# 11/06/03

Dear Students,

Here are two printouts.

- 1. The first one is a short description, as provided by Morgan Stanley Capital International (<a href="www.msci.com">www.msci.com</a>) of the MSCE EAFE index, which is recognized as one of the major indices in the US to measure international equity market performance.
- 2. The second one is a copy of appendix B (Investor Information) from the Emerging Stock Markets Handbook, 2001, also available through the Bobst library. The appendix contains info on the withholding taxes on dividends & interest in emerging markets, as well as the foreign investment ceilings for listed stocks. We will use this info when we discuss ADRs.

# MSCI®

# EAFE INDEX



The MSCI EAFE® Index is recognized as the pre-eminent benchmark in the United States to measure international equity performance<sup>1</sup>. It comprises 21 MSCI country indices, representing the developed markets outside of North America: Europe, Australasia and the Far East. Over the past 30 years, the MSCI EAFE Index has had an average gross annual return of 9.85%.

MSCI aims to include in its international equity indices 85% of the free float-adjusted market capitalization in each industry group, within each country. As of July 31, 2002, the MSCI EAFE Index contained 1,021 securities with a total market capitalization of over USD 5.5 trillion.

The MSCI EAFE Index is published daily by MSCI and through multiple vendors and in real time every 60 seconds through Reuters and Bloomberg.

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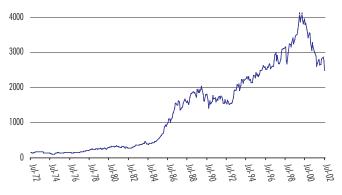
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# MSCI EAFE INDEX COUNTRY WEIGHTS (AS OF JULY 31, 2002)

COUNTRY	WEIGHT	COUNTRY	WEIGHT
United Kingdom	27.5%	Finland	1.6%
Japan	22.6%	Belgium	1.0%
France	9.2%	Singapore	0.9%
Switzerland	7.9%	Ireland	0.8%
Germany	6.5%	Denmark	0.7%
Netherlands	5.5%	Norway	0.5%
Australia	4.3%	Greece	0.4%
Italy	3.7%	Portugal	0.3%
Spain	2.9%	New Zealand	0.1%
Sweden	1.8%	Austria	0.1%
Hong Kong	1.7%	EAFE	100.0%

# MSCI EAFE INDEX

INDEX LEVEL WITH GROSS DIVIDENDS REINVESTED - USD



Over the past 30 years, the MCSI EAFE Index has had an average gross annual return of 9.85%.

Reuters	.MSCIEA
Bloomberg	MXEA <index></index>

# MSCI EAFE INDEX - SUMMARY INFORMATION (AS OF JULY 31, 2002)

INDEX SECTOR WEIGHTS		
SECTOR	NO OF SECURITIES	WEIGHT
Financials	170	24.8%
Consumer Discretionary	189	13.2%
Health Care	61	10.1%
Energy	25	9.5%
Industrials	219	9.3%
Consumer Staples	82	9.1%
Telecommunication Services	28	6.7%
Materials	112	6.3%
Information Technology	94	6.2%
Utilities	41	4.8%
EAFE	1,021	100.0%

INDEX CAPITALIZATION AND FINAN	CIAL RATIOS
INDEX CAPITALIZATION AND CONCENTRATION	
Total Market Capitalization	USD 5,568,414,000,000
Number of Securities	1,021
Average Security Market Capitalization	USD 5,454,000,000
Largest Security	USD 174,399,000
Smallest Security	USD 54,000,000
FINANCIAL RATIOS	
Price to Earnings (P/E)	27.60
Price to Book (P/BV)	1.79
Dividend Yield	2.59%

TOP 50 MSCI EAFE INDEX (	CONSTITUENTS (AS OF JU	LY 31, 2002)			
SECURITY	COUNTRY	WEIGHT	SECURITY	COUNTRY	WEIGHT
BP	United Kingdom	3.1%	ING Groep	Netherlands	0.7%
GlaxoSmithKline	United Kingdom	2.1%	BNP Paribas	France	0.7%
Novartis	Switzerland	2.0%	DaimlerChrysler	Germany	0.7%
HSBC Holdings (GB)	United Kingdom	1.9%	Takeda Chemical Industries	Japan	0.6%
Vodaphone Group	United Kingdom	1.9%	Unilever NV Cert	Netherlands	0.6%
Royal Dutch Petroleum Co	Netherlands	1.7%	Deutsche Bank Namen	Germany	0.6%
Total Fina Elf	France	1.7%	Philips Electronics (Kon.)	Netherlands	0.5%
Nestle	Switzerland	1.5%	E.On	Germany	0.5%
Royal Bank of Scotland	United Kingdom	1.3%	BBVA	Spain	0.5%
Shell T&T	United Kingdom	1.2%	Canon Inc	Japan	0.5%
AstraZeneca	United Kingdom	1.1%	National Australia Bank	Australia	0.5%
Nokia Corp	Finland	1.1%	BT Group	United Kingdom	0.5%
Toyota Motor Corp	Japan	1.0%	Allianz	Germany	0.5%
Lloyds TSB Group	United Kingdom	1.0%	BSCH BCO Santander Centr	Spain	0.5%
UBS Namen	Switzerland	1.0%	Honda Motor Co	Japan	0.5%
Barclays	United Kingdom	0.9%	Swiss Reinsurance Co	Switzerland	0.5%
Roche Holding Genuss	Switzerland	0.9%	Credit Suisse	Switzerland	0.4%
Aventis	France	0.8%	Unilever PLC	United Kingdom	0.4%
HBOS Group	United Kingdom	0.8%	Tesco	United Kingdom	0.4%
ENI	Italy	0.8%	Matsushita Elect Ind'l	Japan	0.4%
Telefonica	Spain	0.7%	Deutsche Telekom	Germany	0.4%
Siemens	Germany	0.7%	Sanofi-Synthelabo	France	0.4%
Sony Corp	Japan	0.7%	Loreal	France	0.4%
Diageo	United Kingdom	0.7%	Nomura Holdings	Japan	0.4%
NTT DoCoMo	Japan	0.7%	Tokyo Electric Power Co	Japan	0.4%

