

# Final index deletes

Company Name	Company Name	Company Name
3-D MATRIX LTD	ALTEK CORP	ASSEMBLY BIOSCIENCES INC
8990 HOLDINGS INC	ALTERNATIVE NETWORKS PLC	ASUKANET CO LTD
A-DATA TECHNOLOGY CO LTD	ALTISOURCE ASSET MANAGEMENT CORPORATION	ATENTO SA
ABAN OFFSHORE LTD	AMAG AUSTRIA METALL AG	ATLAS CONSOLIDATED MINING & DEVELOPMENT
ABENGOA SA	AMAYSIM AUSTRALIA LTD	ATYR PHARMA INC
ABENGOA SA	AMBASSADOR HOTEL	AURELIUS SE & CO KGAA
ABEONA THERAPEUTICS INC	AMEDEO AIR FOUR PLUS LTD	AVANCE GAS HOLDING LTD
ABSOLUTE SOFTWARE CORP	AMERICAN SHIPPING COMPANY ASA	AVANTI COMMUNICATIONS GROUP PLC
ACCESS CO LTD	AMPLITUDE SURGICAL SAS	AVIANCA HOLDINGS SA
ACCURIDE CORP	AMTEK AUTO LTD	AVIC INTERNATIONAL HOLDINGS LTD
ACTOZ SOFT CO LTD	ANACOR PHARMACEUTICALS INC	AVIC JOY HOLDINGS HK LTD
ADERANS CO LTD	ANF IMMOBILIER	BAIOO FAMILY INTERACTIVE LTD
AEGERION PHARMACEUTICALS INC	ANTARES PHARMA INC	BANCA INTERMOBILIARE SPA
AEON THANA SINSAP THAILAND PCL	ANTON OILFIELD SERVICES GROUP	BANCA SISTEMA SPA
AEROSPACE TECHNOLOGY OF KOREA INC	AOI ELECTRONIC CO LTD	BANCO DI DESIO E DELLA BRIANZA SPA
AFFIMED NV	APPROACH RESOURCES INC	BANK OF MAHARASHTRA
AGABANG&COMPANY	AQUACHILE SA	BASIC ENERGY SERVICES INC
AHLSTROM OYJ	ARBUTHNOT BANKING GROUP PLC	BBI LIFE SCIENCES CORP
AIMING INC	ARBUTUS BIOPHARMA CORP	BEACON LIGHTING GROUP LTD
AIRBOSS OF AMERICA CORP	ARCADIA BIOSCIENCES INC	BEBE STORES INC
AIRMEDIA GROUP INC B	ARISAWA MANUFACTURING CO LTD	BEIJING NORTH STAR CO
AIRPORT FACILITIES CO LTD	ARRK CORP.	BEIJING URBAN CONSTRUCTION DESIGN
AJ RENT A CAR CO LTD	ASAHI BROADCASTING CORP	BEIJINGWEST INDUSTRIES INTERNATIONAL LTD
AJU CAPITAL CO LTD	ASCENCIO	BEKASI FAJAR INDUSTRIAL ESTATE TBK PT
AKM INDUSTRIAL CO LTD	ASHFORD INC.	BELLATRIX EXPLORATION LTD
ALIMERA SCIENCES INC	ASIA CEMENT CHINA HOLDINGS CORP	BENEFIT SYSTEMS SA
ALLIANCE HEALTHCARE SERVICES INC	ASIA CEMENT CO LTD	BILLABONG INTERNATIONAL LTD
ALLIANZ MALAYSIA BHD	ASIA ENERGY LOGISTICS GROUP LTD	BINHAI INVESTMENT CO LTD
ALPHA NETWORKS INC	ASIA OPTICAL CO INC	BIO PAPPEL SAB DE CV
ALSONS CONSOLIDATED RESOURCES INC	ASIA RESOURCES HOLDINGS LTD	BIODELIVERY SCIENCES INTERNATIONAL INC

