTRY & TECHNOLOGY CO LTD	2357.HK	CNE1000001Y8	0.017%
SANY HEAVY EQUIPMENT INTL	0631.HK	KYG781631059	0.017%
SHANGHAI FOSUN PHARMACEUTICAL GROUP CO LTD	2196.HK	CNE100001M79	0.017%
SERES GROUP CO LTD	601127.SH	CNE1000028B9	0.017%
CHINA TOURISM GROUP DUTY F-H	1880.HK	CNE100004YZ4	0.017%
SHANGHAI PHARMACEUTICALS HOLDING CO LTD-H	2607.HK	CNE1000012B3	0.017%
POLY REAL ESTATE GROUP CO LTD	600048.SH	CNE000001ND1	0.017%
CHINA OVERSEAS PROPERTY HOLDINGS LTD	2669.HK	KYG2118M1096	0.016%
NAURA TECHNOLOGY GROUP CO-A	002371.ZK	CNE100000ML7	0.016%
HANON SYSTEMS	018880.KS	KR7018880005	0.016%
BANK OF JIANGSU CO LTD-A	600919.SH	CNE100002G76	0.016%
F&F CO LTD / NEW	383220.KS	KR7383220001	0.016%
CHINA COMMUNICATIONS SERVICES CORP LTD	0552.HK	CNE1000002G3	0.016%
KAKAOPAY CORP	377300.KS	KR7377300009	0.016%
SHANGHAI UNITED IMAGING HEALTHCARE CO LTD	688271.SH	CNE100005PN5	0.016%
CHINA RESOURCES PHARMACEUTICAL	3320.HK	HK0000311099	0.016%
COSCO SHIPPING PORTS LTD	1199.HK	BMG2442N1048	0.016%



CHINA RAILWAY GROUP LTD-A	601390.SH	CNE100000866	0.016%
SUNGROW POWER SUPPLY CO LT-A	300274.ZK	CNE1000018M7	0.016%
PEARLABYSS CORP.	263750.KQ	KR7263750002	0.016%
IFLYTEK CO LTD - A	002230.ZK	CNE100000B81	0.016%
DAQIN RAILWAY CO LTD	601006.SH	CNE000001NG4	0.015%
GUOTAI JUNAN SECURITIES CO LTD	601211.SH	CNE1000022F3	0.015%
SANY HEAVY INDUSTRY CO LTD	600031.SH	CNE000001F70	0.015%
GDS HOLDINGS LTD	9698.HK	KYG3902L1095	0.015%
SAIC MOTOR CORP LTD	600104.SH	CNE000000TY6	0.015%
CHINA EVERBRIGHT BANK H	6818.HK	CNE100001QW3	0.015%
CHINA CINDA ASSET MANAGEMENT CO LTD	1359.HK	CNE100001QS1	0.015%
NINGXIA BAOFENG ENERGY GRO-A	600989.SH	CNE100003LF5	0.015%
ZTE CORP-A	000063.ZK	CNE000000TK5	0.015%
CSC FINANCIAL CO LTD	601066.SH	CNE1000031T5	0.014%
CHINA VANKE CO LTD	000002.ZK	CNE0000000T2	0.014%
CHINA MERCHANTS SECURITIES CO	600999.SH	CNE100000HK9	0.014%
HUATAI SECURITIES CO LTD	601688.SH	CNE100000LQ8	0.014%
TONGWEI CO LTD-A	600438.SH	CNE000001GS3	0.014%
RONGSHENG PETRO CHEMICAL-A	002493.ZK	CNE100000W60	0.014%
UNI-PRESIDENT CHINA HOLDINGS LTD	0220.HK	KYG9222R1065	0.014%
MICROPORT SCIENTIFIC CORP	0853.HK	KYG608371046	0.014%
SHENWAN HONGYUAN GROUP CO LTD	000166.ZK	CNE100002FD4	0.014%
SHENZHEN TRANSSION HOLDING-A	688036.SH	CNE100003P74	0.014%
ADVANCED MICRO-FABRICATION-A	688012.SH	CNE100003MM9	0.014%
XTEP INTERNATIONAL HOLDINGS	1368.HK	KYG982771092	0.013%
ANHUI GUJING DISTILLERY CO-A	000596.ZK	CNE000000MD5	0.013%
BANK OF BEIJING CO LTD	601169.SH	CNE100000734	0.013%
CHINA INTERNATIONAL CAPITAL CORP LTD	601995.SH	CNE1000048J0	0.013%
SDIC POWER HOLDINGS CO LTD	600886.SH	CNE000000JM2	0.013%
AECC AVIATION POWER CO-A	600893.SH	CNE000000JW1	0.013%
WEICHAI POWER CO LTD	000338.ZK	CNE1000000D4	0.013%
HENGLI PETROCHEMICAL CO L-A	600346.SH	CNE0000018V0	0.013%



VINDA INTERNATIONAL HLDGS LTD ORD	3331.HK	KYG9361V1086	0.013%
BEIJING ENTERPRISES WATER GROUP LTD	0371.HK	BMG0957L1090	0.013%
CHINA SOUTHERN AIRLINES CO LTD	1055.HK	CNE1000002T6	0.013%
WEIBO CORP	WB.OQ	US9485961018	0.013%
HAITONG SECURITIES CO LTD	600837.SH	CNE000000CK1	0.013%
GREE ELECTRIC APPLIANCES I-A	000651.ZK	CNE0000001D4	0.013%
KINGBOARD LAMINATES HOLDINGS ORD	1888.HK	KYG5257K1076	0.013%
AIR CHINA LTD	601111.SH	CNE000001NN0	0.013%
ZHONGJI INNOLIGHT CO LTD-A	300308.ZK	CNE100001CY9	0.012%
FOCUS MEDIA INFORMATION TECHNOLOGY CO LTD	002027.ZK	CNE000001KK2	0.012%
YUNNAN BAIYAO GROUP CO LTD-A	000538.ZK	CNE0000008X7	0.012%
NINE DRAGONS PAPER HOLDINGS LTD ORD	2689.HK	BMG653181005	0.012%
HENAN SHUANGHUI INVESTMENT-A	000895.ZK	CNE000000XM3	0.012%
ANHUI CONCH CEMENT CO LTD	600585.SH	CNE0000019V8	0.012%
CHINA MERCHANTS SHEKOU INDUSTR	001979.ZK	CNE100002FC6	0.012%
HITHINK ROYALFLUSH INFORMA-A	300033.ZK	CNE100000JG3	0.012%
SHANGHAI BAOSIGHT SOFTWARE-A	600845.SH	CNE000000C66	0.012%
QINGHAI SALT LAKE INDUSTRY-A	000792.ZK	CNE000000SW2	0.012%
POWER CONSTRUCTION CORP OF CHI	601669.SH	CNE1000017G1	0.012%
GF SECURITIES CO LTD	000776.ZK	CNE0000008L2	0.012%
CHINA MOLYBDENUM CO LTD CLASS A	603993.SH	CNE100001NR0	0.012%
BANK OF SHANGHAI CO LTD-A	601229.SH	CNE100002FM5	0.012%
EVE ENERGY CO LTD-A	300014.ZK	CNE100000GS4	0.011%
LUFAX HOLDING LTD	LU.N	US54975P2011	0.011%
SHENZHEN INOVANCE TECHNOLOGY CO LTD	300124.ZK	CNE100000V46	0.011%
SHANDONG GOLD MINING CO LTD	600547.SH	CNE000001FR7	0.011%
NINGBO TUOPU GROUP CO LTD-A	601689.SH	CNE1000023J3	0.011%
CHINA LIFE INSURANCE CO LTD	601628.SH	CNE000001Q93	0.011%
TIANQI LITHIUM CORP-A	002466.ZK	CNE100000T32	0.011%
HUAXIA BANK CO LTD	600015.SH	CNE000001FW7	0.011%
YANZHOU COAL MINING CO-A	600188.SH	CNE000000WV6	0.011%
MAXSCEND MICROELECTRONICS -A	300782.ZK	CNE100003QK4	0.010%



