



eurofidai
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EUROPEAN FINANCIAL DATA INSTITUTE

DATA DESCRIPTIONS GUIDE

INDICES
DAILY DATABASE

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The European Financial Data Institute (EUROFIDAI – UAR3390) is a public academic institute attached to the CNRS (French National Center for Scientific Research) and ESSEC Business School

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WHAT'S NEW

- Benchmark Indices for Asia, Middle-East and Oceania Countries have been added.
- The “Other Indices” database is now **updated weekly**.

POINTS OF ATTENTION

- **“Other indices” database**

Indices provided by organized markets can **be extracted simply by submitting an ISIN code or a list of ISIN codes**.

- **“EUROFIDAI Benchmark indices” database**

- In addition to its existing benchmark factors and portfolios (size / book-to-market / momentum factors and portfolios), **EUROFIDAI provides risk-free interest rates to compute the Market premium factor**.
- Benchmark factors and portfolios have been recomputed from their respective starting observation date.
- EUROFIDAI indices are calculated for **27 European countries and 19 Asia, Middle-East and Oceania countries**.
- **Country indices as well as sector indices, benchmark factors and portfolios** available at the country level are calculated in two ways: **with or without stocks issued by non-domestic issuers**.
- **Europe indices are** based on two different sets: one of 11 and one of 17 European countries. They are **calculated using exclusively common stocks and by excluding in each country the stocks issued by non-domestic issuers**. The set of 11 is composed of members from the Eurozone at the date of 01/01/1999: Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal and Spain. The set of 17 is composed of members of EU at the date of 01/01/1995: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, UK **plus** Norway and Switzerland.
- A **monthly index file is available** in which monthly index returns are calculated by compounding (geometrically linking) daily index returns for a given month.

1. EUROFIDAI BENCHMARK INDICES

EUROFIDAI constructs sector indices as well as benchmark factors and portfolios for European countries, Asia, Middle-East and Oceania countries and the European region.

- **European Countries:** Austria, Belgium, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovenia, Spain, Sweden, Switzerland, Turkey, and the United Kingdom.
- **Asia, Middle-East and Oceania Countries :**
Australia, Bangladesh, China, Hong-Kong, India, Indonesia, Israel, Japan, Kazakhstan, Malaysia, New Zealand, Pakistan, Philippines, Singapore, South Korea, Sri-Lanka, Taiwan, Thailand, Vietnam.
- **Period:** 1977 – 2021 for France and 1988 – 2021 for other countries¹
- **For a given country,** EUROFIDAI provide the following indices
 - 2 country indices (equally-weighted and value-weighted),
 - 2 × 10 sector indices (equally-weighted and value-weighted),
 - 9 benchmark portfolios (3 size portfolios, 3 book-to-market portfolios, and 3 momentum portfolios),
 - 3 benchmark factors (SMB, HML and MOM) and the risk-free interest rate.
- EUROFIDAI also provides the same set of indices **at the European level**
 - Europe sector indices are constructed using a selected set of 11 or 17 European countries,
 - Benchmark factors and portfolios are constructed using a selected set of 11 or 17 European countries.
- **Constituents:** all EUROFIDAI indices are comprised only of common stocks. The sample of stocks used to build EUROFIDAI benchmark indices changes over time. The historical composition of the indices is available upon request.
Country and sector indices as well as benchmark factors and portfolios are calculated in two ways: with or without stocks issued by non-domestic issuers.
Note that we do not provide indices for countries or sectors included in the EUROFIDAI daily stock database if the number of observations is insufficient to build a representative index. It explains why an index may be unavailable in the EUROFIDAI benchmark indices database whereas data on individual stocks for this particular sector or country are available in the EUROFIDAI daily stock database.
- **Frequency:** EUROFIDAI calculates daily and monthly index data
 - For the daily frequency, only the holding period return is provided.

¹ The initial data may vary depending on the country and the type of index. See below.

- For the monthly frequency, we provide composite returns calculated by compounding (geometrically linking) daily holding returns for the given month.
- **Base date:** base 1 on the first day of the observation
- **Benchmark factors and portfolios:** market / Size / book-to-market / momentum factors and portfolios are computed following Fama and French (1992, 1993) and Carhart (1997) methodology².

1.1 Country, Europe and Sector EUROFIDAI Indices

1.1.1 Country EUROFIDAI indices

For country indices, we provide **both value- and equally-weighted indices**. To have homogeneous indices, value-weighted indices and equally-weighted indices are calculated from the same sample of securities. More precisely, the value-weighted EUROFIDAI market portfolio weighs each common stock during day t for the year y by its last market capitalization available at the end of the last year $y - 1$. Its return is thus

$$R(t) = \frac{\sum_{i=1}^n w_{i,y-1} R_{i,t}}{\sum_{i=1}^n w_{i,y-1}}$$

where $R(t)$ is the index return for day t , $w_{i,y-1}$ is the last market capitalization of the common stock i at the end of the last year $y - 1$, and $R_{i,t}$ is the return of the common stock i at the end of day t . The equally-weighted EUROFIDAI market portfolio weighs each common stock with the same weight. Note: in the calculation of $R(t)$, the number of stocks (n) varies over time.

The country index is referred to as:

- “Country General equally-weighted” for equally-weighted indices and
- “Country General value-weighted” for value-weighted indices.

For example, the equally-weighted country index for Germany is denoted “Germany General equally-weighted”, and the value-weighted country index for Germany is denoted “Germany General value-weighted”.

² Fama, Eugene F. and Kenneth R. French, (1992). The Cross-Section of Expected Stock Returns, *Journal of Finance* 47 (2): 427-465.

Fama, Eugene F. and Kenneth R. French, (1993). Common Risk Factors in the Returns on Stocks and Bonds, *Journal of Financial Economics* 33 (1): 3-56.

Carhart, Mark M. (1997). On Persistence in Mutual Fund Performance, *Journal of Finance* 52 (1): 57-82.

1.1.2 Europe EUROFIDAI indices

Like country indices, **EUROFIDAI** also provides **value- and equally-weighted Europe indices**. By “Europe”, we mean a selected set of European countries.

Specifically, we provide two types of Europe EUROFIDAI indices:

- one with **11 European countries** composing the Eurozone on the date of 01/01/1999 (*Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal and Spain*),
- the other with **15+2 European countries composing the EU on the date of 01/01/1995 plus Norway and Switzerland** (*Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom*).

Currencies

The currencies of the various European countries in the database may have changed during the period covered by the database. Some countries have adopted the Euro at the end of 1998 for instance. To construct a Europe index, we have therefore chosen to use **the U.S. dollar and Euro currencies**.

- To construct the **Europe indices**, we first converted the currency of each country into US dollars. For example, for France, the currency was the French franc until 12/31/1998 and the euro thereafter. Both of these currencies have been converted into US dollars.
- The **equally-weighted Europe index** is obtained by averaging the returns of the common stocks (we consider only principal trading lines) of the European countries that we focus on, exactly in the same way as for country indices, except that the returns of the common stocks are expressed in dollars.
- For **the value-weighted indices**, the market capitalizations used for weighting the returns have been converted into dollars. To transform a return expressed in a local currency (lc) to a return expressed in US dollar, the following formula has been used,

$$(1 + R_{it}^{lc}) \times (1 + R_{lc}^{US\$}) = (1 + R_{it}^{US\$}),$$

where R_{it}^{lc} is the return of common stock i during period t expressed in the local currency, $R_{lc}^{US\$}$ is the return of the local currency expressed in US dollar, i.e. the return obtained by investing one unit of the local currency in US dollar, and $R_{it}^{US\$}$ is the return of common stock i expressed in US dollars.

- The same equation may be used to convert the returns of the Europe index expressed in US dollars into, say, pounds sterling or into any other currency.
- The Europe index in Euro of the 11 European countries is referred to as :
 - “Europe 11 countries in Euro General equally-weighted” for equally-weighted indices and
 - “Europe 11 countries in Euro General value-weighted” for capitalization-weighted indices, and so on.

1.1.3 EUROFIDAI sector indices

Our sector-based classification consists of 10 general sectors: *Energy, Materials, Industrials, Consumer Discretionary, Consumer Staples, Health Care, Financials, Information Technology, Telecommunication Services and Utilities.*

Sectors are the following:

- “Energy” corresponds to oil and gas exploration, production, refining and transportation.
- “Materials” consists of companies for which the activity is connected to commodity chemicals, agricultural chemicals, construction materials, paper and forest products.
- “Industrials” is composed of capital goods, commercial and professional services and transportation.
- “Consumer Discretionary” is composed of automobiles and components, consumer durables, apparel, consumer services, media.
- “Consumer Staples” includes food, beverages, tobacco, food and staples retailing, household and personal products.
- “Health Care” corresponds to health care equipment and services and pharmaceutical products.
- “Financials” is composed of banks, insurance brokers and real estate companies.
- “Information Technology” corresponds to software, Internet and IT services.
- “Telecommunication Services” includes companies providing wireless and fixed-line telecommunications services.
- “Utilities” represents the companies distributing water, electricity or gas.

The sector indices are calculated by aggregating (either equally- or value-weighted) returns of the principal trading lines of a specific sector in a given country, exactly in the same way as for country indices.

A sector index for a given country is referred to as:

- “Country Sector equally-weighted” for equally-weighted sector indices,
- “Country Sector value-weighted” for value-weighted sector indices.

For example, the equally-weighted sector index for the sector “Consumer Staples” in Germany is denoted “Germany Consumer Staples equally-weighted”, and the value-weighted sector index is denoted “Germany Consumer Staples value-weighted”.

1.2 EUROFIDAI Benchmark Portfolios

Benchmark factors and Benchmark Portfolios are directly available on EUROFIDAI website for European countries, Asia, Middle-East and Oceania countries and the European region.

European Countries:

Austria, Belgium, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovenia, Spain, Sweden, Switzerland, Turkey, and the United Kingdom.

Asia, Middle-East and Oceania Countries:

Australia, Bangladesh, China, Hong-Kong, India, Indonesia, Israel, Japan, Kazakhstan, Malaysia, New Zealand, Pakistan, Philippines, Singapore, South Korea, Sri-Lanka, Taiwan, Thailand, Vietnam.

1.2.1 Market Premium: $R_m - R_f$

We give the market return (R_m) and the risk-free rate (R_f) to compute the Market Premium ($R_m - R_f$).

Market return (R_m) is the holding return, with or without dividend, of a country-specific EUROFIDAI value-weighted index, on a daily or monthly basis.

The risk-free rate (R_f) is the IMF country-specific Treasury Bill rate or the OECD country-specific short-term interest rate (see Table 1 for details). The daily risk-free interest rate is extracted from the monthly risk-free interest rate as follows:

$$Rf_{daily} = \left(\left((1 + Rf_{monthly})^{\frac{1}{NB_{DAYS}}} \right)^{Holding\ period} \right) - 1$$

Where:

NB_{DAYS} = the number of days adjusted for a month

If the last day(s) of a month are non-trading day(s) and induce(s) a change of month, we calculate the number of days elapsed prior to the last trading day.

E.g. NB_{DAYS} for May 2014 is computed as 30 days because May 31, 2014 falls on a Saturday.

Table 1 and Table 2 reports for each country the period and the source of the risk-free rate. The code of the risk-free rate is given in the code list of the benchmark indices.

Table 1: Data source for the risk-free rates (Europe)

Country	Date Min	Date Max	Origin_name	Type_rf
Austria	01/06 /1989	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Belgium	01/01 /1957	01/11 /2017	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Belgium	01/12 /2017	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Cyprus	01/01 /1975	01/03 /2007	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Denmark	01/01 /1987	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Estonia	01/01 /1996	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Finland	01/01 /1987	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
France	01/01 /1970	01/07 /2016	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
France	01/08 /2016	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Germany	01/01 /1960	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Greece	01/01 /1983	01/12 /2017	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Greece	01/01 /2018	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Hungary	01/12 /1988	01/12 /2015	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Hungary	01/01 /2016	01/12 /2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Ireland	01/01 /1984	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Italy	01/03 /1977	01/12 /2020	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum

Italy	01/01 /2021	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Latvia	01/01 /1998	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Lithuania	01/01 /1999	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Luxembourg	01/01 /1999	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Malta	01/11 /1987	01/09 /2014	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Netherlands	01/01 /1986	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Norway	01/01 /1979	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Poland	01/01 /1992	01/03 /2016	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Poland	01/04 /2016	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Portugal	01/08 /1985	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Romania	01/03 /1994	01/12 /2015	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Romania	01/01 /2016	01/12 /2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Slovenia	01/01 /2002	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Spain	01/01 /1979	01/12 /2015	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Spain	01/01 /2016	01/12 /2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Sweden	01/03 /1960	01/07 /2016	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Sweden	01/08 /2016	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum

Switzerland	01/01 /1980	01/06 /2016	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
Switzerland	01/07 /2016	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Turkey	01/09 /1985	01/04 /2008	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
United Kingdom	01/01 /1964	01/06 /2016	IMF	Interest Rates, Government Securities, Treasury Bill Rate, Percent per annum
United Kingdom	01/07 /2016	01/12 /2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum

Table 2: Data source for the risk-free rates (Asia, Middle-East and Oceania)

Country	Date Min	Date Max	Origin_ name	Type_rf
Australia	01/01/ 2005	01/12/ 2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Bangladesh	01/07/ 2006	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
China	01/01/ 2002	01/05/ 2015	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Hong Kong	01/01/ 1996	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
India	01/12/ 2011	01/12/ 2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Indonesia	01/01/ 2000	01/12/ 2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Israel	01/01/ 2005	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Japan	01/01/ 1989	01/03/ 2002	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Japan	01/04/ 2002	01/12/ 2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Malaysia	01/01/ 1996	01/12/ 2016	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
New Zealand	01/01/ 2005	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum

Pakistan	01/01/ 2001	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Philippines	01/01/ 1997	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Singapore	01/01/ 1995	01/08/ 2013	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
South Korea	01/01/ 1993	01/12/ 2021	OCDE	Interest Rates, money market, treasury bill rate, Short-term, Percent per annum
Sri Lanka	01/01/ 2002	01/05/ 2020	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Thailand	01/02/ 2001	01/12/ 2021	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum
Viet Nam	01/01/ 2006	01/07/ 2015	IMF	Financial, Interest Rates, Government Securities, Treasury Bills, Percent per annum

1.2.2 Size Benchmark Portfolios

Three size portfolios (Small cap, Mid cap and Big cap portfolios with foreign countries and without foreign countries) are constructed based on firm sizes. Each year, at the end of June, we allocate stocks to terciles based on market capitalization. The return of each size portfolio is calculated as the value-weighted mean of individual stock holding returns from July of year t to June of year $t + 1$, and the portfolios are reformed in June of year $t + 1$.