# Final index deletes

Company Name	Company Name	Company Name
BISI INTERNATIONAL TBK PT	CASCADIAN THERAPEUTICS	CHINA ENERGY DEVELOPMENT HOLDINGS LTD
BITTIUM CORPORATION	CASH FINANCIAL SERVICES GROUP LTD	CHINA FIBER OPTIC NETWORK SYSTEM GROUP L
BLACK DIAMOND GROUP LTD	CASTEX TECHNOLOGIES LTD	CHINA FIRE SAFETY ENTERPRISE GROUP LTD
BLACK DIAMOND INC	CASTLE BRANDS INC	CHINA GLASS HOLDINGS LTD
BLOOMAGE BIOTECHNOLOGY CORP LTD	CATABASIS PHARMACEUTICALS INC	CHINA HENGSHI FOUNDATION CO LTD
BOLINA HOLDING CO LTD	CATALYST PHARM PARTNERS	CHINA HUARONG ENERGY CO LTD
BONANZA CREEK ENER INC	CATHAY NO 2 REIT	CHINA JICHENG HOLDINGS LTD
BONAVA AB A SHS	CAXTON AND CTP PUBLISHERS AND PRINTERS L	CHINA MERCHANTS CHINA DIRECT INVESTMENTS
BONJOUR HOLDINGS LTD	CCL INTERNATIONAL LTD	CHINA MOTOR BUS CO LTD
BOUSTEAD PLANTATIONS BHD	CDI CORP	CHINA NATIONAL CULTURE GROUP LTD
BOYAA INTERACTIVE INTERNATIONAL LTD	CECEP COSTIN NEW MATERIALS GROUP LTD	CHINA NATIONAL MATERIALS CO LTD H
BRAVO BRIO RESTAURANT GROUP INC	CEDAR WOODS PROPERTIES LTD	CHINA NEW CITY COMMERCIAL DEVELOPMENT LT
BROADLEAF CO LTD	CEGEDIM SA	CHINA NUCLEAR ENERGY TECHNOLOGY CORPORAT
BUBANG RETAIL CO LTD	CELEBI HAVA SERVISI AS	CHINA OIL GANGRAN ENERGY GROUP HOLDINGS
BURWILL HOLDINGS LTD	CENTURION CORP LTD	CHINA PUBLIC PROCUREMENT LTD
BUSAN CITY GAS CO LTD	CENTURY SAGE SCIENTIFIC HOLDINGS LTD	CHINA RARE EARTH HOLDINGS LTD
BW OFFSHORE LTD	CENTURY SUNSHINE GROUP HOLDINGS LTD	CHINA RESOURCES AND TRANSPORTATION GROUP
C&J ENERGY SERVICES LTD	CHANGSHOUHUA FOOD COMPANY LTD	CHINA SAITE GROUP CO LTD
CABBEEN FASHION LTD	CHEROKEE INC	CHINA SANJIANG FINE CHEMICALS COMPANY LT
CALFRAC WELL SERVICES LTD	CHIA HSIN CEMENT CORP	CHINA SINGYES SOLAR TECH HLDGS LTD
CALIDA HOLDING AG	CHIASMA INC	CHINA SMARTER ENERGY GROUP HOLDINGS LTD
CALITHERA BIOSCIENCES	CHIBA KOGYO BANK LTD	CHINA SUNTIEN GREEN ENERGY CORP
CAMBIAN GROUP PLC	CHIMEI MATERIALS TECHNOLOGY CORP	CHINA TIAN LUN GAS HOLDINGS LTD
CAMELLIA PLC	CHINA ASSURANCE FINANCE GROUP LTD	CHINA U-TON HOLDINGS LTD
CAPITOL HEALTH LTD	CHINA BEIDAHUANG INDUSTRY GROUP LTD	CHINA VANGUARD GROUP LTD
CAPSTONE MINING CORP	CHINA CHUANGLIAN EDUCATION GROUP LTD	CHINA XD PLASTICS CO LTD
CARBORUNDUM UNIVERSAL LTD	CHINA CITY CONSTRUCTION GROUP HOLDING	CHINA YONGDA AUTOMOBILES SERVICES HOLDIN
CARBILAN THERAPEUTICS INC	CHINA CITY RAILWAY TRNSP TECH HLDGS LTD	CHINA YUCHAI INTERNATIONAL LTD
CARDNO LTD	CHINA CREATIVE GLOBAL HOLDINGS LTD	CHINA ZENITH CHEMICAL GROUP LTD
CARMAT	CHINA DYNAMICS HOLDINGS LTD	CHINACACHE INTERNAT-SPON ADR