FUYAO GLASS INDUSTRY GROUP-A	600660.SH	CNE000000230	0.010%
GD POWER DEVELOPMENT CO LTD	600795.SH	CNE000000PC0	0.010%
BANK OF NANJING CO LTD	601009.SH	CNE100000627	0.010%
TCL TECHNOLOGY GROUP CORP	000100.ZK	CNE000001GL8	0.010%
HUIZHOU DESAY SV AUTOMOTIV-A	002920.ZK	CNE1000033C7	0.010%
FOUNDER SECURITIES CO LTD	601901.SH	CNE1000015Y8	0.010%
HUANENG POWER INTERNATIONAL IN	600011.SH	CNE000001998	0.010%
BEIJING TONGRENTANG CO LTD	600085.SH	CNE000000R69	0.010%
FLAT GLASS GROUP CO LTD	6865.HK	CNE100002375	0.010%
GUANGDONG HAID GROUP CO-A	002311.ZK	CNE100000HP8	0.010%
HUADONG MEDICINE CO LTD-A	000963.ZK	CNE0000011S1	0.010%
CHINA NORTHERN RARE EARTH GROUP HIGH TECH CO LTD CLASS A	600111.SH	CNE000000T18	0.010%
CHINA EASTERN AIRLINES CORP LTD	600115.SH	CNE000000TR0	0.010%
MONTAGE TECHNOLOGY CO LTD-A	688008.SH	CNE100003MN7	0.009%
JIANGSU HENGLI HYDRAULIC C-A	601100.SH	CNE1000019R4	0.009%
INNER MONGOLIA BAOTOU STEEL UN	600010.SH	CNE0000017H1	0.009%
CHINA ENERGY ENGINEERING CORP LTD	601868.SH	CNE100004QL0	0.009%
SANAN OPTOELECTRONICS CO LTD	600703.SH	CNE000000KB3	0.009%
CHINA SOUTHERN AIRLINES CO LTD	600029.SH	CNE000001FG0	0.009%
ALUMINUM CORP OF CHINA LTD	601600.SH	CNE1000000TO	0.009%
TBEA CO LTD	600089.SH	CNE000000RB8	0.009%
360 SECURITY TECHNOLOGY INC	601360.SH	CNE100002RZ2	0.009%
SHANXI LUAN ENVIRONMENTAL-A	601699.SH	CNE000001NT7	0.009%
SICHUAN CHUANTOU ENERGY CO LTD	600674.SH	CNE000000BQ0	0.009%
GREAT WALL MOTOR CO LTD-A	601633.SH	CNE1000018V8	0.009%
GANFENG LITHIUM CO LTD-A	002460.ZK	CNE100000SF6	0.009%
ORIENT SECURITIES CO LTD/CHINA	600958.SH	CNE100001ZV6	0.009%
ZHEJIANG DAHUA TECHNOLOGY-A	002236.ZK	CNE100000BJ4	0.009%
LENS TECHNOLOGY CO LTD-A	300433.ZK	CNE100001YW7	0.009%
GOERTEK INC -A	002241.ZK	CNE100000BP1	0.009%
NEW CHINA LIFE INSURANCE CO LTD	601336.SH	CNE1000019YO	0.009%



CAMBRICON TECHNOLOGIES CORPORATION	688256.SH	CNE1000041R8	0.009%
JIANGSU KINGS LUCK BREWER-A	603369.SH	CNE100001TH8	0.009%
JA SOLAR TECHNOLOGY CO LTD-A	002459.ZK	CNE100000SD1	0.009%
HAINAN AIRLINES HOLDING CO-A	600221.SH	CNE0000011C5	0.008%
EVERBRIGHT SECURITIES CO LTD	601788.SH	CNE100000FD8	0.008%
YONYOU NETWORK TECHNOLOGY CO LTD	600588.SH	CNE0000017Y6	0.008%
CHINA CONSTRUCTION BANK CORP	601939.SH	CNE100000742	0.008%
GIGADEVICE SEMICONDUCTOR B-A	603986.SH	CNE1000030S9	0.008%
XCMG CONSTRUCTION MACHINERY CO LTD	000425.ZK	CNE000000FH0	0.008%
TCL ZHONGHUAN RENEWABLE ENERGY TECHNOLOGY CO LTD	002129.ZK	CNE1000000B8	0.008%
CHINA RESOURCES MICROELECT-A	688396.SH	CNE100003S06	0.008%
SHANDONG HUALU HENGSHENG-A	600426.SH	CNE000001BM7	0.008%
CHANGCHUN HIGH & NEW TECH-A	000661.ZK	CNE0000007J8	0.008%
UNISPLENDOUR CORP LTD-A	000938.ZK	CNE0000010T1	0.008%
IMEIK TECHNOLOGY DEVELOPMENT CO LTD-A	300896.ZK	CNE100004868	0.008%
JIANGSU EASTERN SHENGHONG CO LTD	000301.ZK	CNE0000012K6	0.008%
BANK OF HANGZHOU CO LTD-A	600926.SH	CNE100002GQ4	0.008%
SHENZHEN NEW INDUSTRIES BIOMEDICAL ENGINEERING CO LTD	300832.ZK	CNE100003T39	0.008%
SHANXI COKING COAL ENERGY GROUP CO LTD	000983.ZK	CNE0000013Y5	0.008%
SHANGHAI RAAS BLOOD PRODUC-A	002252.ZK	CNE100000C31	0.008%
MANGO EXCELLENT MEDIA CO LTD	300413.ZK	CNE100001Y83	0.008%
UNIGROUP GUOXIN MICROELECT-A	002049.ZK	CNE000001M14	0.008%
GUOSEN SECURITIES CO LTD	002736.ZK	CNE100001WS9	0.008%
CHINA GALAXY SECURITIES CO-A	601881.SH	CNE100002FG7	0.008%
JINKO SOLAR CO LTD	688223.SH	CNE100005R96	0.008%
HUNDSEN TECHNOLOGIES INC	600570.SH	CNE000001GD5	0.008%
SHANGHAI FOSUN PHARMACEUTICAL GROUP CO LTD	600196.SH	CNE000000X38	0.008%
TRINA SOLAR CO LTD-A	688599.SH	CNE100003ZR0	0.008%
CHAOZHOU THREE-CIRCLE GROU-A	300408.ZK	CNE100001Y42	0.008%
METALLURGICAL CORP OF CHINA LT	601618.SH	CNE100000FX6	0.008%



SHANGHAI RURAL COMMERCIAL BANK CO LTD	601825.SH	CNE100004QD7	0.007%
CHINA ZHESHANG BANK CO LTD-A	601916.SH	CNE100003PS9	0.007%
SICHUAN ROAD&BRIDGE CO LT-A	600039.SH	CNE000001DQ4	0.007%
WINGTECH TECHNOLOGY CO LTD	600745.SH	CNE000000M72	0.007%
YUNNAN ENERGY NEW MATERIAL CO LTD	002812.ZK	CNE100002BR3	0.007%
YIHAI KERRY ARAWANA HOLDINGS CO LTD	300999.ZK	CNE1000048D3	0.007%
SHANGHAI ELECTRIC GROUP CO LTD	601727.SH	CNE100000D55	0.007%
ZHEJIANG ZHENENG ELECTRIC POWE	600023.SH	CNE100001SP3	0.007%
ZHEJIANG JINGSHENG MECHANI-A	300316.ZK	CNE100001DJ8	0.007%
INSPUR ELECTRONIC INFORMAT-A	000977.ZK	CNE0000012M2	0.007%
ZHEJIANG NHU CO LTD-A	002001.ZK	CNE000001J84	0.007%
37 INTERACTIVE ENTERTAINMENT NETWORK TECHNOLOGY GROUP CO LTD	002555.ZK	CNE100001ON2	0.007%
BEIJING TIANTAN BIOLOGICAL-A	600161.SH	CNE000000WF9	0.007%
HUAYU AUTOMOTIVE SYSTEMS COMPANY LIMITED CLASS A	600741.SH	CNE000000M15	0.007%
SATELLITE CHEMICAL CO LTD	002648.ZK	CNE100001B07	0.007%
ZHEJIANG SANHUA INTELLIGEN-A	002050.ZK	CNE000001M22	0.007%
JCET GROUP CO LTD	600584.SH	CNE000001F05	0.007%
INDUSTRIAL SECURITIES CO LTD	601377.SH	CNE100000V95	0.007%
XINJIANG DAQO NEW ENERGY CO LTD-A	688303.SH	CNE100004P24	0.007%
TSINGTAO BREWERY CO LTD-A	600600.SH	CNE0000009Y3	0.007%
SPRING AIRLINES CO LTD	601021.SH	CNE100001V45	0.007%
ZHEJIANG HUAYOU COBALT CO -A	603799.SH	CNE100001VW3	0.007%
EASTROC BEVERAGE GROUP CO LTD	605499.SH	CNE100005576	0.007%
ZHONGTAI SECURITIES CO LTD-A	600918.SH	CNE100004900	0.007%
CSPC INNOVATION PHARMACEUT-A	300765.ZK	CNE100003K04	0.007%
ZHONGJIN GOLD CORP LTD	600489.SH	CNE000001FM8	0.007%
KUNLUN TECH CO LTD-A	300418.ZK	CNE100001YF2	0.007%
SHANGHAI PHARMACEUTICALS HOLDING CO LTD	601607.SH	CNE000000C82	0.007%
CGN POWER CO LTD	003816.ZK	CNE100003N43	0.007%
CHINA RESOURCES SANJIU MED-A	000999.ZK	CNE0000011K8	0.007%