Please note that all EUROFIDAI benchmark portfolios are built by excluding the returns superior to 0.5 and inferior to -0.5.

1.2.3 Book-to-market Benchmark Portfolios

Four book-to-market portfolios (Negative book to market, Growth book to market, Neutral book to market and Value book to market portfolios with foreign stocks and without foreign stocks) are formed based on the book-to-market. The portfolios are constructed annually at the end of June, year t using the breakpoints of negative and tercile book-to-market at the end of fiscal year $t - 1$. The Negative book to market portfolio consists of stocks with negative book-to-market (for bankrupt firms). The Growth, Neutral and Value book to market portfolios consist of stocks with the lowest, the middle and the highest third of positive book-to-market respectively. The return of each book-to-market portfolio is calculated as the value-weighted mean of stock holding returns from July of year t to June of year $t + 1$, and the portfolios are reformed in June of year $t + 1$.

1.2.4 Momentum Benchmark Portfolios

Three momentum portfolios (Low momentum, Medium momentum and High momentum portfolio with foreign countries and without foreign countries) are constructed using prior 2-12 returns. The portfolios are constructed each month. Specifically, we split the sample in terciles according to prior 2-12 returns. The Low momentum portfolio consists of stocks with low prior returns, the Medium momentum portfolio of stocks with medium prior returns and the High momentum portfolio of stocks with high prior returns. The return of each momentum portfolio is the value-weighted mean of stock holding returns. The weight is assigned every month and calculated using the last month-end market capitalization.

1.3 EUROFIDAI Size, Book-to-Market and Momentum Factor Indices

The EUROFIDAI factor indices are **constructed with all available principal lines that have valid data on prices and capitalization**. EUROFIDAI provides three risk factors:

- SMB (for “Size factor”) that is long (short) in common stocks of small (large) firms
- HML (for “Book-to-market factor”) that is long (short) in value (growth) stocks
- MOM (for “Momentum”) factor that is long (short) in firms having high (low) past returns.

To construct the SMB, the HML and the MOM factors, the procedure is similar to the one used by Kenneth French for the US market. It is described on the following website³:

http://mba.tuck.dartmouth.edu/pages/faculty/ken.french/Data_Library/det_mom_factor.html

1.3.1 Size Factor Indices

The **Size Factor (SMB, Small Minus Big)** is formed annually and is obtained as follows. Each year, at the end of June, we sort firms based on the market capitalization. Using the median firm size, we divide the sample into two classes. Furthermore, we sort firms by the book-to-market available at the end of the last fiscal year and split the sample into terciles. To construct the SMB, we use six value-weighted portfolios, which are the intersections of two portfolios based on size and three portfolios based on book-to-market. SMB is the average return on the three small capitalization portfolios minus the average return on the three big capitalization portfolios.

Size Factor (SMB) = $\frac{1}{3}$ (Small Value + Small Neutral + Small Growth) - $\frac{1}{3}$ (Big Value + Big Neutral + Big Growth)

1.3.2 Book-to-market Factor Indices

Portfolios for the **Book-to-market Factor (HML, High Minus Low)** are formed in the same way as those for SMB. HML is the average return on the two Value portfolios minus the average return on the two Growth portfolios.

³ Refer to Fama and French (1993), “Common Risk Factors in the Returns on Stocks and Bonds”, *Journal of Financial Economics*.

Book-to-market factor (HML) = $1/2$ (Small Value + Big Value) - $1/2$ (Small Growth + Big Growth)

1.3.3 Momentum Factor Indices

The **Momentum factor (MOM)** is formed monthly and is obtained as follows. Each month, we divide the sample into two classes by firm size based on the market capitalization at the end of the preceding month. At the same time, we sort firms by the prior (2-12) return and then form three portfolios using the breakpoints of tercile. To construct the Momentum factor, we use six value-weighted portfolios, which are the intersections of the two portfolios based on size and the three portfolios based on prior returns. Momentum factor is the average return on the two highest prior (2-12) return portfolios minus the average return on the two lowest prior (2-12) return portfolios.

Momentum factor (MOM) = $1/2$ (Small High + Big High) - $1/2$ (Small Low + Big Low)

1.4 Data definitions

The data types provided for the EUROFIDAI Benchmark Indices are explained below.

Table 3: Data definitions for EUROFIDAI Benchmark Indices	
Variable (English name) (French version)	Description
EUROFIDAI_CODE (CODE_EUROFIDAI)	Code identifying the index, attributed by EUROFIDAI
INDEX_NAME (NOM_INDICE)	Name of the index
EUROFIDAI_SECTOR_NAME (LIBELLE_CODE_SECTORIEL_EUROFIDAI)	Name of the sector (sector provided by EUROFIDAI) to which companies composing the index belong
GEOGRAPHICAL_AREA (ZONE_GEOGRAPHIQUE)	Country (or geographical area) to which companies composing the index belong
QUOTATION_DATE (DATE_COTATION)	Trading date
DAILY_RETURN (RENTA_QUOTIDIEN)	Daily holding return of the index calculated from adjusted prices
DAILY_RETURN_WITHOUT_DIVIDEND (RENTA_QUOTIDIEN_SANS_DIV)	Daily holding return of the index, calculated without reinvested dividends

Table 3: Data definitions for EUROFIDAI Benchmark Indices	
Variable (English name) (French version)	Description
DAILY_INDEX (<i>INDICE_QUOTIDIEN</i>)	Index value calculated from daily holding returns.
DAILY_INDEX_WITHOUT_DIVIDEND (<i>INDICE_QUOTIDIEN_SANS_DIV</i>)	Index value calculated from daily holding returns without reinvested dividends.
MONTHLY_RETURN (<i>RENTA_MENSUELLE</i>)	Monthly composite return by compounding (geometrically linking) daily holding returns for an index.
MONTHLY_RETURN_WITHOUT_DIVIDEND (<i>RENTA_MENSUELLE_SANS_DIV</i>)	Monthly composite return by compounding (geometrically linking) daily index holding returns without reinvested dividends.
MONTHLY_INDEX (<i>INDICE_MENSUELLE</i>)	Index value calculated from monthly holding returns.
MONTHLY_INDEX_WITHOUT_DIVIDEND (<i>INDICE_MENSUELLE_SANS_DIV</i>)	Index value calculated from monthly holding returns without reinvested dividends.
SECURITIES_NUMBER (<i>NB_TITRES</i>)	Number of securities composing the index (daily)

Number of Securities (SECURITIES_NUMBER)

This variable represents the number of principal trading lines forming the index at each date. This data is provided only for the country, Europe and sector EUROFIDAI daily indices.

Daily Return (DAILY_return)

The daily return is the difference between the adjusted price at day t and the non-missing previous adjusted price as at day $t-x$, divided by the adjusted price at day $t-x$,

$$R(t)_{daily} = \frac{AP(t) - AP(t-x)}{AP(t-x)}$$

This equation does not include the dividend distributed during day t , since the dividend is already considered in adjusted prices.

Holding returns are defined as the variation of the adjusted price between two dates t and $t-x$; x can be higher than 1. For holding returns, the variation **is not** corrected by

the number of days, which separate these two dates. It is important to notice that the returns are calculated only when we have an observation for the adjusted price.

Monthly return (MONTHLY_RETURN)

The monthly return is calculated, by definition, on a monthly basis, by compounding (geometrically linking) daily holding returns for a security, using the following formula:

$$R(T)_{monthly} = (1 + R(t_1)) \times (1 + R(t_2)) \dots \times (1 + R(t_n)) - 1$$

where $R(T)_{monthly}$ is the composite return over the total period of a given month T and $R(t_1)$, $R(t_2)$, and $R(t_n)$ are the daily holding returns for the sub-periods of the month T respectively.

1.5 EUROFIDAI Code Structure

On January 1, 2012, we introduced a new EUROFIDAI code that ensures the consistency of the code among all instruments proposed by EUROFIDAI.

The EUROFIDAI code is **the unique identification code attributed by EUROFIDAI** for each index.

The EUROFIDAI code has a specific structure. For indices, the EUROFIDAI code is in the range from 300,000,000,000,000 to 399,999,999,999,999.

The EUROFIDAI code is **made up of fifteen numeric digits** and is constructed as follows for EUROFIDAI indices:

- the first three numbers correspond to the type of index calculated by EUROFIDAI

301	equally-weighted index
302	value-weighted index
303	Market Premium $R_m - R_f$
304	Risk free rate R_f
311	Size Factor Index
312	Book-to-market Factor Index
313	Momentum Factor Index
321	Small Cap Portfolio
322	Mid Cap Portfolio

323	Big Cap Portfolio
331	Value Portfolio
332	Neutral Portfolio
333	Growth Portfolio
334	Negative Book-to-market Portfolio
341	Low Momentum Portfolio
342	Medium Momentum Portfolio
343	High Momentum Portfolio

- The seven middle digits indicate the associated sector (only applicable to sector indices, they are equal to 0000000 for other EUROFIDAI indices).
- The last five numbers represent the associated country or geographical area. The first of these five number is a key to interpret the last four: 4 stands for a country (country_code) and 5 for a geographical area (for instance, Europe).
- For all European countries, EUROFIDAI offers benchmark indices including foreign stocks quoted on domestic stock exchanges. The seventh digit of the code is set to 1 for indices computed including such stocks and to 0 for indices computed without them.

For instance, in the EUROFIDAI code 302000100740120, 302 stands for a value-weighted index, 0001 stands for the inclusion of the foreign stocks, 007 for the "Financials" sector, 4 for a country and 0120 for Belgium.

1.6 Extraction data from the EUROFIDAI Benchmark Indices database

1.6.1 STEP 1: How to find the EUROFIDAI codes ("Code search" tab)

There are two ways to find a EUROFIDAI code:

- via a complete list of all stocks available in our database (see "Click here for Code list" under the "Code search" and "Data extraction" tab)
- via the "Code search" tab (**Figure 1 & 2**), by typing (part of) a indice name (or a list of indices names)

Figure 1 : Code Search 1

Search Criteria

Code or Name [Click here for Code list](#)

Please select...

Please select...

EUROFIDAI Codes

Name of the Indice

Figure 2 : Code Search 2

Search Criteria

Code or Name [Click here for Code list](#)

Name of the Indice

☐ Name of the Indice

☐ Name of the Indice (submit a file)

☐ Indice Type

☐ Country / Geographical area

Parcourir...

Aucun fichier sélectionné.

Help

List

List

To make sure, you select the EUROFIDAI code that most closely matches your request, you can narrow down the search with other criteria like Indice type. You can also select more information to help you better select your EUROFIDAI codes (**see Figure 3**)

Figure 3: Code Search – Information on EUROFIDAI indices benchmark

Result Selection

☒ Eurofidai Code

☐ Date of First Available Data

☐ Date of Last Available Data

☐ Indice Name

☐ Indice Type

[reverse all](#)
[unselect all](#)
[select all](#)

Search

1.6.2 STEP 2: How to extract data (“Data extraction” tab)

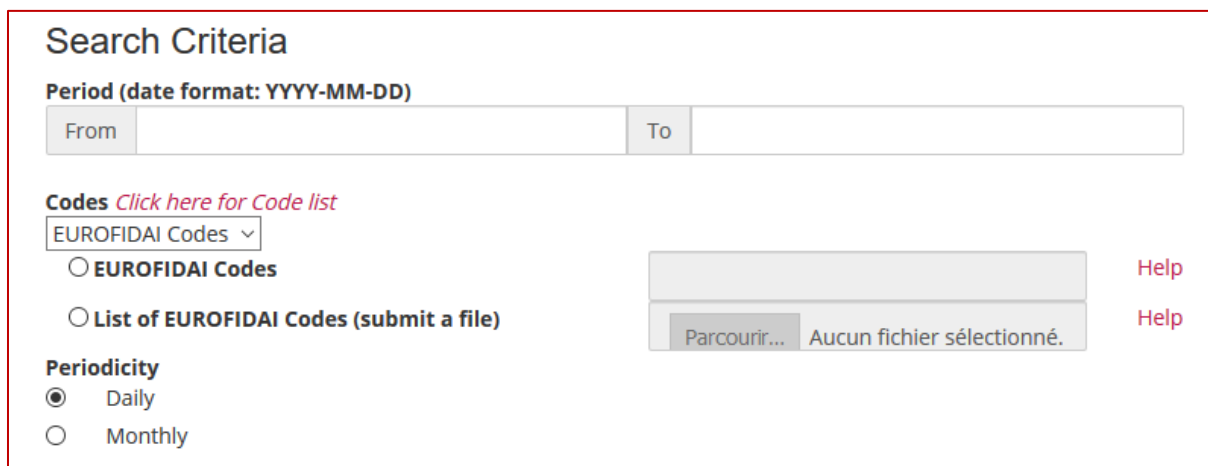
Under the “Country and sector indices” tab, use the EUROFIDAI code (or a list of codes in a txt file, one code per row) to extract index and return time series: index (with and without dividend), return (with and without dividend).

Under the “Factor indices” tab, use the EUROFIDAI code (or a list of codes in a txt file, one code per row) to extract index and return time series: return with dividend.