# Final index deletes

Company Name	Company Name	Company Name
CHINALCO MINING CORP INTERNATIONAL	CROOZ INC	DURO FELGUERA SA
CHORUS CLEAN ENERGY AG	CTC BIO INC	DYNAGREEN ENV PROTECTION GRP CO LTD
CHRISTOPHER & BANKS CORP	CTI BIOPHARMA CORP	DYNAMATIC TECHNOLOGIES LTD
CHU KONG PETROLEUM & NAT GAS HLDGS LTD	CUCHEN CO.LTD.	DYNAPACK INTERNATIONAL TECHNOLOGY CORP
CIA MINERA MILPO SAA	CUMULUS MEDIA INC	E FOR L AIM PCL
CIBER INC	CW GROUP HOLDINGS LTD	E TEC E&C LTD
CIE DU BOIS SAUVAGE	D-LINK CORP	EAGLE BULK SHIPPING INC
CIMB THAI BANK PCL	DAEHAN NEW PHARM CO LTD	EARTHPORT PLC
CIPUTRA PROPERTY TBK PT	DAI-ICHI SEIKO CO LTD	EASTERN COMMUNICATIONS CO LTD
CIPUTRA SURYA TBK PT	DAIKEN MEDICAL CO LTD	EASTERN WATER RESOURCES DEV AND MGMT PCL
CITIC DAMENG HOLDINGS LTD	DAN FORM HOLDINGS CO LTD	EASTWEST BANKING CORP
CITIC ENVIROTECH LTD	DAOHE GLOBAL GROUP LTD	EBEST INVESTMENT & SECURITIES CO LTD
CIVEO CORP	DARWIN PRECISIONS CORP	ECHO INVESTMENT SA
CKH FOOD & HEALTH LTD	DAYANG ENTERPRISE HOLDINGS BHD	EKORNES ASA
CLARIANT CHEMICALS INDIA LTD	DELTICOM AG	ELETROPAULO METROPOLITANA PREF B
CLOUD PEAK ENERGY INC	DEN NETWORKS LTD	ELITE SEMICONDUCTOR MEMORY TECHNOLOGY IN
CMC MAGNETICS CORP	DENISON MINES CORP	EMPEROR WATCH & JEWELLERY LTD
CNOVA NV	DENYO CO LTD	EMPRESAS ICA SAB DE CV
COASTAL CONTRACTS BHD	DETAI NEW ENERGY GROUP LTD	ENDOCHOICE HOLDINGS INC
COFIDE SPA	DHX MEDIA LTD	ENERGY FUELS INC
COLTENE HOLDING AG	DIALIGHT PLC	ENERGY RESOURCES OF AUSTRALIA LTD
COMMERCIAL VEHICLE GROUP INC	DIANA SHIPPING INC	ENERGY WORLD CORP LTD
CONNECTURE INC	DICERNA PHARMACEUTI	ENPHASE ENERGY INC
CONSTRUCTIONS IND DELA MEDITERRANEE SA	DIGITAL TURBINE INC	ENTERTAINMENT NETWORK INDIA LTD
CORE MOLDING TECHN	DONACO INTERNATIONAL LTD	EQT HOLDINGS LTD
COREANA COSMETICS CO LTD	DONGFANG ELECTRIC CORP LTD H	ERM POWER LTD
CORESTEM INC	DOOSAN ENGINE CO LTD	EROS INTERNATIONAL MEDIA LTD
CORIUM INTL INC	DOOSAN ENGINEERING & CONSTRUCTION CO LTD	EUGENE INVESTMENT & SECURITIES CO LTD
CORMEDIX INC	DRYSHIPS INC	EVA PRECISION INDUSTRIAL HOLDINGS LTD
COXON PRECISE INDUSTRIAL CO LTD	DUA PUTRA UTAMA MAKMUR TBK PT	EVER GRAND FINANCIAL LEASING GROUP CO LT