### **ABOUT MSCI INDICES**

Benchmarking: MSCI has been the world's leading benchmark provider since 1969, providing global, regional and sector products and services to international investors. In North America, MSCI's market share of the international equity indexing industry is over 90%<sup>1</sup>. MSCI has achieved this preeminent position by constructing accurate benchmarks that consistently reflect the business activities of equity markets worldwide. MSCI's Equity Indices are developed and maintained by an experienced staff of researchers based in Europe, the United States and Asia.

Fund Creotion: MSCI international equity indices are fully consistent across geographical markets and industries, making them ideal for use in both exchange traded funds and index funds aiming to represent a range of investment strategies. Currently there are 23 exchange traded funds listed on the American Stock Exchange based on MSCI equity indices.

Derivotives and Real Time Indices: MSCI has licensed the use of its indices to all major global broker/dealers to create OTC derivative products. Listed derivatives based on MSCI Indices trade on the Singapore Exchange, Hong Kong Exchanges, Osaka Securities Exchange and on Euronext LIFFE. MSCI publishes over 800 indices in real-time, available through Reuters and Bloomberg.

Industry Classification: MSCI and Standard & Poor's have developed the Global Industry Classification Standard (GICS)<sup>SM</sup> - the world's most widely used industry classification. MSCI uses the GICS to classify stocks into sectors and industries that reflect today's evolving market-place. GICS Direct<sup>SM</sup>, a joint database product of MSCI and Standard and Poor's, provides more than 24,500 company classifications (28,000 securities) worldwide in accordance with the GICS.

<sup>1.</sup> Pensions and Investments Magazine Survey, July 2000

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# Foreign Investment Ceiling for Listed Stocks in Emerging Markets (Markets Covered by S&P Emerging Market Indices, End-2000)

		Thailand					laiwan		Sri Lanka	Philippines	Pakistan		Malaysia			Korea	Indonesia	India	China	Bangladesh	ASIA		Venezuela	Trinidad & Tobago	Peru		Mexico	Jamaica	Ecuador		Colombia	Chile				Brazil	Argentina	Latin America	Market	
		10%-100% depending on company by-laws	companies	telecommunications, 50% for natural gas, 40-50% for some banks and insurance	0% for domestic transportation; 33% for aviation; 50% for aviation logistics, 20% for	individual and aggregate level. Sector foreign investment ceilings of 50% for cement;	Limits to the maximum holdings of total shares outstanding by foreigners at both the	housing and mining companies	100% in general; 60% for banks, 90% for insurance companies; 40% for residential	40% in general; in some cases can only own B class shares	100% in general	Investment Committee Guidelines	100% in general; some restrictions at the corporate and sector level per the Foreign	Korea Telecom; 0% for Seoul Broadcasting; and 33% for other broadcasting	for Korea Gas Corp., 35% for Korea Tobacco & Ginseng, 40% for KEPCO, 19.44% for	100% in general; telecommunications 49%, air transportation 50%, mining 49.99%, 15%	100% in general	24% in general, 20% for banks; up to 40% with board of directors approval	100% only for B- and H-class shares and red chip stocks	100% in general; 10% on banking companies for a single entity			100% in general	30% in general	100% in general	Mexican Foreign Investment Law	100% in general; while there are some total ceiling limits by sectors according to	100% in general	100% in general	national defense, financial and mining	100% in general; some approval needed or regulations exist in specific sectors such as	100% in general	Petrobras	newspaper, radio and TV broadcasting companies and 50% minus one share for	for air transport; 49% for cable television and 20% for highway cargo transport, 0% for	100% preferred stocks; 100% for common stock in general, except 0% for banks, 20%	100% in general			
Tunisia	South Africa	Saudi Arabia	Oman	Nigeria	Namibia	Morocco	Mauritius	Lebanon	Kenya	Jordan	Israel	Ghana	Egypt	Cote d'Ivoire	Botswana		Bahrain	ME & Africa			Ukraine	Turkey	Slovenia		Slovakia	Russia	Romania	Poland	rinida	ithiania	alvia :	Hungary	Greece	Estonia	Czech Republic	Croatia	Bulgaria	Europe	Market	
49.9% in general	100% in general	25% for GCC nationals other foreign investors may access market via mutual funds	In to 49% foreign awaership if company approves 100% for GCC participals	100% in general	100% in general	100% in general	100% in general; 15% for sugar companies	100% in general	40% in general	100% in general; 50% for construction, retail trade and mining sectors	100% in general	74% in general	100% in general	100% in general	55% for institutional, 10% for private	foreign ownership: 100% for GCC nationals	Up to 49% foreign ownership if company approves: some companies are 100% open to				100% in general: 49% for telecommunications: some restrictions at the cornorate level	100% in general	100% in general; 24% for brokerage firms, 20% for investment management companies	enterprises	100% in general: some restriction on banks, air transportation, lotteries and strategic	100% in general; 9% for Gazprom, 25% for UES; 12% or central bank approval for banks	100% in general	100% in general: some restrictions in certain sectors such as banking	and organizing letteries		100% in general	100% in general	100% in general	100% in general	100% in general	100% in general	100% in general			