PIOTECH ORD A	688072.SH	CNE100005998	0.007%
NATIONAL SILICON INDUSTRY -A	688126.SH	CNE1000040F5	0.007%
GUANGDONG LY INTELLIGENT M-A	002600.ZK	CNE1000015L5	0.006%
CHINA MERCHANTS ENERGY SHIPPING CO LTD	601872.SH	CNE000001PQ8	0.006%
GUANGHUI ENERGY CO LTD	600256.SH	CNE0000012G4	0.006%
CNPC CAPITAL CO LTD-A	000617.ZK	CNE000000MS3	0.006%
PICC HOLDING CO-A	601319.SH	CNE100003F27	0.006%
ZHEJIANG CHINT ELECTRICS CO LTD	601877.SH	CNE100000KD8	0.006%
ZHEJIANG JUHUA CO-A	600160.SH	CNE000000WQ6	0.006%
ANHUI YINGJIA DISTILLERY C-A	603198.SH	CNE1000022H9	0.006%
SHANGHAI PUTAILAI NEW ENERGY TECHNOLOGY CO LTD	603659.SH	CNE100002TX3	0.006%
HAINAN AIRPORT INFRASTRUCTURE CO LTD	600515.SH	CNE000001C32	0.006%
GUANGZHOU AUTOMOBILE GROUP CO LTD	601238.SH	CNE100001NQ2	0.006%
ZOMLION HEAVY INDUSTRY SCIENCE AND TECHNOLOGY CO LTD	000157.ZK	CNE000001527	0.006%
HUADIAN POWER INTERNATIONAL CO	600027.SH	CNE000001LJ2	0.006%
SDIC CAPITAL CO LTD-A	600061.SH	CNE000000Q11	0.006%
GUANGZHOU TINCI MATERIALS -A	002709.ZK	CNE100001RG4	0.006%
NEW HOPE LIUHE CO LTD	000876.ZK	CNE000000VBO	0.006%
ZHEJIANG CHINA COMMODITIES CIT	600415.SH	CNE000001BC8	0.006%
ZHESHANG SECURITIES CO LTD-A	601878.SH	CNE100002R65	0.006%
JIANGSU ZHONGTIAN TECHNOLO-A	600522.SH	CNE000001CW4	0.006%
PHARMARON BEIJING CO LTD-A	300759.ZK	CNE100003JW4	0.006%
SHIJIAZHUANG YILING PHARMA-A	002603.ZK	CNE1000015S0	0.006%
HUMANWELL HEALTHCARE GROUP-A	600079.SH	CNE000000QW6	0.006%
SICHUAN KELUN PHARMACEUTIC-A	002422.ZK	CNE100000PW7	0.006%
BANK OF CHENGDU CO LTD-A	601838.SH	CNE100002SN6	0.006%
WUS PRINTED CIRCUIT KUNSHAN CO LTD	002463.ZK	CNE100000SP5	0.006%
HUALAN BIOLOGICAL ENGINEER-A	002007.ZK	CNE000001JN8	0.006%
YTO EXPRESS GROUP CO LTD	600233.SH	CNE0000012J8	0.006%
GONGNIU GROUP CO LTD-A	603195.SH	CNE100003RL0	0.006%
SHANGHAI INTERNATIONAL AIRPORT CO LTD	600009.SH	CNE000000V89	0.006%



ZHEJIANG CENTURY HUATONG -A	002602.ZK	CNE1000015R2	0.006%
COSCO SHIPPING ENERGY TRAN-A	600026.SH	CNE000001BD6	0.006%
ENN NATURAL GAS CO LTD	600803.SH	CNE000000DG7	0.006%
ISOFTSTONE INFORMATION TECHNOLOGY GROUP CO LTD	301236.ZK	CNE1000058SO	0.006%
ASYMCHEM LABORATORIES TIAN-A	002821.ZK	CNE100002BZ6	0.006%
GUANGZHOU BAIYUNSHAN PHARMACEUTICAL HOLDINGS CO LTD	600332.SH	CNE000001733	0.006%
HANGZHOU FIRST APPLIED MAT-A	603806.SH	CNE100001VX1	0.006%
LB GROUP CO LTD-A	002601.ZK	CNE1000015M3	0.006%
HUAIBEI MINING HOLDINGS CO LTD	600985.SH	CNE000001HH4	0.006%
AVARY HOLDING SHENZHEN CO LTD	002938.ZK	CNE100003GF5	0.006%
BEIJING WANTAI BIOLOGICAL PHARMACY ENTERPRISE CO LTD	603392.SH	CNE100004090	0.006%
SUZHOU TFC OPTICAL COMMUNI-A	300394.ZK	CNE100001XQ1	0.006%
YINTAI GOLD CO LTD	000975.ZK	CNE0000012L4	0.006%
CHINA JUSHI CO LTD -A	600176.SH	CNE000000YM1	0.006%
SHENGYI TECHNOLOGY CO LTD CLASS A	600183.SH	CNE000000XL5	0.005%
CHANGZHOU XINGYU AUTOMOTIV-A	601799.SH	CNE100001H2	0.005%
RANGE INTELLIGENT COMPUTING TECHNOLOGY	300442.ZK	CNE100001Z58	0.005%
ANHUI JIANGHUAI AUTO GROUP-A	600418.SH	CNE0000018M9	0.005%
YUNNAN ALUMINIUM CO LTD-A	000807.ZK	CNE000000VG9	0.005%
SG MICRO CORP-A	300661.ZK	CNE100002NT4	0.005%
GUOXUAN HIGH-TECH CO LTD-A	002074.ZK	CNE000001NY7	0.005%
SOOCHOW SECURITIES CO LTD	601555.SH	CNE1000019P8	0.005%
DONGFANG ELECTRIC CORP LTD	600875.SH	CNE000000J28	0.005%
CHINA NATIONAL CHEMICAL-A	601117.SH	CNE100000KC0	0.005%
HANGZHOU SILAN MICROELECTR-A	600460.SH	CNE000001DN1	0.005%
THUNDER SOFTWARE TECHNOLOG-A	300496.ZK	CNE1000021D0	0.005%
SIEYUAN ELECTRIC CO LTD-A	002028.ZK	CNE000001KM8	0.005%
YEALINK NETWORK TECHNOLOGY-A	300628.ZK	CNE100002PC5	0.005%
BEIJING NEW BUILDING MATER-A	000786.ZK	CNE000000QS4	0.005%
TONGLING NONFERROUS METALS GROUP CO LTD	000630.ZK	CNE000000529	0.005%