# Final index deletes

Company Name	Company Name	Company Name
EVEREADY INDUSTRIES INDIA LTD	FUTURE ENTERPRISES LTD	GREATTOWN HOLDINGS LTD
EVERI HOLDINGS INC	GAEC EDUCACAO SA	GREENCREST FINANCIAL SERVICES LTD
EVINE LIVE INC	GALLANT VENTURE LTD	GRUPO FAMSA SAB DE CV A
FACC AG	GAME DIGITAL PLC	GRUPO INDUSTRIAL MASECA SAB DE CV
FAGERHULT AB	GAMELOFT SE	GRUPO INDUSTRIAL SALTILLO S.A.B. DE C.V.
FASTPARTNER AB	GASTAR EXPLORATION LTD	GSH CORP LTD
FBD HOLDINGS PLC	GCA SAVVIAN CORPORATION	GT GROUP HOLDINGS LTD
FDK CORP	GENKY STORES INC	GUARDIAN CAPITAL GROUP LTD A
FENIX PARTS INC	GENOCEA BIOSCIENCES	GULF KEYSTONE PETROLEUM LTD
FIBROCELL SCIENCE INC	GENSCRIPT BIOTECH CORP	GULFMARK OFFSHORE INC
FIDEA HOLDINGS CO LTD	GET NICE HOLDINGS LTD	GUNOSY INC
FINDEL PLC	GETIN HOLDING SA	HAFSLUND-A SHS
FINSOFT FINANCIAL INVESTMENT HOLDINGS LT	GLOBAL STRATEGIC GROUP LTD	HAIER HEALTHWISE HOLDINGS LTD
FIRST CHINA FINANCIAL NETWORK HOLDINGS L	GLOBAL-ESTATE RESORTS INC	HAINAN AIRLINES CO LTD
FIRST SHANGHAI INVESTMENTS LTD	GLOBETRONICS TECHNOLOGY BHD	HAITIAN HYDROPOWER INTERNATIONAL LTD
FIRST TRACTOR CO H	GLORIA MATERIAL TECHNOLOGY CORP	HALCON RESOURCES CORP
FISSION URANIUM CORP	GMG GLOBAL LTD	HALLADOR ENERGY CO
FIVE STAR QUALITY CARE INC	GMM GRAMMY PCL	HAN KUK CARBON CO LTD
FNM SPA	GOL LINHAS AEREAS INTELIGENTES SA PREF	HANWHA INVESTMENT & SECURITIES CO LTD
FOAMIX PHARMACEUTICALS	GOLD CIRCUIT ELECTRONICS LTD	HARBIN ELECTRIC COMPANY LIMITED
FOCALTECH SYSTEMS CO LTD	GOLD LINE INTERNATIONAL FINVEST LTD	HARTE-HANKS INC
FONCIERE DES MURS	GOLDEN EAGLE ENERGY TBK PT	HARVARD BIOSCIENCE INC
FORGAME HOLDINGS LTD	GOLDEN OCEAN GROUP LIMITED	HARWORTH GROUP PLC
FORMOSAN RUBBER GROUP INC	GOLDIN FINANCIAL HOLDINGS LTD	HAWESKO HOLDING AG
FORTUNET E-COMMERCE GROUP LIMITED	GOLDIN PROPERTIES HOLDINGS LTD	HENDERSON INVESTMENT LTD
FOSHAN ELECTRICAL AND LIGHTING CO LTD B	GOLDLION HOLDINGS LTD	HI-P INTERNATIONAL LTD
FRASER AND NEAVE LTD	GRAND CANAL LAND PCL	HIAG IMMOBILIEN AG
FRONTIER SERVICES GROUP LTD	GRAND CITY PROPERTIES SA	HILONG HOLDING LTD
FULGENT SUN INTL HOLDING CO LTD	GRAND OCEAN RETAIL GROUP LTD	HINDUSTAN CONSTRUCTION CO LTD
FURYU CORP	GREAT CHINA METAL INDUSTRY	HISENSE KELON ELECTRICAL HOLDINGS CO LTD

# Final index deletes

Company Name	Company Name	Company Name
HKC HOLDINGS LTD	I CONTROLS INC	JAIPRAKASH ASSOCIATES LTD
HKSCAN OYJ A SHS	ICO GROUP LTD	JAIPRAKASH POWER VENTURES LTD
HL TECHNOLOGY GROUP LTD	ICRA LTD	JAPAN CASH MACHINE CO LTD
HMC INVESTMENT SECURITIES CO LTD	IFAST CORP LTD	JAYPEE INFRATECH
HNA INNOVATION (SHANGHAI) CO LTD	IFB INDUSTRIES LTD	JIANGNAN GROUP LTD
HOLCIM INDONESIA TBK PT	IGB CORP BHD	JIMEI INTL ENTERTAINMENT GRP LTD
HOLIDAY ENTERTAINMENT CO LTD	IJM PLANTATIONS BHD	JIMOTO HOLDINGS INC
HOLIDAYCHECK GROUP AG	IMAGI INTERNATIONAL HOLDINGS LTD	JINMAO INVESTMENTS AND JINMAO CHINA INV
HOLYSTONE ENTERPRISE CO LTD	IMATION CORP	JOURDENESS GROUP LTD
HOMAG GROUP AG	IMPERIAL INNOVATIONS GROUP PLC	JOY CITY PROPERTY LTD
HONBRIDGE HOLDINGS LTD	IMPERIAL PACIFIC INTERNATIONAL HOLDINGS	JS CORP/KR
HONG FOK CORP LTD	INDEPENDENT NEWS & MEDIA PLC	JUPAI HOLDINGS LTD ADR
HONG KONG FERRY HOLDINGS	INFANT BACTERIAL THERAPEUTICS AB	K1 VENTURES LTD
HONG KONG TELEVISION NETWORK LTD	INGERSOLL-RAND INDIA LTD	KANGNAM JEVISCO CO.LTD
HONGDA FINANCIAL HOLDING LTD	INSPUR INTERNATIONAL LTD	KAROON GAS AUSTRALIA LTD
HONGHUA GROUP LTD	INTERNAP CORPORATION	KASET THAI INTERNATIONAL SUGAR CORP PCL
HONGKONG CHINESE LTD	INTERNATIONAL ENTERTAINMENT CORP	KATE CHINA HOLDINGS LTD
HORIZON NORTH LOGISTICS INC	INTERNATIONAL HEALTHWAY CORPORATION LTD	KATO WORKS CO LTD
HOTLAND CO LTD	INTREPID POTASH INC	KEPPEL TELECOMMUNICATIONS & TRANSPORTATI
HSS HIRE GROUP PLC	INVUITY INC	KEY ENERGY SERVICES INC
HUA XIA HEALTHCARE HOLDINGS	ION GEOPHYSICAL CORP	KEYEAST CO LTD
HUADIAN ENERGY CO LTD	IONE HOLDINGS LTD	KGMOBILIANS CO LTD
HUAJUN HOLDINGS LTD	IRC LTD	KH VATEC CO LTD
HUDACO INDUSTRIES LTD	ISELECT LTD	KINDOM CONSTRUCTION CO
HUIYIN SMART COMMUNITY CO LTD	IT LTD	KING'S TOWN CONSTRUCTION CO LTD
HUMAX CO LTD	ITAUSA INVESTIMENTOS ITAU SA	KLAB INC
HUSQVARNA AB A SHS	ITC PROPERTIES GROUP LTD	KLABIN SA PREF
HUVIS CORP	ITURAN LOCATION AND CONTROL LTD	KO YO CHEMICAL GROUP LTD
HYUNDAI C&F INC	IWAI COSMO HOLDINGS INC.	KOMEHYO CO LTD
HYUNGKUK F&B CO LTD	IWATSUKA CONFECTIONERY CO LTD	KONAI CO LTD

