

The classification of markets is a key input in the process of index construction as it drives the composition of the investment opportunity sets to be represented. The approach used by MSCI aims to reflect the views and practices of the international investment community by striking a balance between a country's economic development and the accessibility of its market while preserving index stability.

The MSCI Market Classification Framework consists of following three criteria: economic development, size and liquidity as well as market accessibility. In order to be classified in a given investment universe, a country must meet the requirements of all three criteria as described in the table below.

Criteria	Frontier	Emerging	Developed
A Economic Development A.1 Sustainability of economic development	No requirement	No requirement	Country GNI per capita 25% above the World Bank high income threshold* for 3 consecutive
 B Size and Liquidity Requirements B.1 Number of companies meeting the follow ing Standard Index criteria Company size (full market cap) ** Security size (float market cap) ** Security liquidity 	2 USD 436 mm USD 28 mm 2.5% ATVR	3 USD 873 mm USD 436 mm 15% ATVR	5 USD 1745 mm USD 873 mm 20% ATVR
C Market Accessibility Criteria C.1 Openness to foreign ow nership C.2 Ease of capital inflow s / outflow s C.3 Efficiency of the operational framew ork C.4 Stability of the institutional framew ork	At least some At least partial Modest Modest	Significant Significant Good and tested Modest	Very high Very high Very high Very high

* High income threshold for 2008: GNI per capita of USD 11,906 (World Bank, Atlas method)

** Minimum in use for the May 2010 Semi-Annual Index Reviews, updated on a semi-annual basis

The economic development criterion is only used in determining the classification of Developed Markets while that distinction is not relevant between Emerging and Frontier Markets given the very wide variety of development levels within each of these two universes.

The size and liquidity requirements are based on the minimum investability requirements for the MSCI Global Standard Indices. Emerging Markets country indices with fewer than three companies meeting the Emerging Markets size and liquidity requirements for four consecutive Semi-Annual Index Reviews will be reclassified as Frontier Markets.

Market accessibility aims to reflect international investors' experience in investing in a given market and as a result, this criterion includes several sub-criteria. These criteria are generally based on qualitative measures that are reviewed for all markets at least once a year during the MSCI Global Market Accessibility Review.

MSCI Barra regularly reviews the market classification of all countries included in the MSCI Indices to ensure that they remain reflective of the evolution of the different markets. In particular, changes in the assessments under the classification framework serve as the basis for determining the markets that will be reviewed for potential market reclassification as part of the Annual Market Classification Review. Every June, MSCI will communicate its conclusions from the discussions with the investment community on the list of countries under review and announce the new list of countries, if any, under review for potential market reclassification in the upcoming cycle.



MSCI Market Classification

Framework | June 2010

Openness to foreign ow nership	Definition
Investor qualification requirement	Existence of qualifying conditions for international investors. Existence of a level playing field for all international investors.
Foreign ow nership limit (FOL) level	Proportion of the market being accessible to non-domestic investors.
Foreign room level	Proportion of shares still available for non-domestic investors. Existence of a foreign board where non-domestic investors could trade with each other.
Equal rights to foreign investors	Equal economic and voting rights as well as availability of information in English. Equal rights for minority shareholders.
ase of capital inflow s / outflow s	
Capital flow restriction level	Existence of restriction on inflow s and outflow s of foreign capital to/from the local stock market (excluding foreign currency exchange restrictions).
Foreign exchange market liberalization level	Existence of a developed onshore and offshore foreign exchange market.
fficiency of the operational framew ork	
Market entry	
Investor registration & account set up	Existence/level of complexity of registration requirements for international investors such as Tax IDs as well as ease/complexity for setting up local accounts (e.g., documents to be provided, approvals required). The tim to complete the process includes the preparation of the documents.
Market organization	
Market regulations	Level of advancement of the legal and regulatory framew ork governing the financial market, the stock exchange and the various other entities involved in the financial markets, an important w eight is assigned to: ease of access (including in English), lack of ambiguity ar prompt enforcement of law s and regulations, as w ell as consistency over time.
Competitive landscape	Existence of anti-competitive clauses restricting investors' access to derived stock exchange information, data and investment products, including, for example the provision of independently calculated indices or the creation of baskets of securities used in the creation of financial products.
Information flow	Timely disclosure of complete stock market information items (e.g., stock exchange alerts, corporate new s, float information, dividend information) in English and under reasonable commercial terms, as well as the robustness and enforcement of accounting standards.
Market infrastructure	
Clearing and Settlement	Well functioning clearing and settlement system based on international standards including delivery versus payment (DVP), the absence of pre-funding requirements/practices and the possibility to use overdrafts. Availability of real omnibus structures.
Custody	Level of competition amongst local custodian banks as well as the presence of global custodian banks. Existence of an efficient mechanism that prevents brokers to have unlimited access to the investor's accounts and guarantees the safekeeping of its assets.
Registry / Depository	Well functioning central registry and central depository.
Trading	Level of competition amongst brokers ensuring high quality services (e.g., cost efficient trading, ability to execute grouped trades at the same price for the various accounts of a fund manager).
Transferability	Possibility of off-exchange transactions and "in-kind" transfers.
Stock lending	Existence of a regulatory framew ork as well as an efficient mechanism allow ing extensive use of stock lending.
Short selling	Existence of a regulatory and practical framew ork allow ing short selling.
Stability of institutional framew ork	Basic institutional principles such as the rule of law and its enforcement as well as the stability of the "free-market" economic system. Track record of government intervention with regards to foreign investors.



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Framework | June 2010

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