CAITONG SECURITIES CO LTD-A	601108.SH	CNE100002V44	0.005%
ZANGGE MINING CO LTD	000408.ZK	CNE000000L08	0.005%
FLAT GLASS GROUP CO LTD	601865.SH	CNE100003HVO	0.005%
EMPYREAN ORD A	301269.ZK	CNE100005GY1	0.005%
HUNAN VALIN STEEL CO LTD -A	000932.ZK	CNE000001006	0.005%
GALAXYCORE INC	688728.SH	CNE100004PM0	0.005%
YIFENG PHARMACY CHAIN CO L-A	603939.SH	CNE100001TS5	0.005%
CHONGQING RURAL COMMERCIAL-A	601077.SH	CNE100003NZ9	0.005%
PEOPLE.CN CO LTD-A	603000.SH	CNE100001FPO	0.005%
HOSHINE SILICON INDUSTRY CO LTD	603260.SH	CNE100002V10	0.005%
SHANXI COAL INTERNATIONAL -A	600546.SH	CNE000001FH8	0.005%
SHENZHEN SALUBRIS PHARM-A	002294.ZK	CNE100000FW8	0.005%
EOPTOLINK TECHNOLOGY INC. LTD. CLASS A	300502.ZK	CNE100002615	0.005%
CHINA GREATWALL TECHNOLOGY-A	000066.ZK	CNE000000RL7	0.005%
WALVAX BIOTECHNOLOGY CO-A	300142.ZK	CNE100000WN2	0.005%
SHANGHAI FRIENDESS ELECTRO-A	688188.SH	CNE100003LY6	0.005%
SHENNAN CIRCUITS CO LTD-A	002916.ZK	CNE100003373	0.005%
ANKER INNOVATIONS TECHNOLO-A	300866.ZK	CNE1000047B9	0.005%
SUPCON TECH CO LTD	688777.SH	CNE100005D92	0.005%
BEIJING ROBOROCK TECHNOLOG-A	688169.SH	CNE100003R80	0.005%
SHANGHAI INTERNATIONAL POR-A	600018.SH	CNE0000013N8	0.005%
SINOLINK SECURITIES CO LTD	600109.SH	CNE000000SV4	0.005%
JIANGXI COPPER CO LTD	600362.SH	CNE0000019PO	0.005%
NINESTAR CORP-A	002180.ZK	CNE1000007W9	0.005%
BAIC BLUEPARK NEW ENERGY TECHNOLOGY CO LTD	600733.SH	CNE000000LP1	0.005%
SAILUN GROUP CO LTD-A	601058.SH	CNE1000015F7	0.005%
TONGKUN GROUP CO LTD-A	601233.SH	CNE1000012X7	0.005%
TONGFU MICROELECTRONIC CO-A	002156.ZK	CNE1000006C3	0.005%
OPPEIN HOME GROUP INC	603833.SH	CNE100002RB3	0.005%
SANGFOR TECHNOLOGIES INC-A	300454.ZK	CNE1000033T1	0.005%
HENAN SHENHUO COAL & POWER-A	000933.ZK	CNE000001097	0.005%
SHANGHAI M&G STATIONERY IN-A	603899.SH	CNE100001V60	0.005%



SHENZHEN KANGTAI BIOLOGICA-A	300601.ZK	CNE100002Q33	0.005%
JIANGSU YUYUE MEDICAL EQU-A	002223.ZK	CNE1000009X3	0.005%
SHANGHAI JUNSHI BIOSCIENCE	688180.SH	CNE1000041Z1	0.005%
SHENZHEN CAPCHEM TECHNOLOG-A	300037.ZK	CNE100000K15	0.005%
CHINA GREAT WALL SECURITIES CO LTD	002939.ZK	CNE100003GD0	0.005%
SHANDONG SUN PAPER INDUSTR-A	002078.ZK	CNE000001P52	0.005%
CHINA ZHENHUA GROUP SCIENC-A	000733.ZK	CNE000000RY0	0.005%
HWATSING TECHNOLOGY CO LTD-A	688120.SH	CNE100005QL7	0.005%
WESTERN SUPERCONDUCTING TE-A	688122.SH	CNE100003MF3	0.005%
HUAFON CHEMICAL CO LTD	002064.ZK	CNE000001NK6	0.005%
SHANDONG NANSHAN ALUMINUM-A	600219.SH	CNE000001139	0.005%
CHINA NATIONAL SOFTWARE -A	600536.SH	CNE000001BB0	0.005%
GRG BANKING EQUIPMENT CO -A	002152.ZK	CNE100000650	0.005%
HLA GROUP CORP LTD	600398.SH	CNE0000016H3	0.005%
SHAN XI HUA YANG GROUP NEW ENERGY CO LTD	600348.SH	CNE000001FP1	0.004%
HUAGONG TECH CO LTD-A	000988.ZK	CNE000001303	0.004%
INNER MONGOLIA DIAN TOU ENERGY CORP LTD	002128.ZK	CNE100000098	0.004%
AUTOBIO DIAGNOSTICS CO LTD-A	603658.SH	CNE100002GC4	0.004%
CATHAY BIOTECH INC-A	688065.SH	CNE100004447	0.004%
DONG-E-E-JIAOCO LTD-A	000423.ZK	CNE0000006Y9	0.004%
SHENZHEN GOODIX TECHNOLOGY-A	603160.SH	CNE100002G84	0.004%
BLOOMAGE BIOTECHNOLOGY COR-A	688363.SH	CNE100003NL9	0.004%
INGENIC SEMICONDUCTOR CO -A	300223.ZK	CNE100001377	0.004%
SHANGHAI ZHANGJIANG HI-TECH PARK DEVELOPMENT CO LTD	600895.SH	CNE000000JX9	0.004%
GUANGZHOU SHIYUAN ELECTRON-A	002841.ZK	CNE100002K47	0.004%
INNER MONGOLIA JUNZHENG EN-A	601216.SH	CNE1000010F8	0.004%
ACM RESEARCH ORD A	688082.SH	CNE100004ZD8	0.004%
CHONGQING BREWERY CO LTD	600132.SH	CNE000000TL3	0.004%
WUHAN GUIDE INFRARED CO LT-A	002414.ZK	CNE100000RK8	0.004%
CNGR ADVANCED MATERIAL CO LTD	300919.ZK	CNE1000049X9	0.004%
ANGEL YEAST CO LTD CLASS A	600298.SH	CNE0000014G0	0.004%



CHINA RAILWAY SIGNAL & COM-A	688009.SH	CNE100003MP2	0.004%
KUANG-CHI TECHNOLOGIES CO-A	002625.ZK	CNE1000018P0	0.004%
ZHUZHOU CRRC TIMES ELECTRI-A	688187.SH	CNE100004QK2	0.004%
CHANGJIANG SECURITIES CO LTD	000783.ZK	CNE000000SH3	0.004%
LEPU MEDICAL TECHNOLOGY-A	300003.ZK	CNE100000H44	0.004%
CHINA BAOAN GROUP-A	000009.ZK	CNE000000222	0.004%
YOUNGOR GROUP CO LTD	600177.SH	CNE000000XR2	0.004%
OFILM GROUP CO LTD	002456.ZK	CNE100000S33	0.004%
WINTIME ENERGY CO LTD	600157.SH	CNE000000WD4	0.004%
PANGANG GROUP VANADIUM TITANIUM & RESOURCES CO LTD	000629.ZK	CNE0000007H2	0.004%
SHENERGY COMPANY LIMITED-A	600642.SH	CNE0000005Q7	0.004%
SHANXI MEIJIN ENERGY CO LT-A	000723.ZK	CNE0000005J2	0.004%
SUZHOU DONGSHAN PRECISION-A	002384.ZK	CNE100000N79	0.004%
NANJING SECURITIES CO LTD-A	601990.SH	CNE1000031R9	0.004%
GUANGZHOU HAIGE COMMUNICAT-A	002465.ZK	CNE100000T24	0.004%
WESTERN MINING CO -A	601168.SH	CNE100000619	0.004%
GUOYUAN SECURITIES CO LTD-A	000728.ZK	CNE000000QZ9	0.004%
SHEDE SPIRITS CO LTD-A	600702.SH	CNE000000K90	0.004%
BETHEL AUTOMOTIVE SAFETY S-A	603596.SH	CNE1000030Y7	0.004%
BY-HEALTH CO LTD	300146.ZK	CNE100000Y84	0.004%
GUANGZHOU KINGMED DIAGNOSTICS GROUP CO LTD	603882.SH	CNE100002VW1	0.004%
YUTONG BUS CO LTD	600066.SH	CNE000000PY4	0.004%
XIAMEN C&D INC	600153.SH	CNE000000WL7	0.004%
HANGZHOU OXYGEN PLANT GROUP CO	002430.ZK	CNE100000Q68	0.004%
BOC INTERNATIONAL CHINA CO-A	601696.SH	CNE100003R64	0.004%
WANDA FILM HOLDING CO LTD-A	002739.ZK	CNE100001WW1	0.004%
JOINTOWN PHARMACEUTICAL-A	600998.SH	CNE100000W45	0.004%
JINDUICHENG MOLYBDENUM CO LTD CLASS A	601958.SH	CNE1000009Y1	0.004%
ZHEJIANG WEIMING ENVIRONME-A	603568.SH	CNE1000023N5	0.004%
ANJOY FOODS GROUP CO LTD	603345.SH	CNE100002YQ7	0.004%
WESTERN SECURITIES CO LTD-A	002673.ZK	CNE100001D96	0.004%