You can narrow down your extract to a specific time period (see **Figure 4**). If no period is chosen, by default, the data is returned for the whole period where data are available.

The default frequency is daily, but you can choose a monthly frequency.

Figure 4: Data Extraction



The screenshot shows a web form titled "Search Criteria". It includes a "Period (date format: YYYY-MM-DD)" section with "From" and "To" date input fields. Below this is a "Codes" section with a link "Click here for Code list" and a dropdown menu currently showing "EUROFIDAI Codes". There are two radio button options: "EUROFIDAI Codes" and "List of EUROFIDAI Codes (submit a file)". To the right of these options is a file upload area with a "Parcourir..." button and the text "Aucun fichier sélectionné.", along with a "Help" link. At the bottom is a "Periodicity" section with two radio button options: "Daily" (which is selected) and "Monthly".

2. OTHER INDICES

Other indices refer to the indices that are not calculated by EUROFIDAI but are **provided by organized markets**, the S&P 500 and MSCI World for instance. This database is **updated monthly** and provides **218 082 indices** issued by **928 institutions or issuers**, with **283 028 354 observations since January 1st, 1980**. The database is mainly composed of equity indices, but many other types of indices are also available.

2.1 Data definitions

Table 3 and Table 4 summarize the list of variables available in the other indices database respectively from “Code Search” tab and “Data Extraction” tab.

Table 4: Variables available ("Code Search" Tab)

Variable (English name) (French version)	Description
EUROFIDAI_CODE (CODE_EUROFIDAI)	EUROFIDAI code of the index
BEGDATE_EUROFIDAI_CODE (DEBDISPO_CODE_EUROFIDAI)	First date at which the EUROFIDAI code is available
ENDDATE_EUROFIDAI_CODE (FINDISPO_CODE_EUROFIDAI)	Last date at which the EUROFIDAI code is available
NUMBER_OBSERVATIONS (NB_OBSERVATIONS)	Number of available observations
VALOREN_CODE (CODE_VALOREN)	VALOREN code of the index
VALOREN_CODE_EXPIRATION_DATE (DATE_EXPIRATION_CODE_VALOREN)	Date at which the VALOREN code expired
VALOREN_CODE_EXPIRATION_REASON (RAISON_EXPIRATION_CODE_VALOREN)	Reason for which the VALOREN code expired
VALOREN_CODE_EXPIRATION_REASON_NAME (LIBELLE_RAISON_EXPIRATION_CODE_VALOREN)	Explicit explanation of the reason for which the VALOREN code expired
ISIN_CODE (CODE_ISIN)	ISIN code identifying the index
ISIN_CODE_STATUS (STATUT_CODE_ISIN)	Code for the status of the ISIN code
ISIN_CODE_STATUS_NAME (LIBELLE_STATUT_CODE_ISIN)	Explicit designation for the status of the ISIN code (1 for "Reserved", 2 for "Active", 3 for "Deleted", 4 for "Reactivated" or 5 for "Change pending")
BEGDATEAV_ISIN_CODE (DEB_CODE_ISIN)	First date at which the ISIN code is valid
ENDDATEAV_ISIN_CODE (FIN_CODE_ISIN)	Last date at which the ISIN code is valid
SICOVAM_CODE (CODE_SICOVAM)	SICOVAM code identifying the index
INDEX_NAME (NOM_INDICE)	Name of the index

Table 4: Variables available ("Code Search" Tab)	
Variable (English name) (French version)	Description
INDEX_STATUS (STATUT_INDICE)	Code for the index status
INDEX_STATUS_NAME (LIBELLE_STATUT_INDICE)	Explicit designation for the index status (for example, "active" or "inactive")
PROVIDER_STOCK_EXCHANGE (FOURNISSEUR_PLACE_COTATION)	Code of the provider or the stock exchange
PROVIDER_STOCK_EXCHANGE_NAME (NOM_FOURNISSEUR_PLACE_COTATION)	Name of the provider or the stock exchange
PROVIDER_STOCK_EXCHANGE_COUNTRY_NAME (NOM_PAYS_FOURNISSEUR_PLACE_COTATION)	Country of the provider or the stock exchange
PROVIDER_STOCK_EXCHANGE_TYPE_NAME (LIBELLE_TYPE_FOURNISSEUR_PLACE_COTATION)	Explicit designation for the type of the provider or the stock exchange

Table 5: Variables available ("Data Extraction" Tab)	
Variable (English name) (French version)	Description
QUOTATION_DATE (DATE_COTATION)	Trading date
VALUE (VALEUR_INDICE)	Closing price of the index
REFERENCE_CURRENCY (DEVISE_REFERENCE)	Reference currency of the index
ADJUST_COEF (COEF_AJUST)	Adjustment coefficient

2.2 EUROFIDAI Code Structure

The EUROFIDAI code is **the unique identification code attributed by EUROFIDAI** to each index. The EUROFIDAI code has a specific structure. For indices, the EUROFIDAI code is in the range from 300,000,000,000,000 to 399,999,999,999,999.

The EUROFIDAI code is made up of **fifteen numeric digits** and is constructed as follows for indices:

- the first three numbers correspond to the type of index (300 for other indices),
- the seven middle digits correspond to the instrument identifier,
- the last five numbers are associated with the provider or the stock exchange.

2.3 Extracting data from the “Other Indices” database

2.3.1 STEP 1: How to find the EUROFIDAI codes (“Code search” tab)

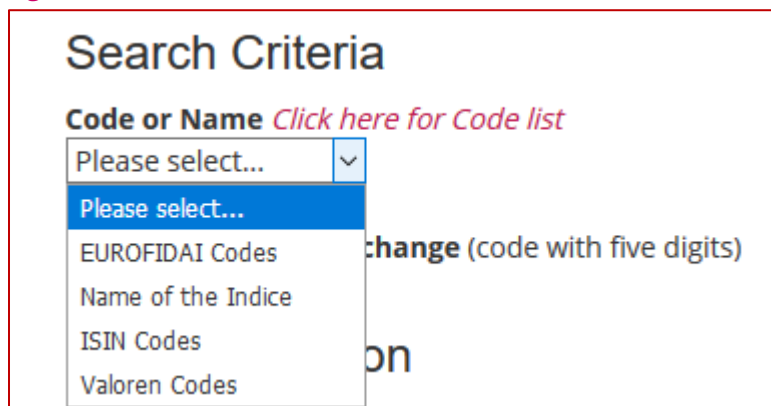
To extract index time series, you can use the EUROFIDAI code or the ISIN code of the indices.

There are two ways to find a EUROFIDAI code:

- a complete list of all indices included in our database is available on our website (see “Code list” under the “Code search” tab)
- under the “Code search” tab (see **Figure 5 & 6**), type (part of) the indice name, or an ISIN code, or a VALOREN code (or a list of indices names, or ISIN codes or VALOREN Codes)

To make sure you select the EUROFIDAI code that most closely matches your request, you can narrow down the search by selecting the stock exchange. You can also select other characteristics informations to help you better select your EUROFIDAI codes (see **Figure 7**)

Figure 5: Code Search 1



Search Criteria

Code or Name *Click here for Code list*

Please select... ▼

Please select...

- EUROFIDAI Codes
- Name of the Indice
- ISIN Codes
- Valoren Codes

change (code with five digits)

on

Figure 6: Code Search 2

Search Criteria

Code or Name [Click here for Code list](#)

Please select... ▾

☐ **Provider / Stock Exchange** (code with five digits)

Figure 7: Code Search – Information on “Other indices”

Result Selection

☒ Eurofidai Code	☐ Status of Index
☐ Date of First Available Data	☐ Isin Code
☐ Date of Last Available Data	☐ Beginning of Isin Code Validity Date
☐ Index Name	☐ End of Isin Code Validity Date
☐ Valoren Code	☐ Status of Isin Code
☐ Expiration date of valoren code	☐ Sicovam code
☐ Expiration Reason of Valoren Code	☐ Reference Currency
☐ Provider / Stock Exchange	
☐ Provider / Stock Exchange Type	
☐ Provider / Stock Exchange Country	
☒ Number of observations	

2.3.2 STEP 2: How to extract data

Under the “extraction” tab, use the EUROFIDAI code (or a list of codes in a txt file, one code per row) to extract index time series.

You can limit your search to a specific time period (see **Figure 8**). If no period is chosen, by default, the data is returned for the whole period where data are available.

Figure 8: Data Extraction

Search Criteria

Period (date format: YYYY-MM-DD)

From

To

Codes [Click here for Code list](#)

EUROFIDAI Codes

☐ EUROFIDAI Codes

Help

☐ List of EUROFIDAI Codes (submit a file)

Parcourir...

Aucun fichier sélectionné.

Help

3. APPENDIX I: evolution's graphs of the EUROFIDAI indices

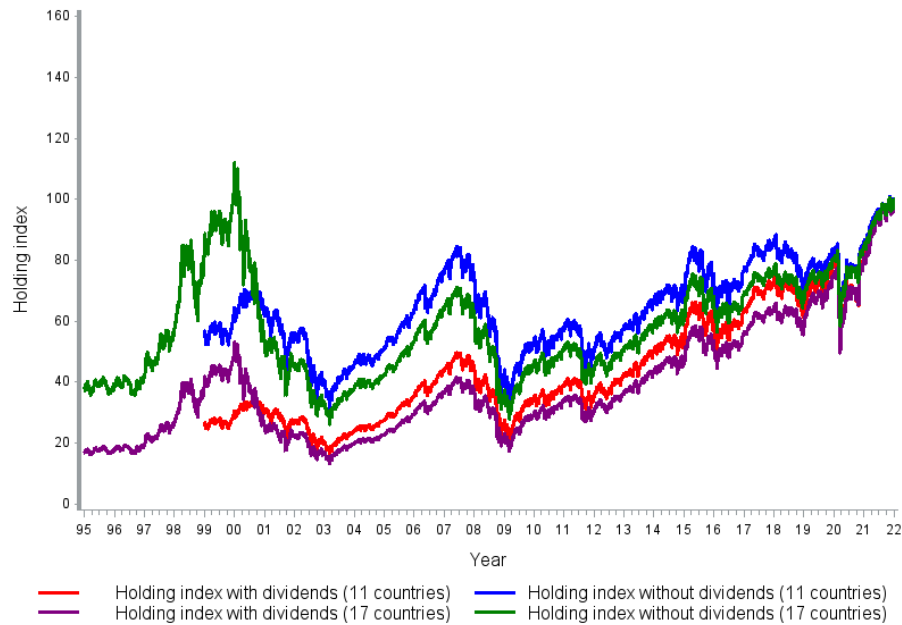
This section presents the **evolution of value-weighted EUROFIDAI Europe and country indices** (with reinvested dividends or without reinvested dividends, for daily returns).

The reference values of these indices are equal to 100 on December 30, 2021, which explains why the indices with dividends are lower than the corresponding indices without dividends.

3.1 Europe (foreign stocks are excluded)

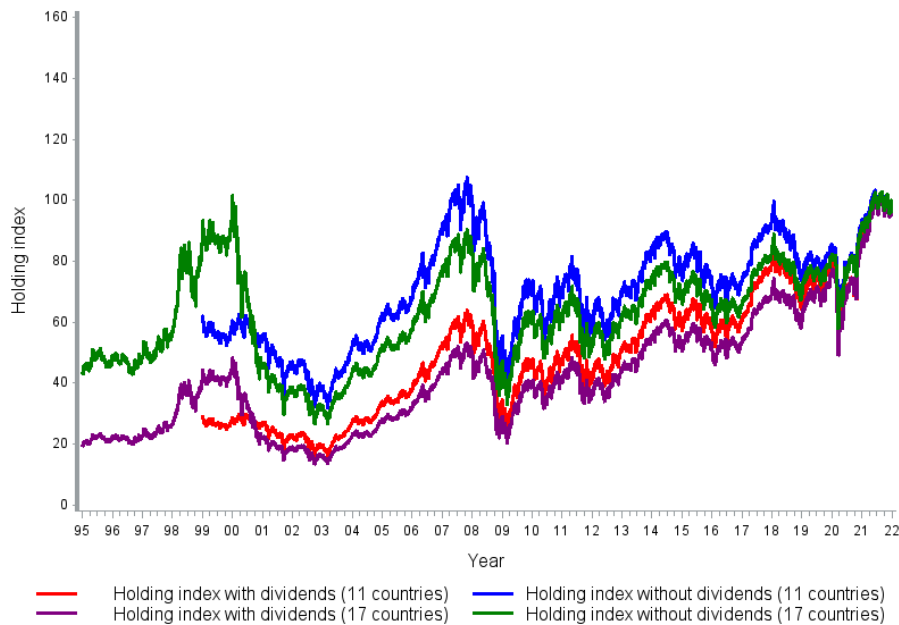
3.1.1 General Indices for Europe, quotes in Euro

General EUROFIDAI Indices for Europe, quoted in euro



3.1.2 General Indices for Europe, quotes in Dollar

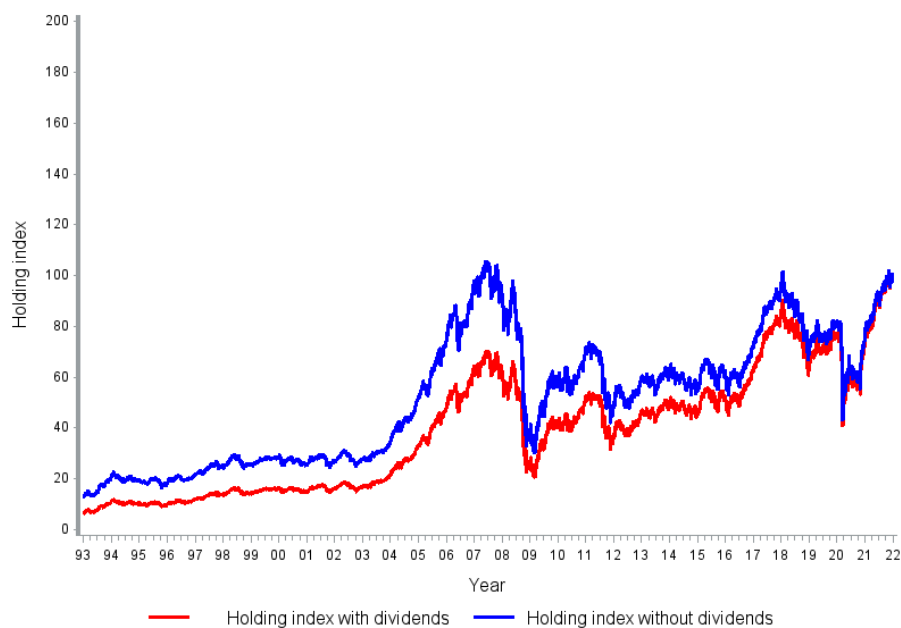
General EUROFIDAI Indices for Europe, quoted in U.S. dollar



