

Geneva, November 14, 2012

MSCI GLOBAL STANDARD INDICES

The following are changes in constituents for the MSCI Global Standard Indices which will take place as of the close of November 30, 2012.

SUMMARY PER COUNTRY and PER REGION:

Region	Country	Nb of Securities Added	Nb of Securities Deleted
Asia Pacific			
	AUSTRALIA	2	2
	CHINA	2	8
	HONG KONG	2	3
	INDIA	2	2
	INDONESIA	2	1
	JAPAN	6	5
	KOREA	1	2
	MALAYSIA	0	2
	PHILIPPINES	0	1
	SINGAPORE	1	2
	TAIWAN	5	5
	THAILAND	4	0

Region	Country	Nb of Securities Added	Nb of Securities Deleted
Europe, Middle East and Africa			
	BELGIUM	0	1
	FRANCE	0	1
	GERMANY	0	1
	HUNGARY	0	1
	ITALY	0	2
	NETHERLANDS	1	1
	POLAND	0	1
	SPAIN	0	1
	SWEDEN	0	3
	SWITZERLAND	1	2
	TURKEY	1	0
	UNITED KINGDOM	1	2

Region	Country	Nb of Securities Added	Nb of Securities Deleted
Americas			
	BRAZIL	6	2
	CANADA	1	2
	CHILE	1	0
	MEXICO	4	0
	PERU	0	1
	USA	8	7

ASIA PACIFIC

MSCI AUSTRALIA INDEX  
Additions  
FLIGHT CENTRE  
TREASURY WINE ESTATES

Deletions  
FAIRFAX MEDIA  
LYNAS CORPORATION

MSCI CHINA INDEX  
Additions  
CHINA FOODS  
HAITONG SECURITIES CO H

Deletions  
CHINA RONGSHENG HEAVY IN  
CHINA YURUN FOOD GROUP  
CHINA ZHENG TONG AUTO SER  
CHINA ZHONGWANG HOLDINGS  
CSG HOLDING CO B

HENGDELI HOLDINGS  
METALLURGICAL CHINA H  
SANY HEAVY EQUIPMENT INT

MSCI HONG KONG INDEX

Additions  
HKT TRUST AND HKT  
SWIRE PROPERTIES

Deletions  
FOXCONN INTERNATIONAL  
HANG LUNG GROUP  
LIFESTYLE INTL HLDGS

MSCI INDIA INDEX

Additions  
DIVI'S LABORATORIES  
UNITED BREWERIES

Deletions  
GMR INFRASTRUCTURE  
UNITED PHOSPHORUS

MSCI INDONESIA INDEX

Additions  
GLOBAL MEDIACOM  
MEDIA NUSANTARA CITRA

Deletions  
INT'L NICKEL INDONESIA

MSCI JAPAN INDEX

Additions  
ACOM CO  
CALBEE  
DON QUIJOTE CO  
HIROSHIMA BANK  
M3  
PARK24 CO

Deletions  
KAWASAKI KISEN KAISHA  
NISSHIN STEEL HLDGS CO  
NTN CORP  
SEIKO EPSON CORPORATION  
TOSOH CORP

MSCI KOREA INDEX

Additions  
CHEIL WORLDWIDE

Deletions  
DONGKUK STEEL MILL CO  
KP CHEMICAL CORP

MSCI MALAYSIA INDEX

Additions  
None

Deletions  
BERJAYA CORPORATION  
SP SETIA

MSCI PHILIPPINES INDEX

Additions  
None

Deletions  
MANILA ELECTRIC CO

MSCI SINGAPORE INDEX

Additions  
CAPITACOMMERCIAL TRUST

Deletions  
COSCO CORP SINGAPORE  
NEPTUNE ORIENT LINES

MSCI TAIWAN INDEX

Additions  
CHAILEASE HOLDING  
HERMES MICROVISION  
MERIDA INDUSTRY CO  
ORIENTAL UNION CHEMICAL  
SCINOPHARM TAIWAN

Deletions  
EVERLIGHT ELECTRONICS CO  
INOTERA MEMORIES  
MOTTECH INDUSTRIES  
NAN YA PRINTED CIRCUIT  
SINOAMERICAN SILICON PRO

MSCI THAILAND INDEX

Additions  
AIRPORTS OF THAILAND  
BANGKOK DUSIT MED. SVCS  
CENTRAL PATTANA PUB CO  
SIAM MAKRO

Deletions  
None

EUROPE, MIDDLE EAST AND AFRICA

MSCI BELGIUM INDEX	
Additions	Deletions
None	MOBISTAR
MSCI FRANCE INDEX	
Additions	Deletions
None	ALCATEL LUCENT
MSCI GERMANY INDEX	
Additions	Deletions
None	WACKER CHEMIE
MSCI HUNGARY INDEX	
Additions	Deletions
None	RICHTER GEDEON
MSCI ITALY INDEX	
Additions	Deletions
None	AUTOGRILL MEDIASET
MSCI NETHERLANDS INDEX	
Additions	Deletions
ZIGGO	SBM OFFSHORE
MSCI POLAND INDEX	
Additions	Deletions
None	TVN
MSCI SPAIN INDEX	
Additions	Deletions
None	ACERINOX
MSCI SWEDEN INDEX	
Additions	Deletions
None	HOLMEN B MTG MODERN TIMES GROUP B SSAB A
MSCI SWITZERLAND INDEX	
Additions	Deletions
EMS-CHEMIE HOLDING	GAM HOLDING STRAUMANN HOLDING
MSCI TURKEY INDEX	
Additions	Deletions
TOFAS TURK OTOMOBIL FAB.	None
MSCI UNITED KINGDOM INDEX	
Additions	Deletions
HARGREAVES LANSDOWN	LONMIN MAN GROUP
AMERICAS	
MSCI BRAZIL INDEX	
Additions	Deletions
AMBEV ON	CTEEP PN
BANCO BRADESCO ON	MMX MINERACAO METALICOS
KROTON EDUCACIONAL UNIT	
LOJAS AMERICANAS ON	
QUALICORP	

WEG ON

MSCI CANADA INDEX

Additions

DOLLARAMA

Deletions

FAIRFAX FINANCIAL HLDGS

PRECISION DRILLING

MSCI CHILE INDEX

Additions

ANDINA (EMBOTEL.) PREF B

Deletions

None

MSCI MEXICO INDEX

Additions

ALPEK

CONTROLADORA COM MEX UBC

GRUPO AEROPORTUARIO B

INDUSTRIAS CH CL B

Deletions

None

MSCI PERU INDEX

Additions

None

Deletions

VOLCAN COMPANIA MINERA B

MSCI USA INDEX

Additions

LENNAR CORP A

LKQ CORP

OCEANEERING INTL

OGE ENERGY CORP

POLARIS INDUSTRIES

PULTE HOMES

RESMED

UNDER ARMOUR A

Deletions

ABERCROMBIE & FITCH CO A

ADVANCED MICRO DEVICES

APOLLO GROUP A

GENWORTH FINANCIAL A

URS CORP

WALTER ENERGY

WASHINGTON POST CO B

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