QI AN XIN TECHNOLOGY GROUP INC	688561.SH	CNE1000041K3	0.004%
EVERDISPLAY Optronics SHANGHAI CO LTD	688538.SH	CNE1000051N6	0.004%
SHENZHEN ENERGY GROUP CO L-A	000027.ZK	CNE000000933	0.004%
HENGTONG OPTIC-ELECTRIC CO-A	600487.SH	CNE000001FQ9	0.004%
HUBEI JUMPCAN PHARMACEUT-A	600566.SH	CNE0000018X6	0.004%
JASON FURNITURE HANGZHOU C-A	603816.SH	CNE100002GF7	0.004%
GIANT NETWORK GROUP CO LTD-A	002558.ZK	CNE1000010R3	0.004%
HISENSE VISUAL TECHNOLOGY CO LTD	600060.SH	CNE000000PF3	0.004%
AVIC INDUSTRY FINANCE HOLDINGS CO LTD	600705.SH	CNE000000KC1	0.004%
SHANGHAI MOONS ELECTRIC C-A	603728.SH	CNE100002RN8	0.004%
DASHENLIN PHARMACEUTICAL GROUP CO LTD	603233.SH	CNE100002RG2	0.004%
SHANGHAI ORIENTAL PEARL GR-A	600637.SH	CNE0000004Z1	0.004%
CHINA MINMETALS RARE EARTH-A	000831.ZK	CNE000000WS2	0.004%
JUNYEAO AIRLINES CO LTD	603885.SH	CNE100001ZY0	0.004%
FAW JIEFANG GROUP CO LTD	000800.ZK	CNE000000R85	0.004%
NINGBO ORIENT WIRES & CABL-A	603606.SH	CNE100001T23	0.004%
CSSC SCIENCE & TECHNOLOGY CO LTD	600072.SH	CNE000000QR6	0.004%
NINGBO SHANSHAN CO LTD-A	600884.SH	CNE000000JJ8	0.004%
ZHEJIANG SUPOR CO LTD -A	002032.ZK	CNE000001KS5	0.004%
SHANGHAI JIN JIANG INTERNATIONAL HOTELS CO LTD	600754.SH	CNE000000MK0	0.004%
MING YANG SMART ENERGY GROUP LTD	601615.SH	CNE100003HQ0	0.004%
SUZHOU MAXWELL TECHNOLOGIE-A	300751.ZK	CNE100003FS0	0.004%
GEM CO LTD-A	002340.ZK	CNE100000KT4	0.004%
SHANGHAI AIKO SOLAR ENERGY CO LTD-A	600732.SH	CNE000000LN6	0.004%
OFFCN EDUCATION TECHNOLOGY CO LTD	002607.ZK	CNE100001641	0.004%
STARPOWER SEMICONDUCTOR LTD-A	603290.SH	CNE100003RN6	0.004%
YUNNAN BOTANEE BIO-TECHNOLOGY GROUP CO LTD	300957.ZK	CNE100004G74	0.004%
DONGXING SECURITIES CO LTD	601198.SH	CNE100002177	0.004%
ASR MICROELECTRONICS CO LTD	688220.SH	CNE100005RF7	0.004%
MEIHUA HOLDINGS GROUP CO LTD	600873.SH	CNE000000HP9	0.004%
ZHEJIANG LONGSHENG GROUP CO LTD	600352.SH	CNE000001FJ4	0.004%
LIAONING PORT CO LTD	601880.SH	CNE100000X77	0.004%



JIANGSU PACIFIC QUARTZ CO -A	603688.SH	CNE100001VC5	0.004%
GREENLAND HOLDINGS CORP LTD	600606.SH	CNE000000388	0.004%
VERISILICON MICROELECTRONI-A	688521.SH	CNE100004413	0.004%
XINJIANG GOLDWIND SCI&TECH-A	002202.ZK	CNE1000008S5	0.004%
SICHUAN SWELLFUN CO LTD-A	600779.SH	CNE000000NH4	0.004%
GUOLIAN SECURITIES CO LTD-A	601456.SH	CNE1000041D8	0.004%
YUNNAN YUNTIANHUA CO LTD	600096.SH	CNE000000S01	0.004%
TIANSHUI HUATIAN TECHNOLOG-A	002185.ZK	CNE100000825	0.004%
JIANGSU YOKE TECHNOLOGY-A	002409.ZK	CNE100000PG0	0.004%
SHANDONG LINGLONG TYRE CO -A	601966.SH	CNE100002GM3	0.004%
TIANFENG SECURITIES CO LTD	601162.SH	CNE100003F43	0.004%
SOUTHWEST SECURITIES CO LTD	600369.SH	CNE0000016P6	0.004%
BEIJING DABEINONG TECHNOLOGY G	002385.ZK	CNE100000N61	0.004%
BANK OF CHANGSHA CO LTD	601577.SH	CNE100003F50	0.004%
TSINGHUA TONGFANG CO LTD	600100.SH	CNE000000RK9	0.004%
ANHUI KOUZI DISTILLERY CO -A	603589.SH	CNE1000022S6	0.004%
KINGNET NETWORK CO LTD-A	002517.ZK	CNE100000XB5	0.004%
SUNWODA ELECTRONIC CO LTD-A	300207.ZK	CNE100001260	0.004%
SONGCHENG PERFORMANCE DEVE-A	300144.ZK	CNE100000XG4	0.004%
YANTAI JEREH OILFIELD-A	002353.ZK	CNE100000L55	0.004%
UNIVERSAL SCIENTIFIC INDUS-A	601231.SH	CNE100001BZ8	0.004%
CHONGQING TAIJI INDUS GRP-A	600129.SH	CNE000000TQ2	0.004%
YONGHUI SUPERSTORES CO LTD	601933.SH	CNE100000XX9	0.004%
JIANGSU NHWA PHARMACEUTICA-A	002262.ZK	CNE100000CG8	0.004%
SEAZEN HOLDINGS CO LTD	601155.SH	CNE100002BF8	0.004%
PERFECT WORLD CO LTD-A	002624.ZK	CNE1000018W6	0.004%
TIANSHAN ALUMINUM GROUP CO-A	002532.ZK	CNE100000YJ6	0.004%
SHENZHEN OVERSEAS CHINESE TOWN	000069.ZK	CNE000000SS0	0.004%
JIANGSU PHOENIX PUBLISHING & MEDIA CORPORATION LTD	601928.SH	CNE1000019Q6	0.004%
SINOMA SCIENCE&TECHNOLOGY -A	002080.ZK	CNE000001P78	0.004%
SHENZHEN KAIFA TECHNOLOGY-A	000021.ZK	CNE000000FK4	0.004%



BEIJING E-HUALU INFO TECH-A	300212.ZK	CNE1000012M0	0.004%
IRAY TECHNOLOGY CO LTD-A	688301.SH	CNE1000042V8	0.004%
BEIJING YANJING BREWERY CO-A	000729.ZK	CNE000000S84	0.004%
GUANGZHOU YUEXIU FINANCIAL-A	000987.ZK	CNE0000013M0	0.004%
AMLOGIC SHANGHAI INC-A	688099.SH	CNE100003LZ3	0.004%
NINGBO JOYSON ELECTRONIC -A	600699.SH	CNE000000DJ1	0.004%
NANJING KING-FRIEND BIOCHEMICAL PHARMACEUTICAL CO LTD	603707.SH	CNE100002WP3	0.004%
ASIA - POTASH INTERNATIONAL INVESTMENT GUANGZHOU CO	000893.ZK	CNE000000XS0	0.004%
OFFSHORE OIL ENGINEERING CO LT	600583.SH	CNE0000019T2	0.004%
JIANGSU YANGNONG CHEMICAL -A	600486.SH	CNE000001B66	0.004%
DATANG INTL POWER GEN CO-A	601991.SH	CNE000001Q02	0.004%
HEBEI YANGYUAN ZIHUI BEVE-A	603156.SH	CNE100002ST3	0.004%
SINOMINE RESOURCE GROUP CO LTD	002738.ZK	CNE100001WV3	0.004%
HANG ZHOU GREAT STAR INDUS-A	002444.ZK	CNE100000RC5	0.004%
SHANGHAI LINGANG HOLDINGS CORP LTD	600848.SH	CNE000000C74	0.004%
SUNRESIN NEW MATERIALS CO -A	300487.ZK	CNE100002136	0.004%
AECC AERO-ENGINE CONTROL-A	000738.ZK	CNE000000RM5	0.004%
FIRST CAPITAL SECURITIES C-A	002797.ZK	CNE1000027G0	0.004%
SICHUAN CHANGHONG ELECTRIC CO LTD	600839.SH	CNE000000GJ4	0.004%
SHENZHEN SED INDUSTRY CO-A	000032.ZK	CNE000000BK3	0.004%
TIANMA MICROELECTRONICS-A	000050.ZK	CNE000000HT1	0.003%
SKSHU PAINT CO LTD-A	603737.SH	CNE1000027D7	0.003%
YUNNAN CHIHONG ZINC & GERM-A	600497.SH	CNE000001HC5	0.003%
HANGZHOU CHANG CHUAN TECHN-A	300604.ZK	CNE100002Q09	0.003%
SHANGHAI BAIRUN INVESTMENT-A	002568.ZK	CNE1000011K6	0.003%
YONGXING SPECIAL MATERIALS-A	002756.ZK	CNE100001XB3	0.003%
JIZHONG ENERGY RESOURCES-A	000937.ZK	CNE0000010H6	0.003%
BEIJING ENLIGHT MEDIA CO L-A	300251.ZK	CNE100001617	0.003%
SHANGHAI YUYUAN TOURIST MART GROUP CO LTD	600655.SH	CNE000000594	0.003%
HENGYI PETROCHEMICAL CO -A	000703.ZK	CNE0000001J1	0.003%