3.2 European Countries (foreign stocks are excluded)

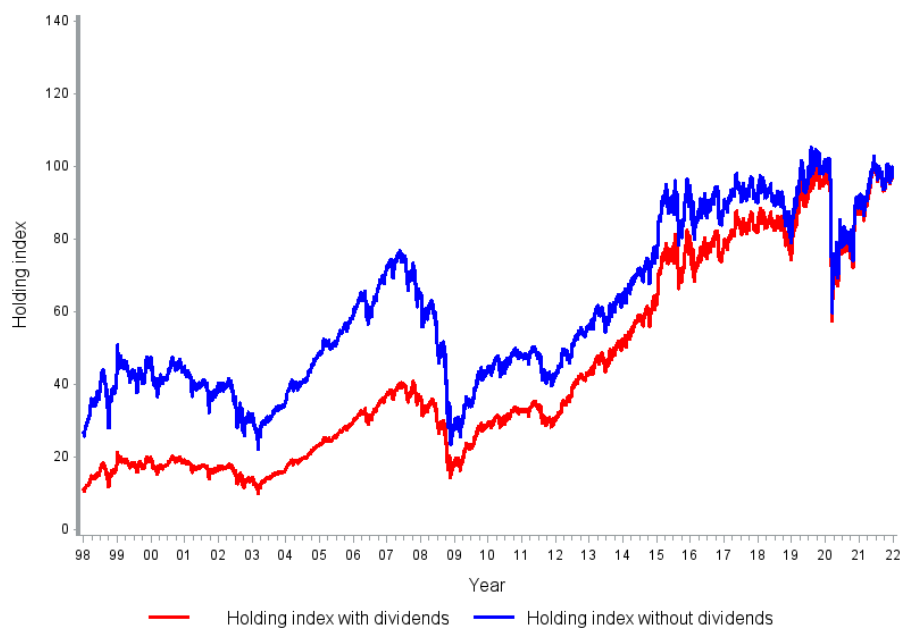
3.2.1 Austria

General EUROFIDAI Indices for Austria



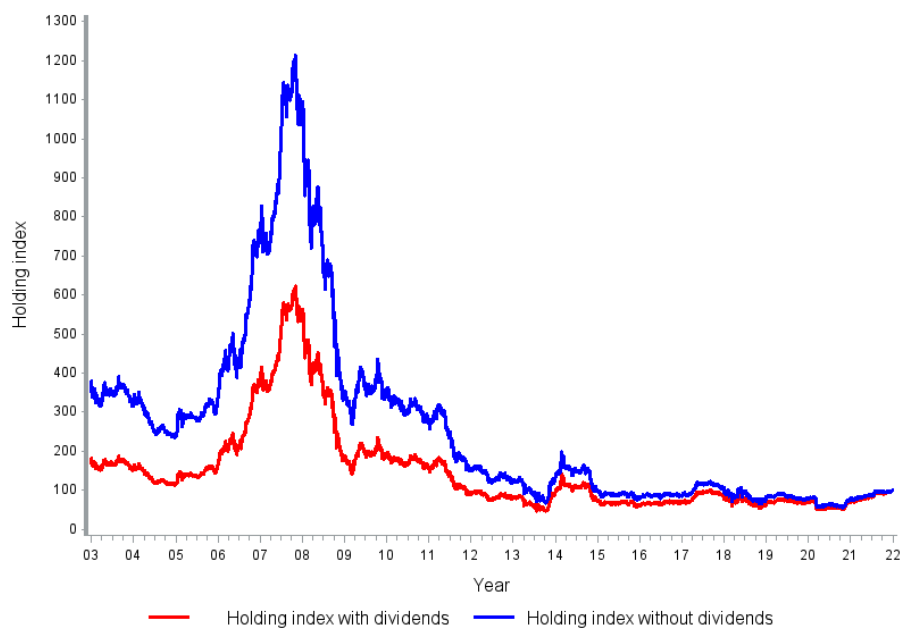
3.2.2 Belgium

General EUROFIDAI Indices for Belgium



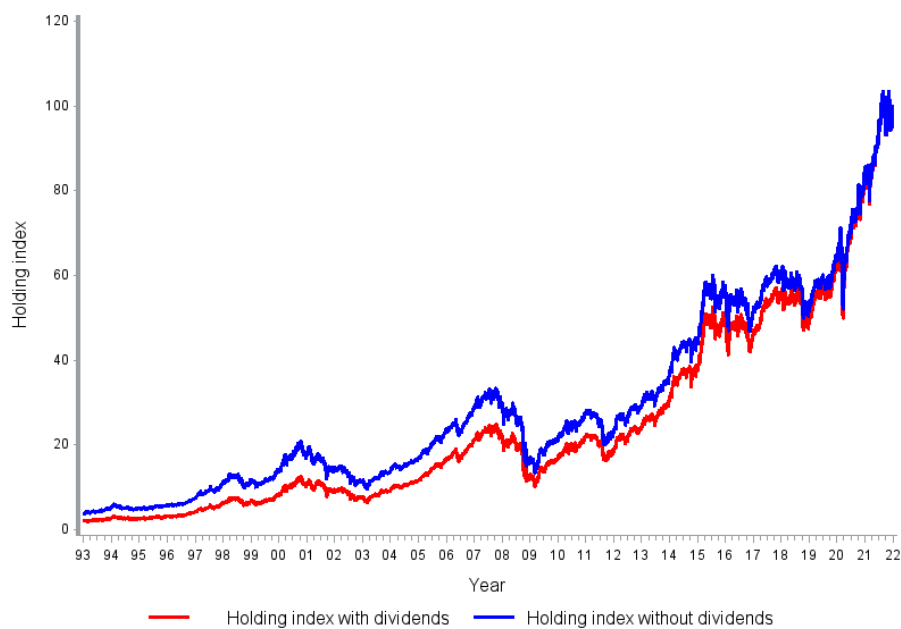
3.2.3 Cyprus

General EUROFIDAI Indices for Cyprus



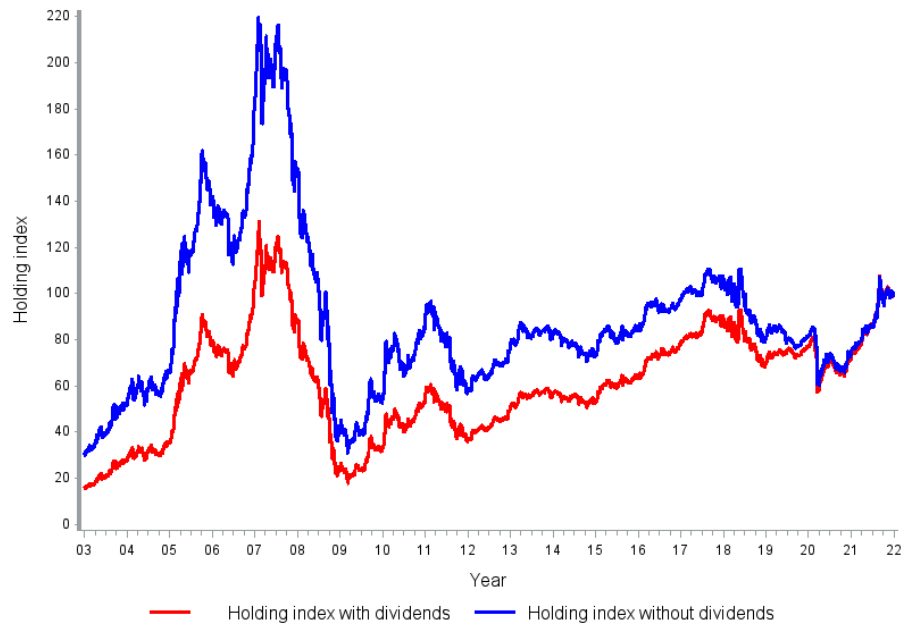
3.2.4 Denmark

General EUROFIDAI Indices for Denmark



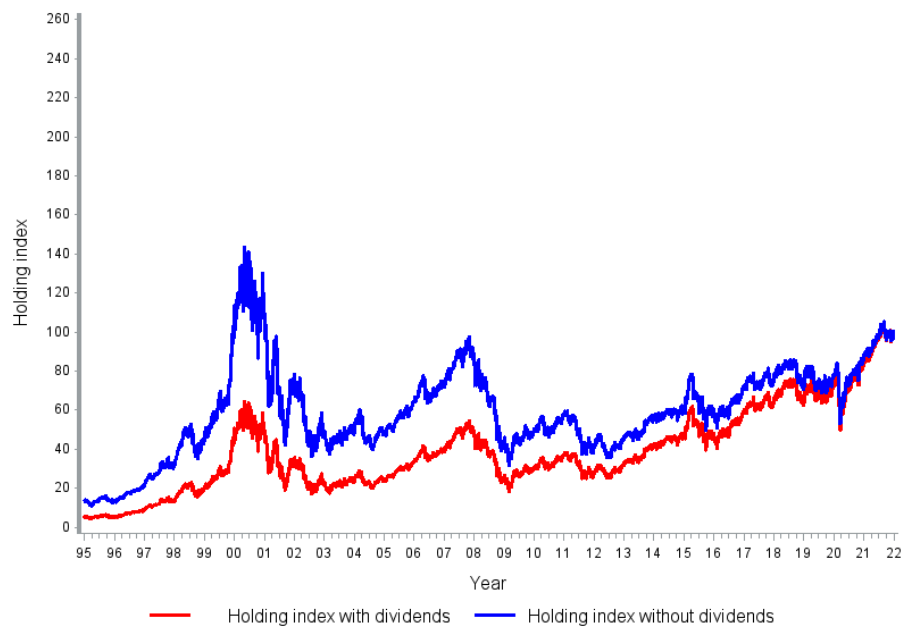
3.2.5 Estonia

General EUROFIDAI Indices for Estonia

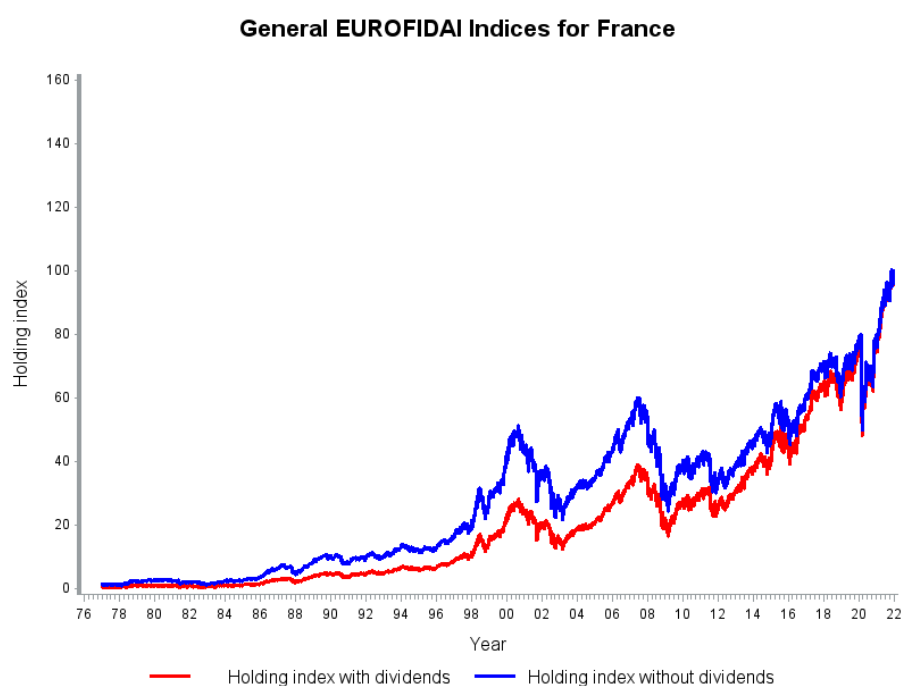


3.2.6 Finland