# Final index deletes

Company Name	Company Name	Company Name
KOREA CAST IRON PIPE INDUSTRIES CO LTD	MARIN SOFTWARE INC	NANJING PANDA ELECTRONICS CO LTD
KORNIT DIGITAL LTD	MATERIALISE NV ADR	NANOCO GROUP PLC
KOZA ANADOLU METAL MADENCILIK ISLET AS	MAXPOINT INTERACTIVE INC	NAVIDEA BIOPHARMA INC
KPX HOLDINGS CORP	MBK PCL	NAVIOS MARITIME HOLDINGS INC
KRISENERGY LTD	MBM RESOURCES BHD	NAVNEET EDUCATION LTD
KSK ENERGY VENTURES LTD	MCT BHD	NEO-NEON HOLDINGS LTD
KT HITEL CO LTD	MEGA MEDICAL TECHNOLOGY LTD	NEW CENTURY REIT
KUMKANG KIND CO LTD	MEISEI INDUSTRIAL CO LTD	NEW FOCUS AUTO TECH HOLDINGS LTD
KYUNG DONG CITY GAS CO LTD	MELCOR DEVELOPMENTS LTD	NEW UNIVERSE ENVIRONMENTAL GROUP LTD
KYUNG DONG PHARM CO LTD	MIDAS HOLDINGS LTD	NEW WORLD DEPARTMENT STORE CHINA LTD
LABORATORIO REIG JOFRE SA	MIDLAND HOLDINGS LTD	NEWALTA CORP
LAJIN ENTERTAINMENT NETWORK GROUP LTD	MIE BANK LTD	NEWRON PHARMACEUTICALS SPA
LANTHEUS HOLDINGS INC	MILLS ESTRUTURAS E SERV DE ENGENHARIA SA	NGAI SHUN HOLDINGS LTD
LAUNCH TECH CO LTD	MIN AIK TECHNOLOGY CO LTD	NIPPON CARBON CO LTD
LB FOSTER CO	MITSUBISHI STEEL MANUFACTURING CO LTD	NIPPON CHEMI-CON CORP
LE SAUNDA HOLDINGS LTD	MNC KAPITAL INDONESIA TBK PT	NIPPON DENKO CO LTD
LEON'S FURNITURE LTD	MODUSLINK GLB SOLUTIONS	NIPPON THOMPSON CO LTD
LIANHUA SUPERMARKET HOLDINGS CO LTD H	MONITISE PLC	NIPPON YAKIN KOGYO CO LTD
LINEKONG INTERACTIVE CO LTD	MONO TECHNOLOGY PUBLIC COMPANY LTD	NIRVANA DEVELOPMENT TBK PT
LINK HOLDINGS LTD	MORGANS HOTEL GROUP CO	NIVALIS THERAPEUTICS INC
LION TRAVEL SERVICE CO LTD	MOSCOW UNITED ELECTRIC GRID CO JSC	NK CO LTD
LIQUEFIED NATURAL GAS LTD	MOSTOTREST PJSC	NORDIC AMERICAN OFFSHORE
LIQUOR STORES N.A. LTD	MOTILAL OSWAL FINANCIAL SERVICES LTD	NOROO HOLDINGS CO LTD
LOTES CO LTD	MOTONIC CORP	NORTH ASIA RESOURCES HOLDING
LOUDONG GENERAL NICE RESOURCES (CHINA) H	MP EVANS GROUP PLC	NORTH ATLANTIC DRIL
LSEA RESOURCES INTERNATIONAL HOLDINGS L	MPHB CAPITAL BHD	NORTH MINING SHARES CO LTD
LUZ DEL SUR SAA	MULTICAMPUS CORP	NORTHWEST BIOTHERAPEUTICS INC
MACRONIX INTERNATIONAL	MULTIPOLAR	NORTHWEST PIPE CO
MAINSTREET EQUITY CORP	NAM CHEONG LTD	NOVATEL WIRELESS INC
MALIN CORP PLC	NAMYONG TERMINAL PCL	NOVUS HOLDINGS LTD