SINOMA INTERNATIONAL ENGIN-A	600970.SH	CNE000001LS3	0.003%
CHINA FILM CO LTD-A	600977.SH	CNE100002GX0	0.003%
TOPCHOICE MEDICAL CORP	600763.SH	CNE000000MZ8	0.003%
ACCELINK TECHNOLOGIES CO -A	002281.ZK	CNE100000F87	0.003%
BEIJING UNITED INFORMATION T	603613.SH	CNE100003M28	0.003%
SHANGHAI ELECTRIC POWER CO LTD	600021.SH	CNE000001G53	0.003%
BETTA PHARMACEUTICALS CO L-A	300558.ZK	CNE100002DD9	0.003%
BEIJING SHIJI INFORMATION -A	002153.ZK	CNE100000668	0.003%
SHENZHEN YUTO PACKAGING TE-A	002831.ZK	CNE100002H00	0.003%
BEIJING ORIENTAL YUHONG-A	002271.ZK	CNE100000CS3	0.003%
COSCO SHIPPING DEVELOPME-A	601866.SH	CNE1000008F2	0.003%
NINGBO DEYE TECHNOLOGY CO LTD	605117.SH	CNE1000052S3	0.003%
WUCHAN ZHONGDA GROUP CO L-A	600704.SH	CNE000000KF4	0.003%
GINLONG TECHNOLOGIES CO LTD-A	300763.ZK	CNE100003JZ7	0.003%
ZHEJIANG DINGLI MACHINERY -A	603338.SH	CNE1000023M7	0.003%
XIAMEN TUNGSTEN CO LTD-A	600549.SH	CNE000001D15	0.003%
JOINCARE PHARMACEUTICAL GR-A	600380.SH	CNE000001816	0.003%
GUANGZHOU BAIYUN INTERNATI-A	600004.SH	CNE000001DX0	0.003%
MEINIAN ONEHEALTH HEALTHCA-A	002044.ZK	CNE000001LV7	0.003%
TIANJIN 712 COMMUNICATION & BROADCASTING CO LTD	603712.SH	CNE1000030X9	0.003%
BANK OF SUZHOU CO LTD-A	002966.ZK	CNE100003LQ2	0.003%
CHIFENG JILONG GOLD MINING-A	600988.SH	CNE000001H94	0.003%
HANGZHOU BINJIANG REAL EST-A	002244.ZK	CNE100000BS5	0.003%
YUNDA HOLDING CO LTD-A	002120.ZK	CNE100000015	0.003%
NAVINFO CO LTD-A	002405.ZK	CNE100000P69	0.003%
AIMA TECHNOLOGY GROUP CO LTD	603529.SH	CNE1000051B1	0.003%
BEIQI FOTON MOTOR CO LTD-A	600166.SH	CNE000000WC6	0.003%
ZHEJIANG JIUZHOU PHARMACEUTICAL CO LTD CLASS A	603456.SH	CNE100001W36	0.003%
AVIC HELICOPTER CO LTD-A	600038.SH	CNE0000015V6	0.003%
CHINA XD ELECTRIC CO. LTD. CLASS A	601179.SH	CNE100000KW8	0.003%
ROCKCHIP ELECTRONICS CO L-A	603893.SH	CNE100003RK2	0.003%
ECOVACS ROBOTICS CO LTD	603486.SH	CNE1000031N8	0.003%



ZHEJIANG WEIXING NEW BUILD-A	002372.ZK	CNE100000MK9	0.003%
INNER MONGOLIA YUAN XING-A	000683.ZK	CNE000000P20	0.003%
HAOHUA CHEMICAL SCIENCE -A	600378.SH	CNE0000016V4	0.003%
FANGDA CARBON NEW MATERIAL-A	600516.SH	CNE000001CC6	0.003%
YUNNAN TIN CO LTD-A	000960.ZK	CNE0000011D3	0.003%
SHENZHEN SC NEW ENERGY TECHNOLOGY CORP	300724.ZK	CNE100003G91	0.003%
SHANDONG HIMILE MECHANICAL-A	002595.ZK	CNE1000014X3	0.003%
ZHEJIANG HUAHAI PHARMACEUT-A	600521.SH	CNE000001DL5	0.003%
SHANGHAI CONSTRUCTION GROUP CO LTD	600170.SH	CNE000000WR4	0.003%
SHANGHAI FUDAN MICROELECTRONICS GROUP CO LTD	688385.SH	CNE100004PL2	0.003%
HESTEELE CO LTD	000709.ZK	CNE000000H20	0.003%
JONJEE HIGH-TECH INDUSTRIA-A	600872.SH	CNE000000HK0	0.003%
SHENZHEN KEDALI INDUSTRY C-A	002850.ZK	CNE100002JW6	0.003%
CHINA NATIONAL MEDICINES-A	600511.SH	CNE000001D56	0.003%
JIUGUI LIQUOR CO LTD-A	000799.ZK	CNE000000S92	0.003%
FUJIAN SUNNER DEVELOPMENT-A	002299.ZK	CNE100000G78	0.003%
SHANXI TAIGANG STAINLESS-A	000825.ZK	CNE000000WM5	0.003%
CECEP SOLAR ENERGY CO LT-A	000591.ZK	CNE0000000K1	0.003%
RAYTRON TECHNOLOGY CO LTD-A	688002.SH	CNE100003MX6	0.003%
HEILONGJIANG AGRICULTURE-A	600598.SH	CNE0000019Z9	0.003%
HUBEI FEILIHUA QUARTZ GLAS-A	300395.ZK	CNE100001XR9	0.003%
SHENZHEN SUNLORD ELECTRONI-A	002138.ZK	CNE1000000M5	0.003%
TITAN WIND ENERGY SUZHOU-A	002531.ZK	CNE100000YHO	0.003%
LIVZON PHARMACEUTICAL GROU-A	000513.ZK	CNE0000002Y8	0.003%
GEMDALE CORP	600383.SH	CNE000001790	0.003%
HUAXI SECURITIES CO LTD	002926.ZK	CNE1000033J2	0.003%
DHC SOFTWARE CO LTD -A	002065.ZK	CNE000001NL4	0.003%
SINOPEC SHANGHAI PETROCHEMICAL	600688.SH	CNE000000BB2	0.003%
HENGDIAN GROUP DMEGC -A	002056.ZK	CNE000001N70	0.003%
SICHUAN HEBANG BIOTECHNOL- A	603077.SH	CNE100001JM9	0.003%
OVCTEK CHINA INC-A	300595.ZK	CNE100002MRO	0.003%