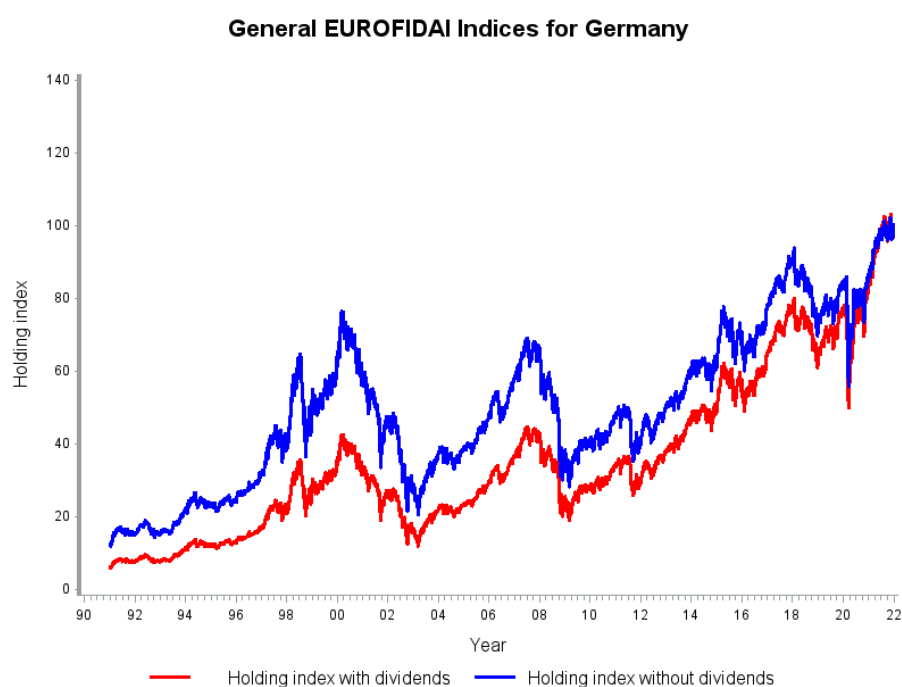
General EUROFIDAI Indices for Finland



3.2.7 France

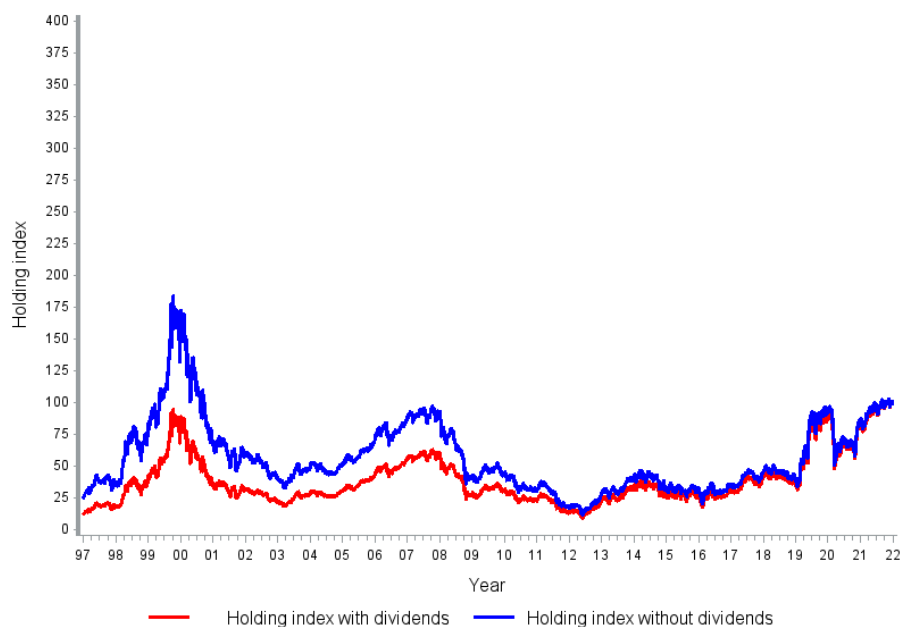


3.2.8 Germany



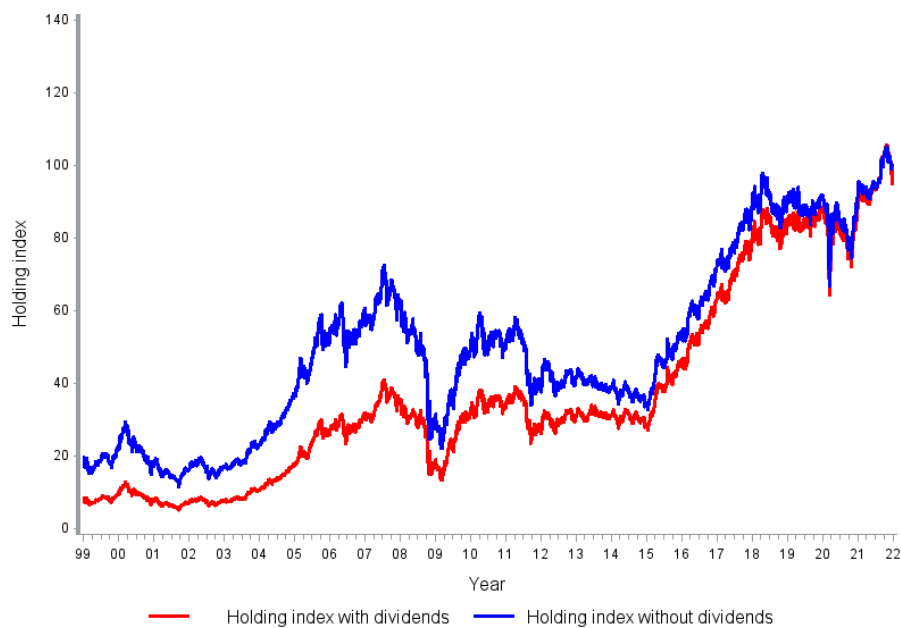
3.2.9 Greece

General EUROFIDAI Indices for Greece

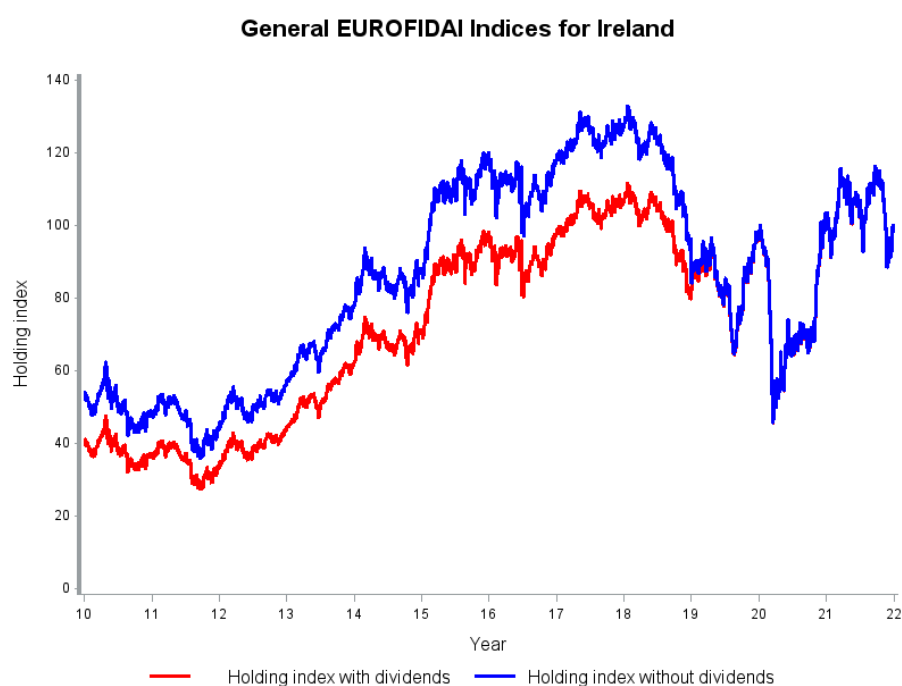


3.2.10 Hungary

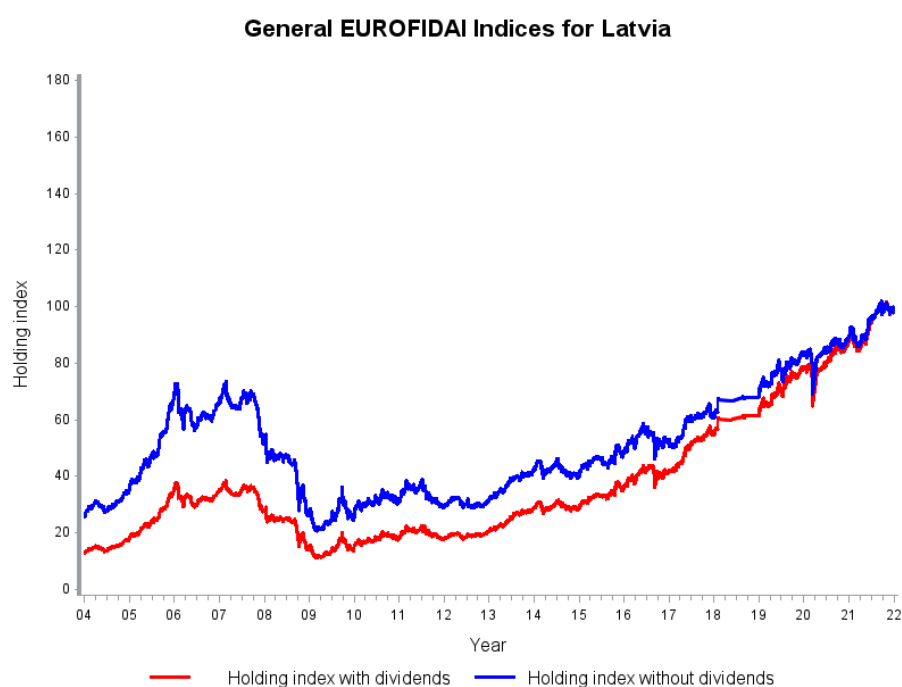
General EUROFIDAI Indices for Hungary



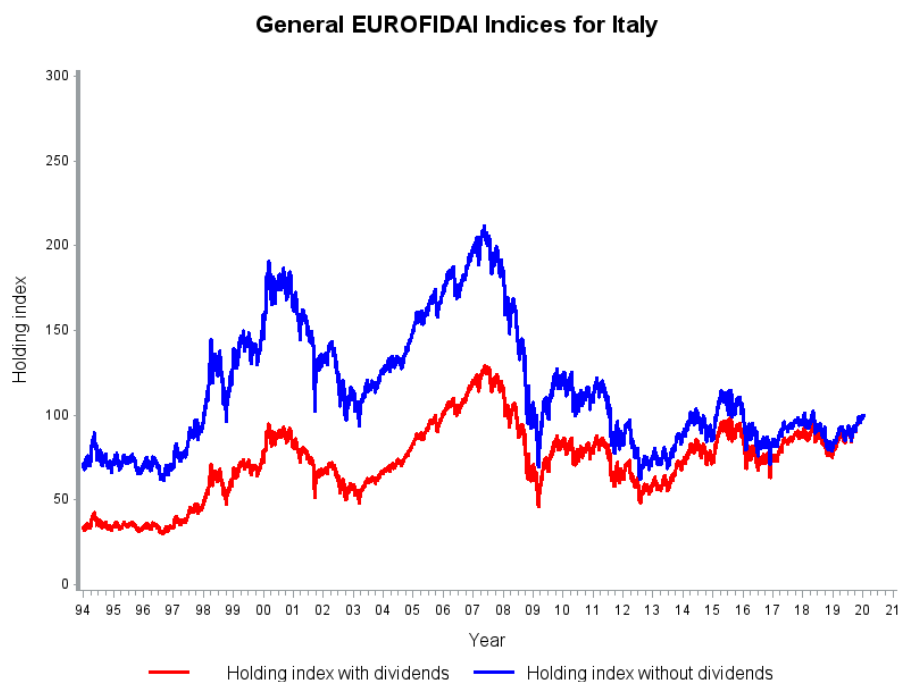
3.2.11 Ireland



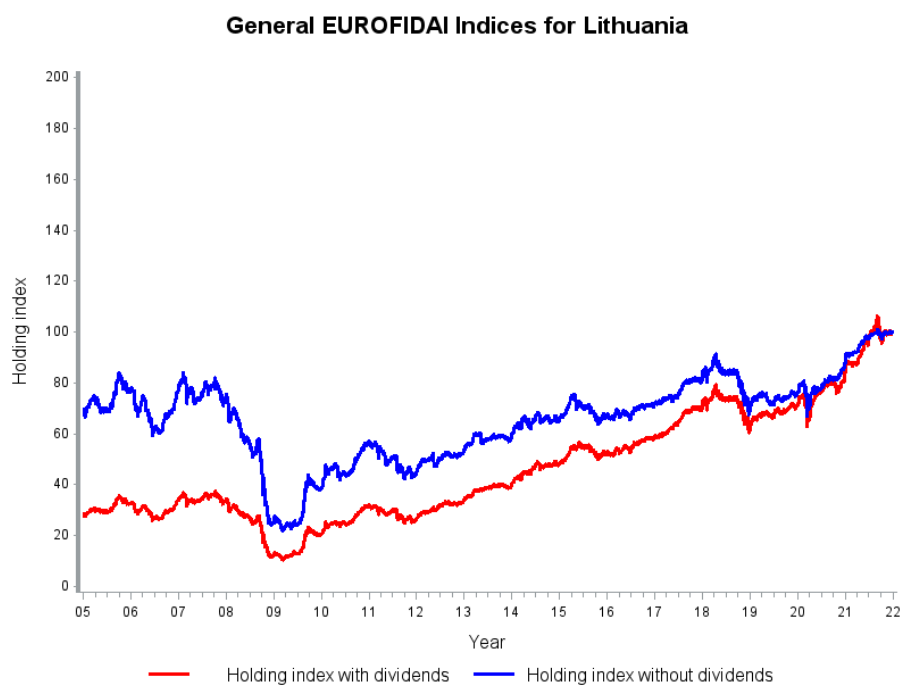
3.2.12 Italy



3.2.13 Latvia

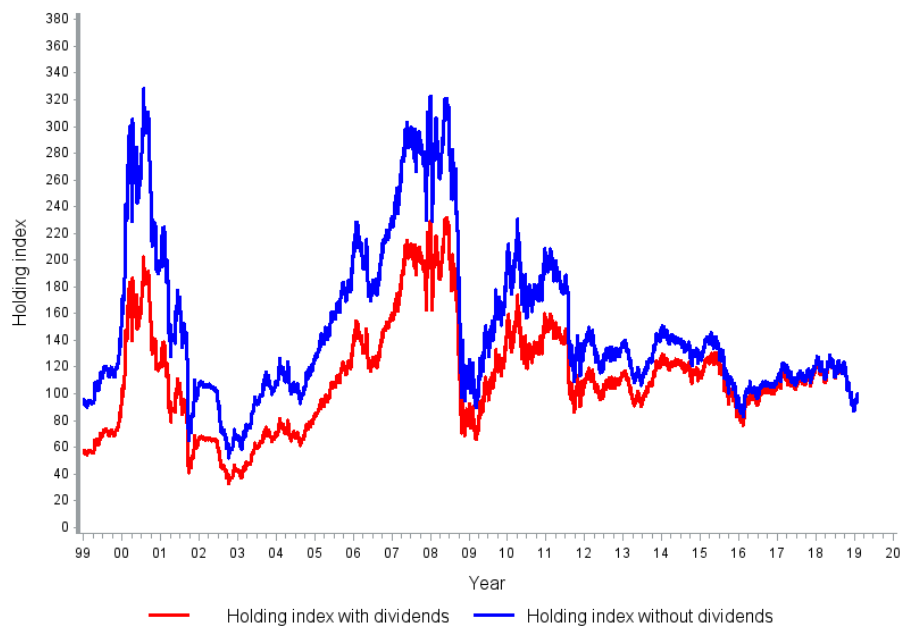


3.2.14 Lithuania



3.2.15 Luxembourg