# Final index deletes

Company Name	Company Name	Company Name
NUVECTRA CORPORATION	PERFECT OPTRONICS LTD	RICH DEVELOPMENT CO LTD
OCL INDIA LTD	PERNIX THERAPEUTICS HOLDINGS	RISANAMENTO SPA
OHB AG	PHAROL SGPS SA	RM2 INTERNATIONAL SA
OI SA	PING AN SECURITIES GROUP HOLDINGS LTD	ROCKET FUEL INC
OI SA PEF	PIRAEUS PORT AUTHORITY	ROCKET INTERNET SE
OKH GLOBAL LTD	POLATECHNO CO LTD	ROCKHOPPER EXPLORATION PLC
OLVI OYJ A SHS	POLY CULTURE GROUP CORP LTD	ROLTA INDIA LTD
ONOCYTE CORPORATION	POLY MEDICURE LTD	RUBICON MINERALS CORP
OPUS GROUP AB	PORTICO INTERNATIONAL HOLDINGS LTD	RUENTEX ENGINEERING & CONSTRUCTION CO
OREXIGEN THERAPEUTICS INC	PPHE HOTEL GROUP LTD	SAFE BULKERS INC
OREXO AB	PRONAI THERAPEUTICS INC	SAMANTHA THAVASA JAPAN LTD
ORIENTAL HOLDINGS BHD	PROQR THERAPEUTICS NV	SAMART I-MOBILE PCL
OSANGJAIEL CO LTD	PROSPERITY INTERNATIONAL HOLDINGS HK LTD	SAMART TELCOMS PCL
OVERSEAS CHINESE TOWN ASIA HOLDINGS LTD	PROTEON THERAPEUTICS INC	SAMHO INTERNATIONAL CO LTD
OXFORD BIOMEDICA PLC	PT MNC SKY VISION TBK	SAMHWA PAINTS INDUSTRIAL CO LTD
OXLEY HOLDINGS LTD	PUNCAK NIAGA HOLDING BHD	SAMICK MUSICAL INSTRUMENTS CO LTD
PACIFIC DRILLING SA	PURE TECHNOLOGIES LTD	SAMSON HOLDING LTD
PACIFIC RADIANCE LTD	PYEONG HWA AUTOMOTIVE CO LTD	SAMSUNG PHARMACEUTICAL CO LTD
PAPA MURPHY'S HOLDINGS INC	Q TECHNOLOGY GROUP CO LTD	SBS CONTENTS HUB CO LTD
PARADISE ENTERTAINMENT LTD	QUAM LTD	SCAN INTER PCL
PARANAPANEMA SA	QUANTUM CORP	SEACHANGE INTERNATIONAL INC
PARKSON HOLDINGS BHD	RATNAMANI METALS & TUBES LTD	SEARS CANADA INC
PARKSON RETAIL GROUP LTD	RAUBEX GROUP LTD	SEASPINE HOLDINGS
PCS MACHINE GROUP HOLDING PC	REAL NUTRICEUTICAL GROUP LTD	SECHE ENVIRONNEMENT SA
PEACE MAP HOLDING LTD	REDKNEE SOLUTIONS INC	SECURE TRUST BANK PLC
PEKING UNIVERSITY RESOURCES HOLDINGS CO	REGAL HOTELS INTERNATIONAL HOLDINGS LTD	SENAO NETWORKS INC
PENDRELL CORPORATION	RELIGARE ENTERPRISES LTD	SENEX ENERGY LTD
PEPSI-COLA PRODUCTS PHILIPPINES INC	RENOVA ENERGIA SA	SENOMYX INC
PEPTRON INC	RENTECH INC	SEPURA PLC
PEREGRINE PHARMACEUTICALS INC	REX ENERGY CORP	SEQUENOM INC