Long-term   Long-t	interest*	Dividends	Long-term Capital Gains on		Interest*	Dividends	Long-term Capital Gains on
Market	(%)	(%)	Listed Shares (%)	Market	(%)	(%)	Listed Shares (%)
Argentina	0	0	0	Lithuania	0-24	0-29	0
Bahrain	0	0	0	Malaysia*	0	0	0
Bangladesh	15	15	0	Mauritius	0	0	0
Botswana	15	15	0	Mexico*	4.9	.0	0
Brazil	15	0	0	Morocco	0	10	0
Bulgaria	15	15	15	Namibia	0	10	0
Chile	35	35	15	Nigeria	10	10	0
China	20	20	0	Oman	0	0	0
Colombia	0	0	0	Pakistan	10	15	0
Cote d'Ivoire	0	10	0	Peru	0	0	0
Croatia	0	0	0	Philippines*	25	25	0.5*
Czech Republic	15	25	0	Poland*	30	15	
Ecuador	មា	0	0	Romania*		5,10	
Egypt	0	0	0	Russia		. 10	) 4
Estonia*	26	26	26	Saudi Arabia	0	0	0
Ghana*	0	10	0	Slovakia*	15	15	29
Greece*	0	35	0	Slovenia	0	15	0
Hungary	0	20	0	South Africa	0	0	0
India	20	0	10	Sri Lanka	0	15	0
Indonesia	15	15	0.1	Taiwan	20	20	0
Israel*	35	25	0	Thailand*	15	10	15
Jamaica	15	15	0	Trinidad & Tobago*	20	5	0
Jordan	0	10	0	Tunisia*	4	0	0
Kenya	15	10	0	Turkey*	0	5.5	0
Korea*	27.5	27.5	27.5	Ukraine	30	35	0
Latvia	10	0	0	Venezuela*	_	0	-
ehanon		10	0	Zimbabwe	30	15	10

Notes, list includes \$4 emerging markets covered by Standard & Poor's. Covers taxation of interest from bond and money market securities.

Estionia: Taxes are sometimes lower if the foreign country has a treaty with Estionia.

Chana No withholding tax on dividends for individuals to individuals.

Greece: Taxes are paid by issues: Treaties with certain countries to avoid double taxation.

Israel: Tax treaties exist with some countries that lower these figures, including the U.S. (17.5%) and the U.K. (15%).

Korea: Rates applied when there is no tax treaty. For capital gains, the rate is 27.5% on capital gains or 11% on the gross proceeds, whichever is less. Tax rates shown include a 10% resident tax.

Malaysia. Capital gains subject to a flat 10% levy upon repatriation.

Mexico Government debt is exempt. For private debt interest the 4.9% tax is not applicable if the beneficiary resides in a member country of the OECD in which the income tax applicable is equivalent to that applied in Mexico, or in a country with which Mexico has a treaty. Philippines: Transactions tax in fieu of a capital gains tax.

Poland, No withholding cax on interest or capital gains for individuals. Taxes are subject to treaties to avoid double taxation for foreigners.

Romania: 5% for individuals, 10% for companies.

Thailand: Capital gains are tax free for individuals.

Trinidad and Tobago: 15% tax on dividends for individuals

Tunisia. Foreign institutions cannot buy fixed-income instruments or open interest bearing accounts without prior approval from the central bank Turkey Government securities are exempt from taxation if held to maturity. Interest on demand deposits is taxed at 16.5%.

Venezuela, Transactions tax