General EUROFIDAI Indices for Luxembourg

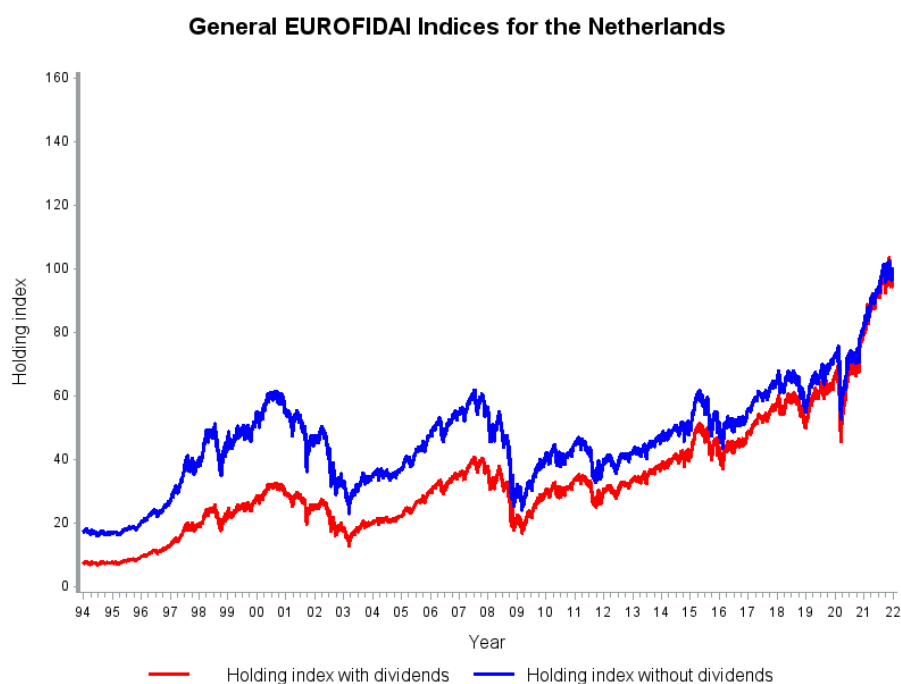


3.2.16 Malta

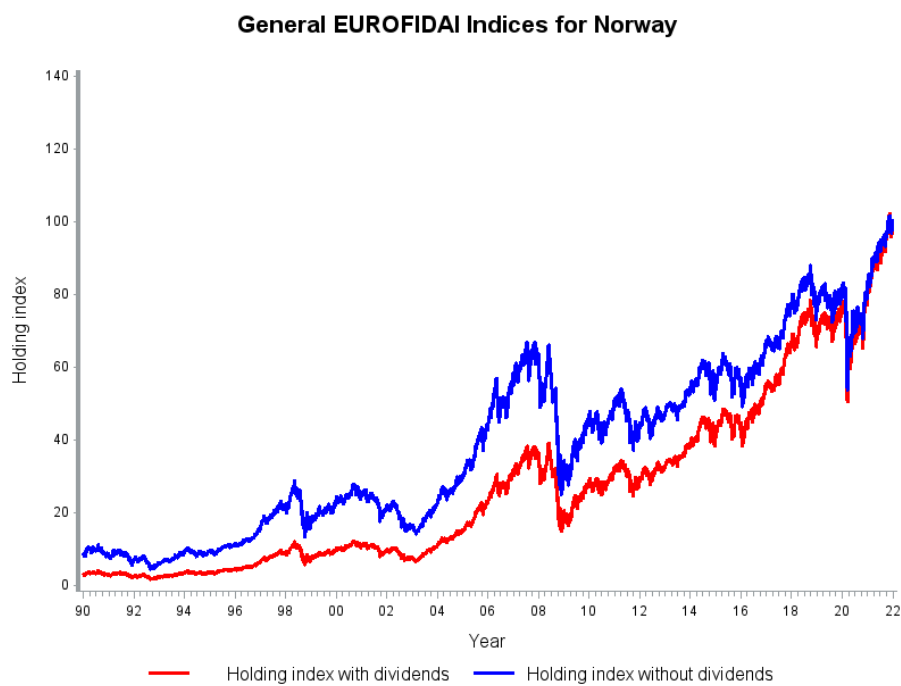
General EUROFIDAI Indices for Malta



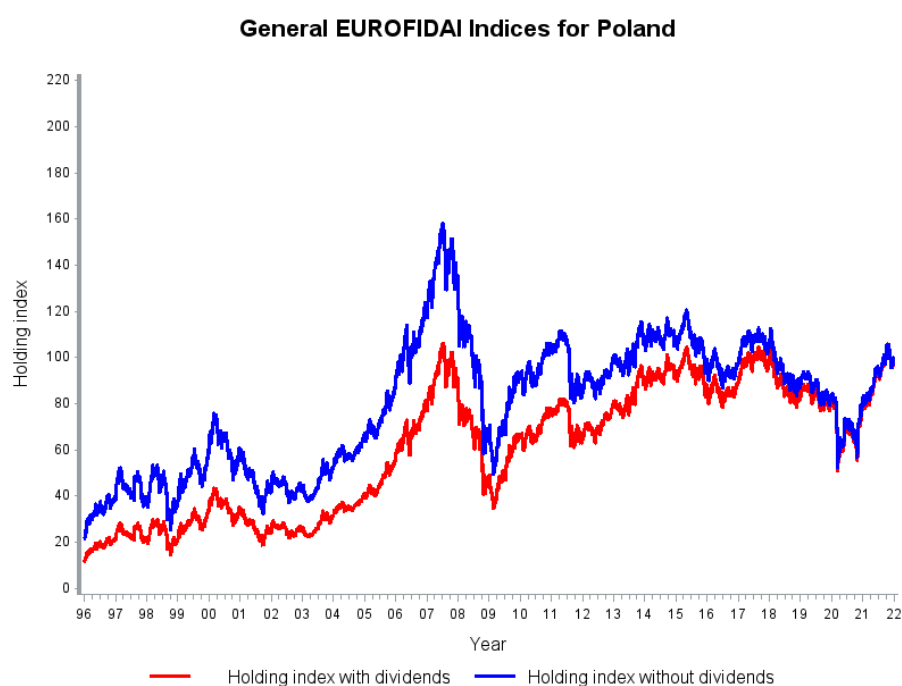
3.2.17 Netherlands



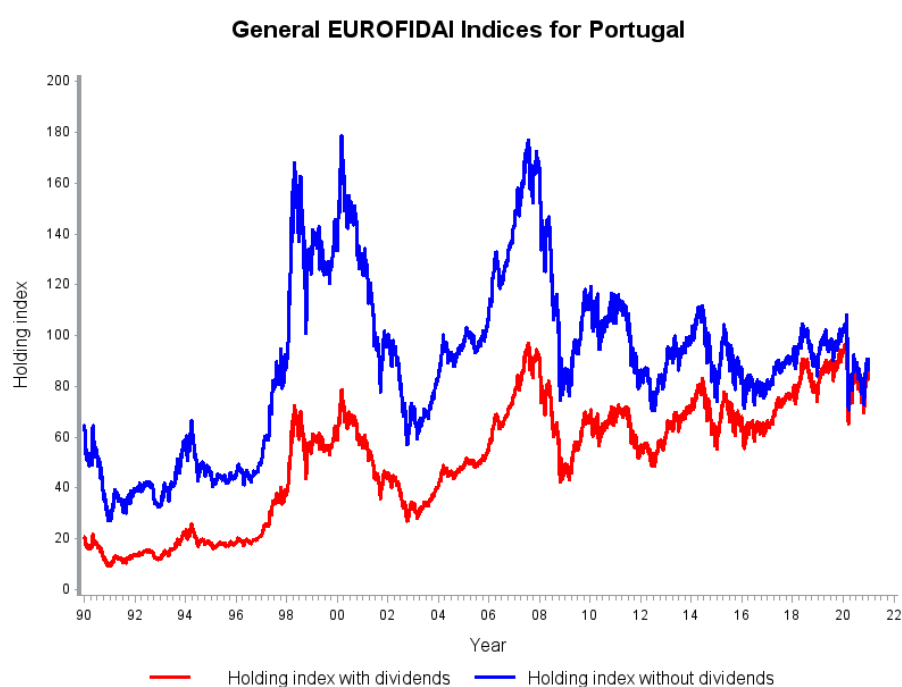
3.2.18 Norway



3.2.19 Poland

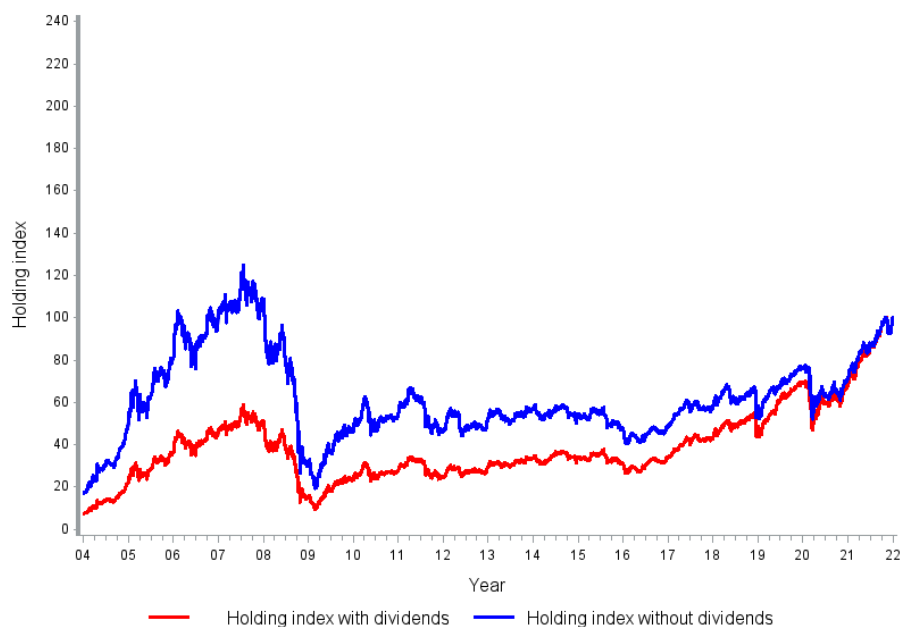


3.2.20 Portugal



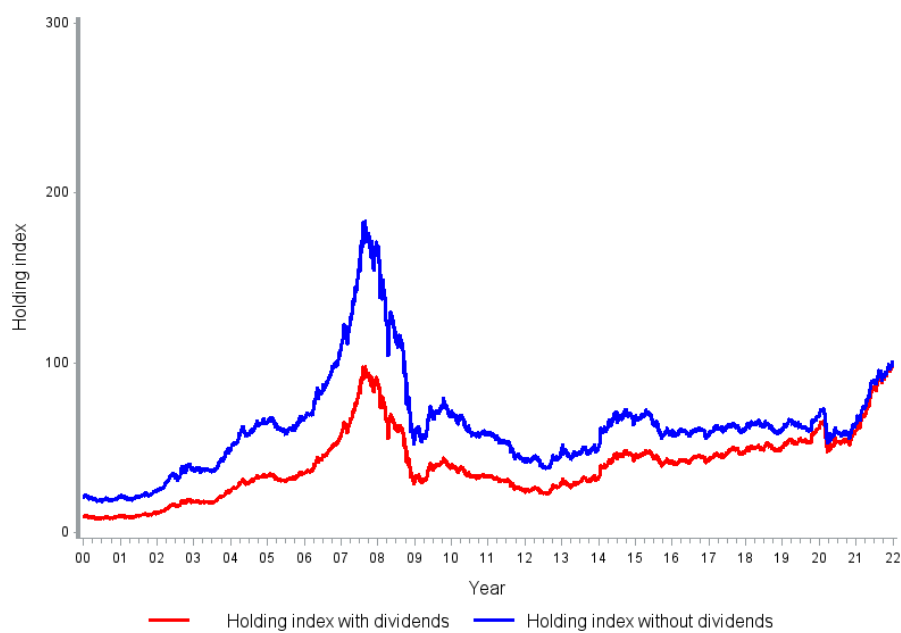
3.2.21 Romania

General EUROFIDAI Indices for Romania

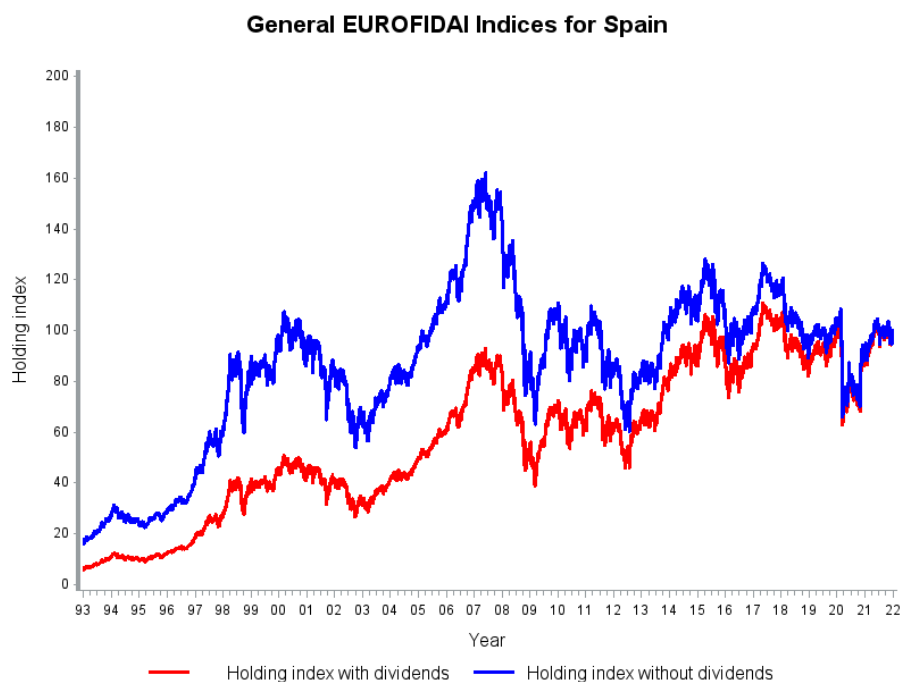


3.2.22 Slovenia

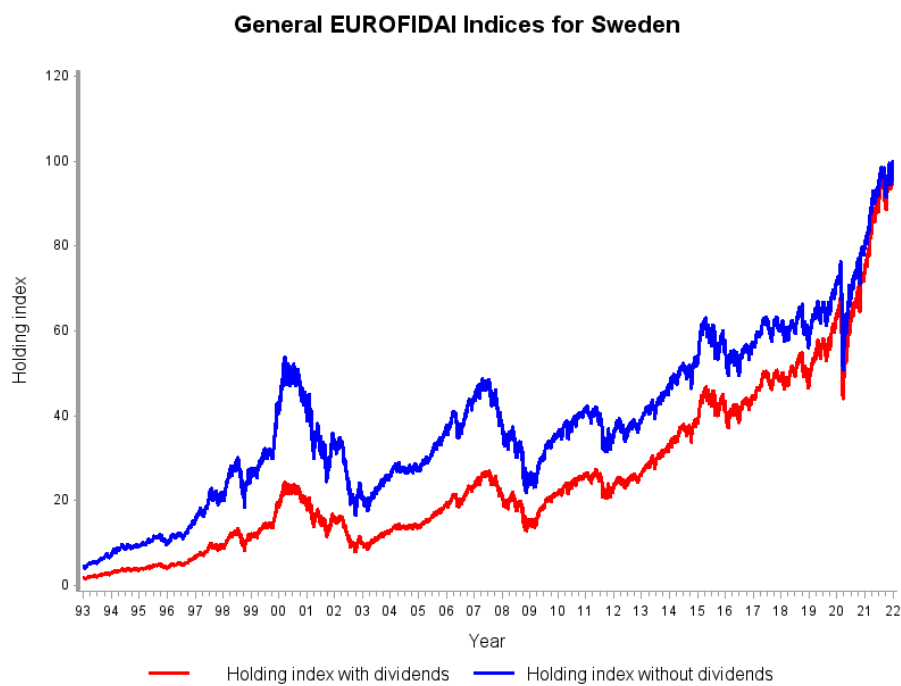
General EUROFIDAI Indices for Slovenia