# Final index deletes

Company Name	Company Name	Company Name
SEVERFIELD PLC	SLATER & GORDON LTD	SUNEDISON SEMICONDUCTOR LTD
SFA SEMICON CO. LTD	SMR UTAMA TBK PT	SUNG KWANG BEND CO LTD
SHANGHAI FUDAN MICROELECTRONICS GROUP	SOCAM DEVELOPMENT LIMITED	SUNPLUS TECHNOLOGY CO LTD
SHANGHAI GREENCOURT INVESTMENT GROUP CO	SOCIEDAD MINERA CERRO VERDE SAA	SUNRISE ASIAN LTD
SHANGHAI HAOHAI BIOLOGICAL TECHNOLOGY CO	SOCIETE DE LA TOUR EIFFEL	SUNSHINE 100 CHINA HOLDINGS LTD
SHANGHAI JINJIANG INTERNATIONAL TRAVEL C	SOECHI LINES TBK PT	SUNSHINE OILSANDS LTD
SHANGHAI LA CHAPELLE FASHION CO LTD	SOFT-WORLD INTERNATIONAL CORP	SURFSTITCH GROUP LTD
SHANGHAI ZHONGYIDA CO LTD	SOGEFI SPA	SURYA SEMESTA INTERNUSA TBK PT
SHENZHEN CHINA BICYCLE CO HOLDINGS LTD	SOL SPA	SYMPHONY INTERNATIONAL HOLDINGS LTD
SHERRITT INTERNATIONAL CORP	SOLLERS PJSC	SYNCMOLD ENTERPRISE CORP
SHINE CORPORATE LTD	SOLOCAL GROUP	SYNERON MEDICAL LTD
SHINSUNG TONGSANG CO LTD	SONAECOM SGPS SA	SYNERTONE COMMUNICATION CORP
SHOUGANG CONCORD INTL ENTERPRISES CO LTD	SOUTHWEST SECURITIES INTERNATIONAL SECUR	SYNTA PHARMACEUTICALS CORP
SHOWA AIRCRAFT INDUSTRY CO LTD	SPT ENERGY GROUP INC	TA ENTERPRISE BHD
SHUNGFENG INTERNATIONAL CLEAN ENERGY LTD	SPUR CORP LTD	TA GLOBAL BHD
SHW AG	SSI GROUP INC	TABUCHI ELECTRIC CO LTD
SIENTRA INC	ST. IVES PLC	TACK FIORI INTERNATIONAL GROUP LTD
SIGURD MICROELECTRONICS CORP	STALPRODUKT SA	TAIFLEX SCIENTIFIC CO LTD
SILK ROAD ENERGY SERVICES GROUP LTD	STAR BULK CARRIERS CORP	TAIWAN LIPOSOME CO LTD
SILLA CO LTD	STAR FERRO AND CEMENT LTD	TAIWAN PCB TECHVEST CO LTD
SILVER BASE GROUP HOLDINGS LTD	STAR MEDIA GROUP BHD	TAIWAN SURFACE MOUNTING TECH CO LTD
SILVER GRANT INTERNATIONAL INDUSTRIES	STATE BANK OF BIKANER & JAIPUR	TAMURA CORP
SIMPLEX INFRASTRUCTURES LTD	STATE BANK OF MYSORE	TANG ENG IRON WORKS CO LTD
SINFONIA TECHNOLOGY CO LTD	STATE BANK OF TRAVANCORE	TANTECH HOLDINGS LTD
SINGAMAS CONTAINER HOLDINGS LTD	STOMIL SANOK SA	TARGET INSURANCE HOLDINGS LTD
SINOMEDIA HOLDING LTD	STONE ENERGY CORP	TAT GIDA SANAYI AS
SIZMEK INC	STONEGATE MORTGAGE CORP	TATA INVESTMENT CORP LTD
SKCKOLONPI INC	STRAITS TRADING CO. LTD.	TBH GLOBAL
SKULLCANDY INC	SUN CORP	TEAMLEASE SERVICES LTD
SKY LIGHT HOLDINGS LTD	SUNCORP TECHNOLOGIES LTD	TEGMA GESTAO LOGISTICA