3PEAK INC	688536.SH	CNE1000042T2	0.003%
FARASIS ENERGY GAN ZHOU CO-A	688567.SH	CNE1000041T4	0.003%
CANMAX TECHNOLOGIES CO LTD	300390.ZK	CNE100001XMO	0.003%
CETC CYBERSPACE SECURITY TECHNOLOGY CO LTD	002268.ZK	CNE100000CM6	0.003%
HANGZHOU TIGERMED CONSULTI-A	300347.ZK	CNE100001KV8	0.003%
G-BITS NETWORK TECHNOLOGY-A	603444.SH	CNE100002GK7	0.003%
HANGZHOU ROBAM APPLIANCES-A	002508.ZK	CNE100000WY9	0.003%
HEBEI HENGSHUI LAOBAIGAN-A	600559.SH	CNE000001CX2	0.003%
BGI GENOMICS CO LTD-A	300676.ZK	CNE100003449	0.003%
CHENGXIN LITHIUM GROUP CO LTD	002240.ZK	CNE100000BN6	0.003%
GUANGDONG HEC TECHNOLOGY H-A	600673.SH	CNE000000BL1	0.003%
YUAN LONGPING HIGH-TECH AG-A	000998.ZK	CNE000001360	0.003%
XIAMEN FARATRONIC CO LTD	600563.SH	CNE000001D72	0.003%
NORTH INDUSTRIES GROUP RED-A	000519.ZK	CNE000000198	0.003%
CECEP WIND POWER CORP-A	601016.SH	CNE100001T15	0.003%
SHANXI SECURITIES CO LTD-A	002500.ZK	CNE100000WJO	0.003%
HUBEI XINGFA CHEMICALS GRP-A	600141.SH	CNE000000ZC9	0.003%
SHANDONG BUCHANG PHARMACEU-A	603858.SH	CNE100002FV6	0.003%
JIANGXI SPECIAL ELECTRIC -A	002176.ZK	CNE1000007F4	0.003%
KEDA INDUSTRIAL GROUP CO LTD	600499.SH	CNE000001CP8	0.003%
WUXI AUTOWELL TECHNOLOGY CO LTD	688516.SH	CNE100004017	0.003%
LUXI CHEMICAL GROUP CO LT-A	000830.ZK	CNE000000WN3	0.003%
HANGZHOU LION ELECTRONICS -A	605358.SH	CNE100004314	0.003%
YANGZHOU YANGJIE ELECTRONI-A	300373.ZK	CNE100001R90	0.003%
WEIHAI GUANGWEI COMPOSITES-A	300699.ZK	CNE1000034T9	0.003%
NINGBO RONBAY NEW ENERGY T-A	688005.SH	CNE100003MS6	0.003%
BEIJING EASPRING MATERIAL-A	300073.ZK	CNE100000NN1	0.003%
BTG HOTELS GROUP CO LTD-A	600258.SH	CNE0000012Q3	0.003%
SHENZHEN SENIOR TECHNOLOGY-A	300568.ZK	CNE100002DP3	0.003%
ZHUZHOU KIBING GROUP CO LT-A	601636.SH	CNE100001666	0.003%
ZHEFU HOLDING GROUP CO LTD	002266.ZK	CNE100000CL8	0.003%
APELOA PHARMACEUTICAL CO-A	000739.ZK	CNE000000Q45	0.003%



WUXI SHANGJI AUTOMATION CO LTD	603185.SH	CNE100003JF9	0.003%
RISEN ENERGY CO LTD-A	300118.ZK	CNE100000T73	0.002%
TANGSHAN JIDONG CEMENT INV-A	000401.ZK	CNE000000GX5	0.002%
GOODWE TECHNOLOGIES CO LTD	688390.SH	CNE100004363	0.002%
SHENGHE RESOURCES HOLDINGS-A	600392.SH	CNE000001DZ5	0.002%
CHINA MEHECO GROUP CO LTD	600056.SH	CNE000000Q29	0.002%
JUEWEI FOOD CO LTD-A	603517.SH	CNE100002RT5	0.002%
DO-FLUORIDE NEW MATERIALS CO LTD-A	002407.ZK	CNE100000P85	0.002%
HOYMILES POWER ELECTRONICS INC	688032.SH	CNE1000055R8	0.002%
PYLON TECHNOLOGIES CO LTD-A	688063.SH	CNE100005D68	0.002%
SHENZHEN DYNANONIC CO LTD-A	300769.ZK	CNE100003K95	0.002%
SHUANGLIANG ECO-ENERGY SYSTEMS CO. LTD. CLASS A	600481.SH	CNE000001DW2	0.002%
ANHUI HONGLU STEEL CONSTRU-A	002541.ZK	CNE100000Z75	0.002%
HONGFA TECHNOLOGY CO LTD-A	600885.SH	CNE000000JK6	0.002%

In order to create the 5 years INDEX history, we have used the components which had available prices only. For those who had not been publicly trading yet, its corresponding weight was reinvested proportionally back into the entire INDEX.

At each rebalance day, there was an IPO review, if one of the components previously exclude had public prices available, the INDEX was rebalanced in order to include this new component, with its corresponding weight and using its first available close price.

In case there were still components with no public prices, first weight's re-investment rule would be applied to the new composition.

## 2.3. WEIGHTING OF THE INDEX COMPONENTS

On each Rebalance Day each INDEX COMPONENT is assigned a weight determined as per Section 2.2

In the event of a spin-off, the spun-off security is being added to the INDEX on the effective date of the event. The spun-off entity will remain in the INDEX until the next ordinary reweighting. As the spun-off entity was not part of the initial INDEX COMPONENTS as defined in section 2.2, the spun-off entity will be removed from the INDEX within the reweighting process.



## 3. REBALANCE

### 3.1. ORDINARY REBALANCE

No ordinary rebalance takes place. The INDEX will be adjusted back to the weights described in section 2.2, on the REBALANCE DAY after CLOSE OF BUSINESS.

This is carried out by implementing the weights as determined on the SECTION 2.2

For more information on the rebalance procedure please refer to the Equity Index Methodology, which is incorporated by reference and available on the SOLACTIVE website:

<https://www.solactive.com/documents/equity-index-methodology/>.

SOLACTIVE will publish any changes made to the INDEX COMPONENTS with sufficient notice before the REBALANCE DAY on the SOLACTIVE webpage under the section "Announcement", which is available at <https://www.solactive.com/news/announcements/>.

### 3.2. EXTRAORDINARY REBALANCE

The INDEX is not rebalanced extraordinarily.



## 4. CALCULATION OF THE INDEX

### 4.1. INDEX FORMULA

The INDEX is calculated as net total return Index

The calculation is performed according to the Equity Index Methodology, which is available on the SOLACTIVE website: <https://www.solactive.com/documents/equity-index-methodology/>. The *divisor* index formula stipulates that the level of the INDEX changes based on the change of the prices of its INDEX COMPONENTS taking into account their weight in the INDEX and any currency conversion in case the price of an INDEX COMPONENT is quoted in a currency other than the INDEX CURRENCY.

Any dividends or other distributions are reinvested across the entire basket of INDEX COMPONENTS by means of a divisor at the opening of the effective date (the so-called ex-date) of the payment of such dividend or other distribution.

A more detailed description of the mechanics of the index calculation formula can be found in the Equity Index Methodology under Section 1.2.

### 4.2. ACCURACY

The level of the INDEX will be rounded to two decimal places. TRADING PRICES and foreign exchange rates will be rounded to six decimal places.

### 4.3. ADJUSTMENTS

Under certain circumstances, an adjustment of the INDEX may be necessary between two regular REBALANCE DAYS. Such adjustment has to be made if a corporate action (as specified in Section 4.4 below) in relation of an INDEX COMPONENT occurs. Such adjustment may have to be done in relation to an INDEX COMPONENT and/or may also affect the number of INDEX COMPONENTS and/or the weighting of certain INDEX COMPONENTS and will be made in compliance with the SOLACTIVE Equity Index Methodology, which is incorporated by reference and available on the SOLACTIVE website: <https://www.solactive.com/documents/equity-index-methodology/>.

SOLACTIVE will announce the INDEX adjustment giving a notice period of at least two TRADING DAYS (with respect to the affected INDEX COMPONENT) on the SOLACTIVE website under the Section "Announcements", which is available at <https://www.solactive.com/news/announcements/>. The INDEX adjustments will be implemented on the effective day specified in the respective notice.



## 4.4. CORPORATE ACTIONS

As part of the INDEX maintenance SOLACTIVE will consider various events – also referred to as corporate actions – which result in an adjustment to the INDEX between two regular REBALANCE DAYS. Such events have a material impact on the price, weighting or overall integrity of INDEX COMPONENTS. Therefore, they need to be accounted for in the calculation of the INDEX. Corporate actions will be implemented from the cum-day to the ex-day of the corporate action, so that the adjustment to the INDEX coincides with the occurrence of the price effect of the respective corporate action.

Adjustments to the INDEX to account for corporate actions will be made in compliance with the Equity Index Methodology, which is available on the SOLACTIVE website: <https://www.solactive.com/documents/equity-index-methodology/>. This document contains for each corporate action a brief definition and specifies the relevant adjustment to the INDEX variables.

While SOLACTIVE aims at creating and maintaining its methodology for the treatment of corporate actions as generic and transparent as possible and in line with regulatory requirements, it retains the right in accordance with the Equity Index Methodology to deviate from these standard procedures in case of any unusual or complex corporate action or if such a deviation is made to preserve the comparability and representativeness of the INDEX over time.