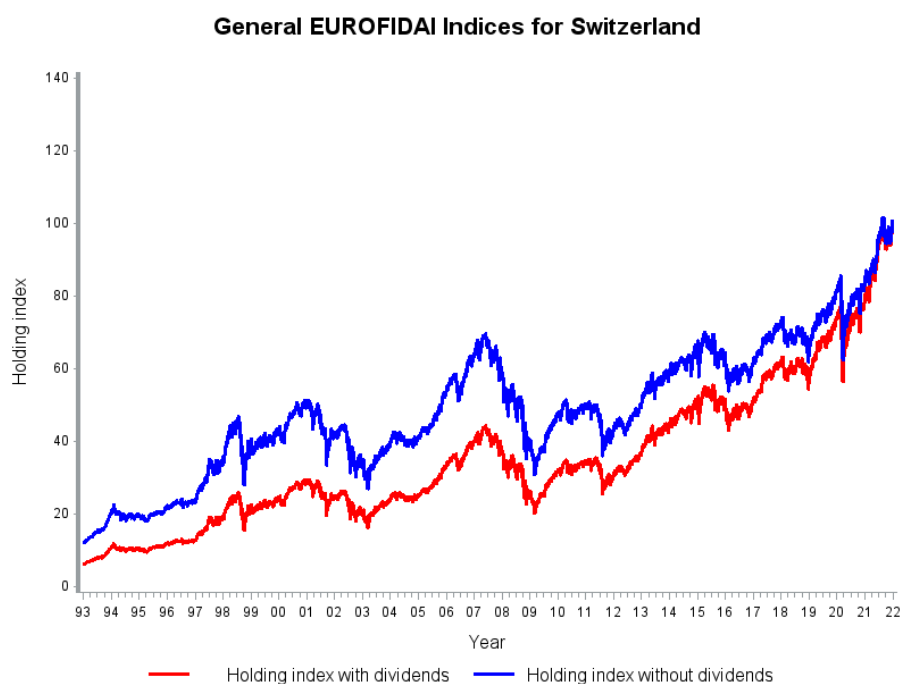
3.2.23 Spain



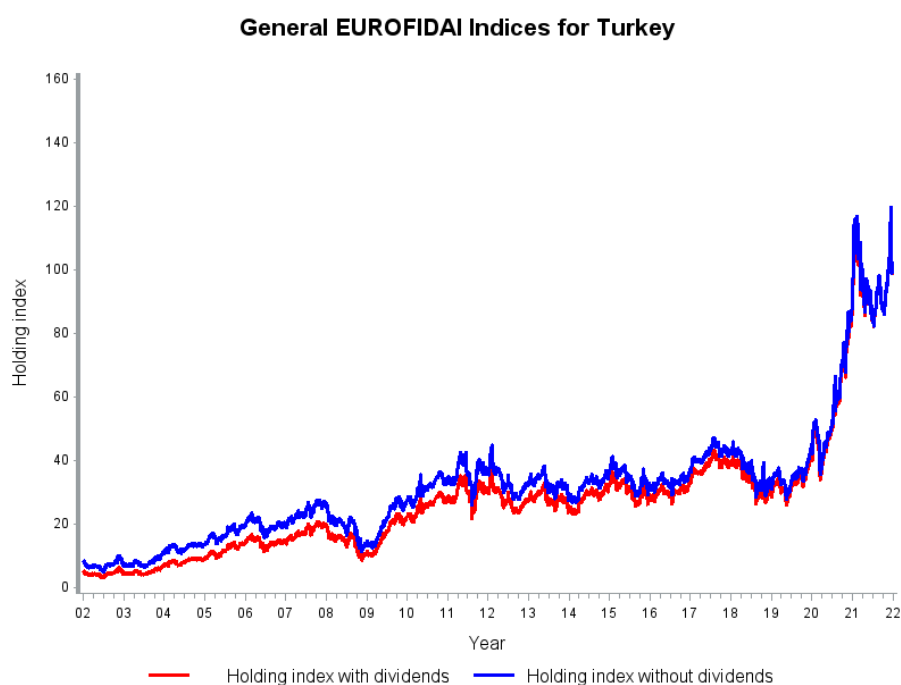
3.2.24 Sweden



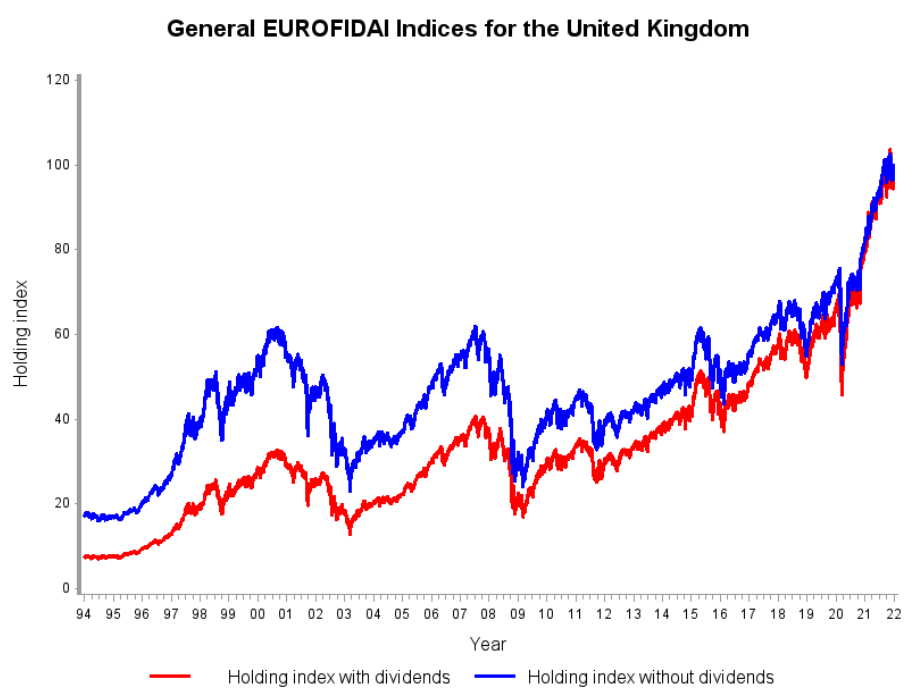
3.2.25 Switzerland



3.2.26 Turkey

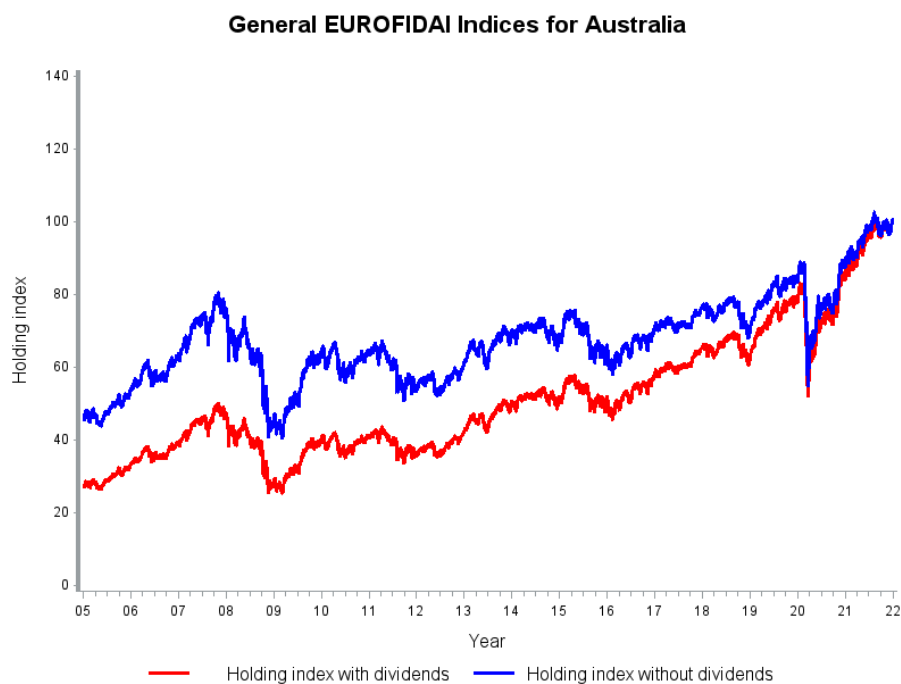


3.2.27 United Kingdom

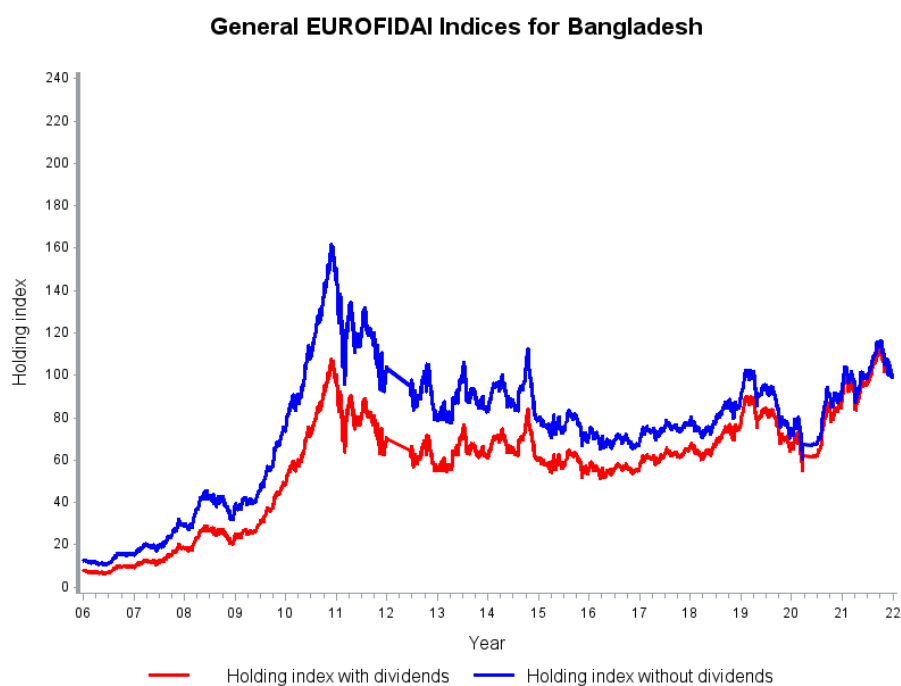


3.3 Asia, Middle-East and Oceania Countries (foreign stocks are excluded)

3.3.1 Australia

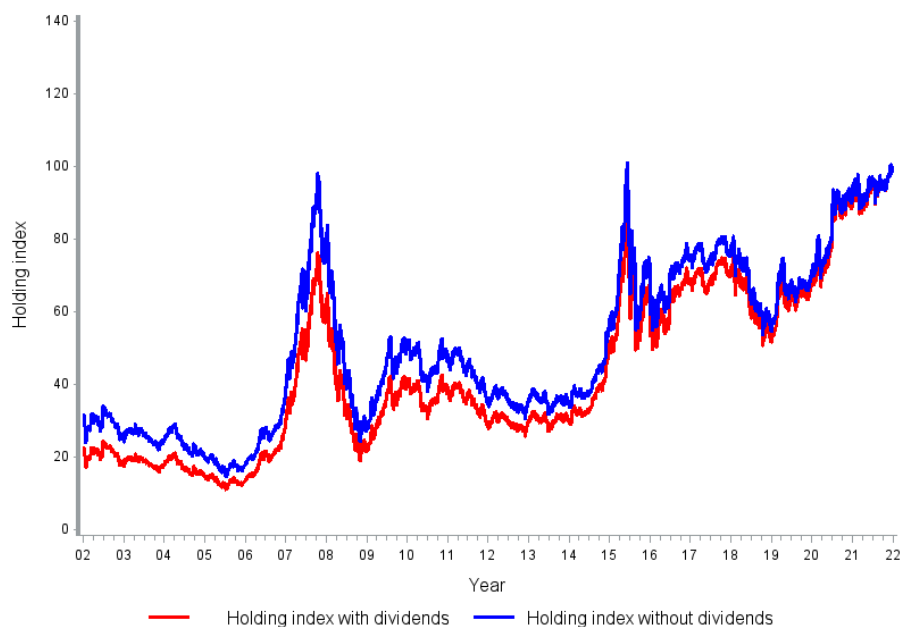


3.3.2 Bangladesh



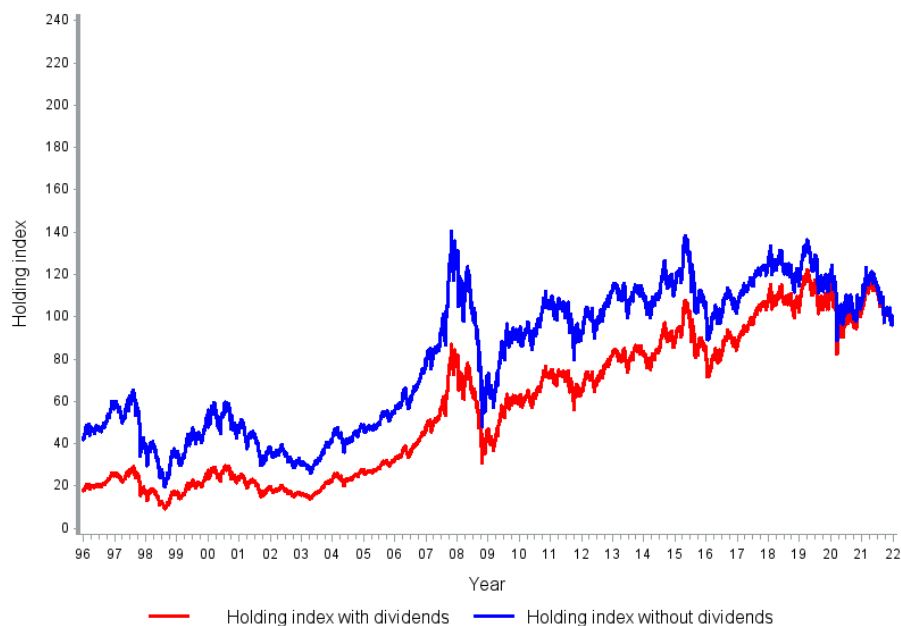
3.3.3 China

General EUROFIDAI Indices for China



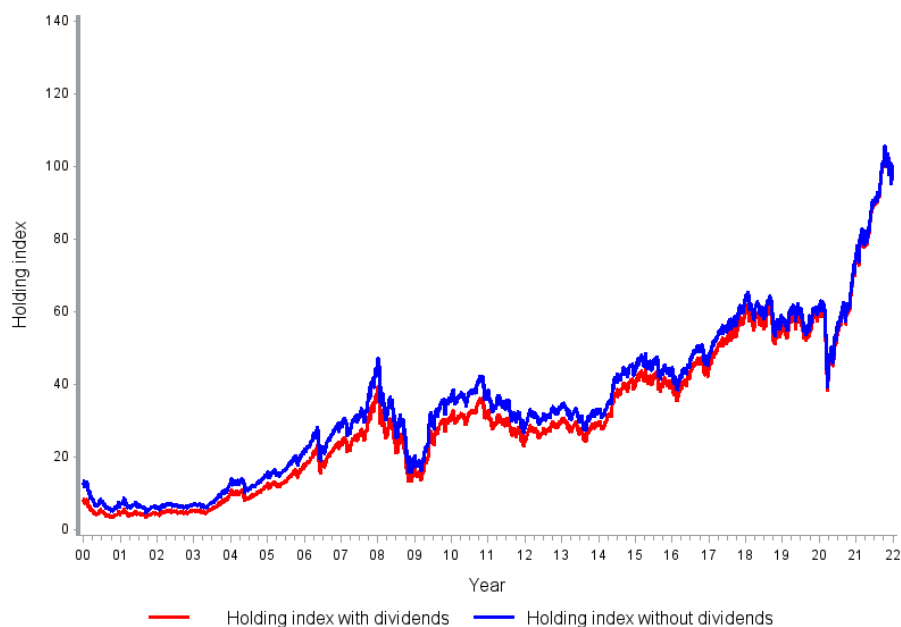