# Final index deletes

Company Name	Company Name	Company Name
TEKNOSA IC VE DIS TICARET AS	UNITECH LTD	WARSAW STOCK EXCHANGE
TELEFONICA BRASIL S.A.	UNITED BANK OF INDIA	WATCHSTONE GROUP PLC
THAI REINSURANCE PCL	UNITED PLANTATIONS BHD	WAWEL SA
THAI SOLAR ENERGY PCL	UNITED POWER OF ASIA PUBLIC COMPANY LTD	WELLARD LTD
THE LEADCORP INC	UNIVERSAL HEALTH INTERNATIONAL GROUP HOL	WERELDHAVE BELGIUM NV
THORN GROUP LTD	UNIVERSAL TECHNICAL INSTITUTE INC	WESTERN ENERGY SERVICES CORP
THRESHOLD PHARMACEUTICALS INC	URANIUM ENERGY CORP	WESTPORT FUEL SYSTEMS
TIANGONG INTERNATIONAL CO LTD	USINAS SIDERURGICAS DE MINAS GERAIS SA A	WINDELN.DE AG
TIANJIN CAP ENV PROTECTION GRP CO LTD	UTILITYWISE PLC	WINFOONG INTERNATIONAL LTD
TIANJIN ZHONGXIN PHARMACEUTICAL GROUP CO	V1 GROUP LTD	WINIX INC
TIME WATCH INVESTMENTS LTD	VAIBHAV GLOBAL LTD	WONIK HOLDINGS CO LTD
TIMES PROPERTY HOLDINGS LTD	VALSOIA SPA	WONPUNG MULSAN CO LTD
TOKYO ROPE MANUFACTURING CO LTD	VARD HOLDINGS LIMITED	WOWO LTD
TOM TAILOR HOLDING AG	VELOCYS PLC	WUS PRINTED CIRCUIT CO LTD
TORSTAR CORP B	VERASTEM INC	WUZHOU INTERNATIONAL HOLDINGS LTD
TRANSATLANTIC PETROLEUM LTD	VETOQUINOL SA	X-LEGEND ENTERTAINMENT CO LTD
TRANSGLOBE ENERGY CORP	VIB VERMOEGEN AG	XAC AUTOMATION CORP
TRAVELZOO INC	VICTORY CITY INTERNATIONAL HOLDINGS LTD	XERIUM TECHNOLOGIES INC
TRIANGLE PETROLEUM CORP	VIOLIN MEMORY INC	XIAMEN INTERNATIONAL PORT CO LTD
TRICAN WELL SERVICE LTD	VIRSCEND EDUCATION CO LTD	XINCHEN CHINA POWER HOLDINGS LTD
TRINITY LTD	VITACO HOLDINGS LTD	XINTEC INC
TSANN KUEN CHINA ENTERPRISE CO LTD B	VIVUS INC	XIWANG SPECIAL STEEL CO LTD
TUAN SING HOLDINGS LTD	VOLT INFORMATION SCIENCES INC	XOMA CORP
TUBOS REUNIDOS SA	VOXX INTERNATIONAL CORP	YAT SING HOLDINGS LTD
TUCOWS INC	VST INDUSTRIES LTD	YESTAR INTERNATIONAL HOLDINGS CO LTD
TUI AG	WAJAX CORP	YIP'S CHEMICAL HOLDINGS LTD
TWIN DISC INC	WALTER MEIER AG REG A	YUANDA CHINA HOLDINGS LTD
ULTRAPETROL BAHAMAS LTD	WANDA HOTEL DEVELOPMENT COMPANY LTD	YUANSHENGTAI DAIRY FARM LTD
UNILIFE CORP	WANG ON GROUP LTD	YUNBO DIGITAL SYNERGY GROUP LTD
UNION ANDINA DE CEMENTOS SAA	WANG TAI HOLDINGS LTD	YUNGSHIN CONSTRUCTION & DEVELOPMENT CO



# Final index deletes

---

Company Name
ZAIS GROUP HOLDINGS INC
ZALL GROUP LTD
ZEDGE INC
ZESPOL ELEKTROWNI PATNOW ADAMOW KONIN SA
ZHONG AN REAL ESTATE LTD
ZHONGLU CO LTD
ZUHAI HOLDINGS INVESTMENT GROUP LTD
ZUG ESTATES HOLDING
ZYNERBA PHARMACEUTICALS INC



# Final index deletes

**For more information about our indexes, please visit [ftserussell.com](http://ftserussell.com)**

© 2016 London Stock Exchange Group plc and its applicable group undertakings (the "LSE Group"). The LSE Group includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE TMX Global Debt Capital Markets Inc. and FTSE TMX Global Debt Capital Markets Limited (together, "FTSE TMX") and (4) MTSNext Limited ("MTSNext"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE TMX and MTS Next Limited. "FTSE®", "Russell®", "FTSE Russell®", "MTS®", "FTSE TMX®", "FTSE4Good®" and "ICB®" and all other trademarks and service marks used herein (whether registered or unregistered) are trade marks and/or service marks owned or licensed by the applicable member of the LSE Group or their respective licensors and are owned, or used under licence, by FTSE, Russell, MTSNext, or FTSE TMX.

All information is provided for information purposes only. Every effort is made to ensure that all information given in this publication is accurate, but no responsibility or liability can be accepted by any member of the LSE Group nor their respective directors, officers, employees, partners or licensors for any errors or for any loss from use of this publication or any of the information or data contained herein.

No member of the LSE Group nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the results to be obtained from the use of the FTSE Russell Indexes or the fitness or suitability of the Indexes for any particular purpose to which they might be put.

No member of the LSE Group nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of the LSE Group nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset. A decision to invest in any such asset should not be made in reliance on any information herein. Indexes cannot be invested in directly. Inclusion of an asset in an index is not a recommendation to buy, sell or hold that asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of the LSE Group. Use and distribution of the LSE Group index data and the use of their data to create financial products require a licence from FTSE, Russell, FTSE TMX, MTSNext and/or their respective licensors.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index was officially launched. However, back-tested data may reflect the application of the index methodology with the benefit of hindsight, and the historic calculations of an index may change from month to month based on revisions to the underlying economic data used in the calculation of the index.