SOLACTIVE considers the following, but not conclusive, list of corporate actions as relevant for the INDEX maintenance:

- > Cash Distributions (e.g. payment of a dividend)
- > Stock distributions (e.g. payment of a dividend in form of additional shares)
- > Stock distributions of another company (e.g. payment of a dividend in form of additional shares of another company (e.g. of a subsidiary))
- > Share splits (company's present shares are divided and therefore multiplied by a given factor)
- > Reverse splits (company's present shares are effectively merged)
- > Capital increases (such as issuing additional shares)
- > Share repurchases (a company offer its shareholders the option to sell their shares to a fixed price)
- > Spin-offs (the company splits its business activities into two or more entities and distributes new equity shares in the created entities to the shareholders of the former entity)
- > Mergers & Acquisitions (transaction in which the ownership of a company (or other business organizations) are transferred or consolidated with other entities, e.g. fusion of two or more separate companies into one entity)
- > Delistings (company's shares are no longer publicly traded at a stock exchange)
- > Nationalization of a company (effective control of a legal entity is taken over by a state)
- > Insolvency



## 4.5. RECALCULATION

SOLACTIVE makes the greatest possible efforts to accurately calculate and maintain its indices. However, errors in the determination process may occur from time to time for variety reasons (internal or external) and therefore, cannot be completely ruled out. SOLACTIVE endeavors to correct all errors that have been identified within a reasonable period of time. The understanding of "a reasonable period of time" as well as the general measures to be taken are generally depending on the underlying and is specified in the SOLACTIVE Correction Policy, which is incorporated by reference and available on the SOLACTIVE website: <https://www.solactive.com/documents/correction-policy/>.

## 4.6. MARKET DISRUPTION

In periods of market stress SOLACTIVE calculates its indices following predefined and exhaustive arrangements as described in the SOLACTIVE Disruption Policy, which is incorporated by reference and available on the SOLACTIVE website: <https://www.solactive.com/documents/disruption-policy/>. Such market stress can arise due to a variety of reasons, but generally results in inaccurate or delayed prices for one or more INDEX COMPONENTS. The determination of the INDEX may be limited or impaired at times of illiquid or fragmented markets and market stress.



## 5. MISCELLANEOUS

### 5.1. DISCRETION

Any discretion which may need to be exercised in relation to the determination of the INDEX (for example the determination of the INDEX UNIVERSE (if applicable), the selection of the INDEX COMPONENTS (if applicable) or any other relevant decisions in relation to the INDEX) shall be made in accordance with strict rules regarding the exercise of discretion or expert judgement.

### 5.2. METHODOLOGY REVIEW

The methodology of the INDEX is subject to regular review, at least annually. In case a need of a change of the methodology has been identified within such review (e.g. if the underlying market or economic reality has changed since the launch of the INDEX, i.e. if the present methodology is based on obsolete assumptions and factors and no longer reflects the reality as accurately, reliably and appropriately as before), such change will be made in accordance with the SOLACTIVE Methodology Policy, which is incorporated by reference and available on the SOLACTIVE website: <https://www.solactive.com/documents/methodology-policy/>.

Such change in the methodology will be announced on the SOLACTIVE website under the Section "Announcement", which is available at <https://www.solactive.com/news/announcements/>. The date of the last amendment of this INDEX is contained in this GUIDELINE.

### 5.3. CHANGES IN CALCULATION METHOD

The application by the INDEX ADMINISTRATOR of the method described in this document is final and binding. The INDEX ADMINISTRATOR shall apply the method described above for the composition and calculation of the INDEX. However, it cannot be excluded that the market environment, supervisory, legal and financial or tax reasons may require changes to be made to this method. The INDEX ADMINISTRATOR may also make changes to the terms and conditions of the INDEX and the method applied to calculate the INDEX that it deems to be necessary and desirable in order to prevent obvious or demonstrable error or to remedy, correct or supplement incorrect terms and conditions. The INDEX ADMINISTRATOR is not obliged to provide information on any such modifications or changes. Despite the modifications and changes, the INDEX ADMINISTRATOR will take the appropriate steps to ensure a calculation method is applied that is consistent with the method described above.



## 5.4. TERMINATION

SOLACTIVE makes the greatest possible efforts to ensure the resilience and continued integrity of its indices over time. Where necessary, SOLACTIVE follows a clearly defined and transparent procedure to adapt Index methodologies to changing underlying markets (see Section 5.2 "Methodology Review") in order to maintain continued reliability and comparability of the indices. Nevertheless, if no other options are available the orderly cessation of the INDEX may be indicated. This is usually the case when the underlying market or economic reality, which an index is set to measure or to reflect, changes substantially and in a way not foreseeable at the time of inception of the index, the index rules, and particularly the selection criteria, can no longer be applied coherently or the index is no longer used as the underlying value for financial instruments, investment funds and financial contracts.

SOLACTIVE has established and maintains clear guidelines on how to identify situations in which the cessation of an index is unavoidable, how stakeholders are to be informed and consulted and the procedures to be followed for a termination or the transition to an alternative index. Details are specified in the SOLACTIVE Termination Policy, which is incorporated by reference and available on the SOLACTIVE website: <https://www.solactive.com/documents/termination-policy/>.

## 5.5. OVERSIGHT

An oversight committee composed of staff from SOLACTIVE and its subsidiaries (the "**OVERSIGHT COMMITTEE**") is responsible for decisions regarding any amendments to the rules of the INDEX. Any such amendment, which may result in an amendment of the GUIDELINE, must be submitted to the OVERSIGHT COMMITTEE for prior approval and will be made in compliance with the Methodology Policy, which is available on the SOLACTIVE website: <https://www.solactive.com/documents/methodology-policy/>.



## 6. DEFINITIONS

**BENCHMARK REGULATION** shall have the meaning as defined in Section "Introduction".

**BMR** shall have the meaning as defined in Section "Introduction".

**BUSINESS DAY** is with respect to the INDEX each day from Monday to Friday.

**CALCULATION DAY** is every weekday from Monday to Friday.

**CLOSE OF BUSINESS** is the calculation time of the closing level of the INDEX as outlined in Section 1.4.

The **CLOSING PRICE** in respect of an INDEX COMPONENT and a TRADING DAY is a security's final regular-hours TRADING PRICE published by the EXCHANGE and determined in accordance with the EXCHANGE regulations. If the EXCHANGE has no or has not published a CLOSING PRICE in accordance with the EXCHANGE rules for an INDEX COMPONENT, the last TRADING PRICE will be used.

**GUIDELINE** shall have the meaning as defined in Section "Introduction".

**INDEX** shall have the meaning as defined in Section "Introduction".

**INDEX ADMINISTRATOR** shall have the meaning as defined in Section "Introduction".

**INDEX COMPONENT** is each security reflected in the INDEX.

**INDEX COMPONENT REQUIREMENTS** shall have the meaning as defined in Section 2.2.

**INDEX CURRENCY** is the currency specified in the column "Currency" in the table in Section 1.2.

**INDEX UNIVERSE REQUIREMENTS** shall have the meaning as defined in Section 2.1.

**INDEX UNIVERSE** is the sum of all financial instruments which fulfill the INDEX UNIVERSE REQUIREMENTS.

**LIVE DATE** shall have the meaning as defined in Section 1.3.

**OVERSIGHT COMMITTEE** shall have the meaning as defined in Section 5.5.

**REBALANCE DAY** is the last business day of March, June, September and December. If that day is not a TRADING DAY the REBALANCE DAY will be the immediately following TRADING DAY.

**SOLACTIVE** shall have the meaning as defined in Section "Introduction".

**START DATE** shall have the meaning as defined in Section 1.3.

**TRADING DAY** is with respect to an INDEX COMPONENT included in the INDEX at the REBALANCE DAY and every INDEX COMPONENT included in the INDEX at the CALCULATION DAY immediately following the REBALANCE DAY (for clarification: this provision is intended to capture the TRADING DAYS for the securities to be included in the INDEX as new INDEX COMPONENTS with close of trading on the relevant EXCHANGE on the REBALANCE DAY) a day on which the relevant EXCHANGE is open for trading (or a day that would have been such a day if a market disruption had not occurred), excluding days on which trading may be ceased prior to the scheduled EXCHANGE closing time and days on which the EXCHANGE is open for a scheduled shortened period. The INDEX ADMINISTRATOR is ultimately responsible as to whether a certain day is a TRADING DAY.



The “**TRADING PRICE**” in respect of an INDEX COMPONENT and a TRADING DAY is the most recent published price at which the INDEX COMPONENT was traded on the respective EXCHANGE.



## 7. HISTORY OF INDEX CHANGES

Version	Date	Description
1.0	<i>13 December 2023</i>	Index Guideline creation ( <i>initial version</i> )

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