3.3.4 Hong-Kong

General EUROFIDAI Indices for Hong-Kong



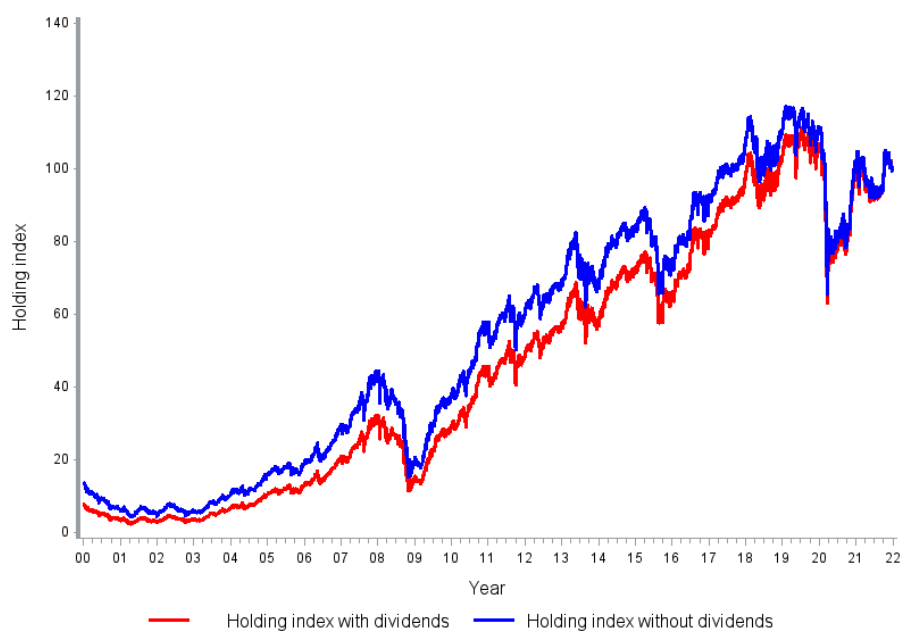
3.3.5 India

General EUROFIDAI Indices for India



3.3.6 Indonesia

General EUROFIDAI Indices for Indonesia



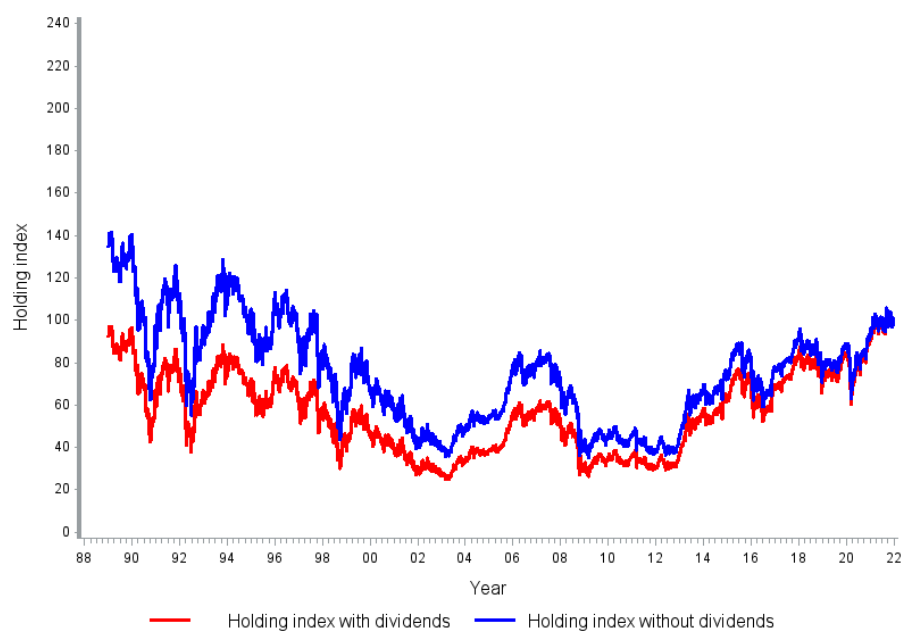
3.3.7 Israel

General EUROFIDAI Indices for Israel



3.3.8 Japan

General EUROFIDAI Indices for Japan



3.3.9 Kazakhstan

General EUROFIDAI Indices for Kazakhstan

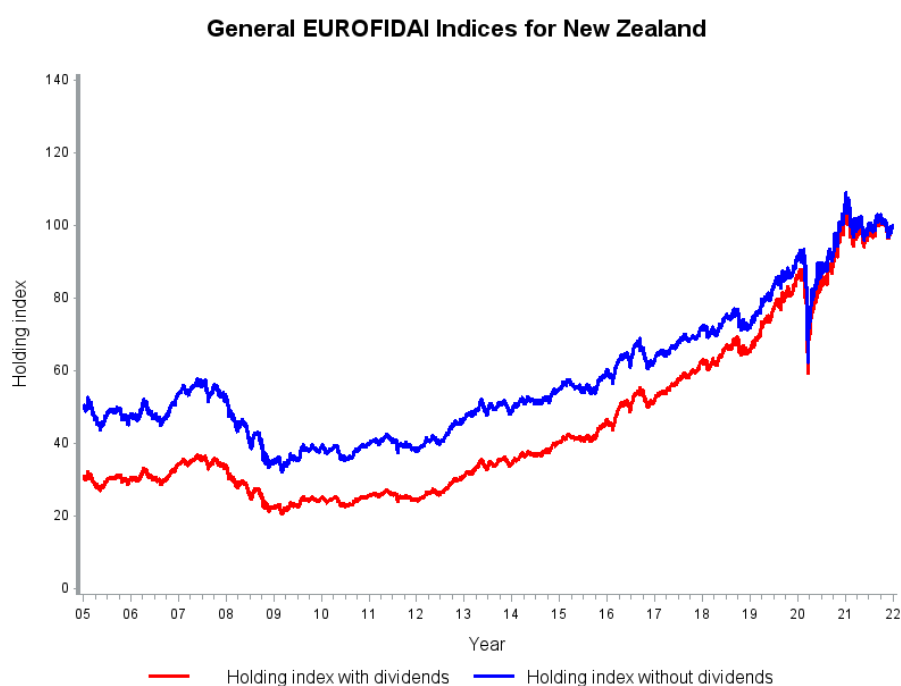


3.3.10 Malaysia

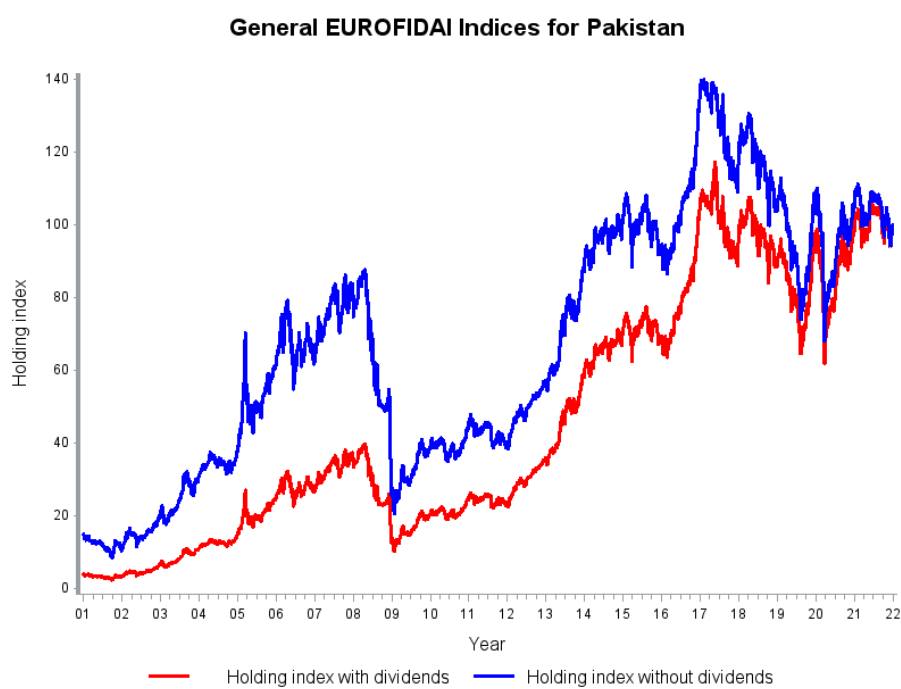
General EUROFIDAI Indices for Malaysia



3.3.11 New Zealand

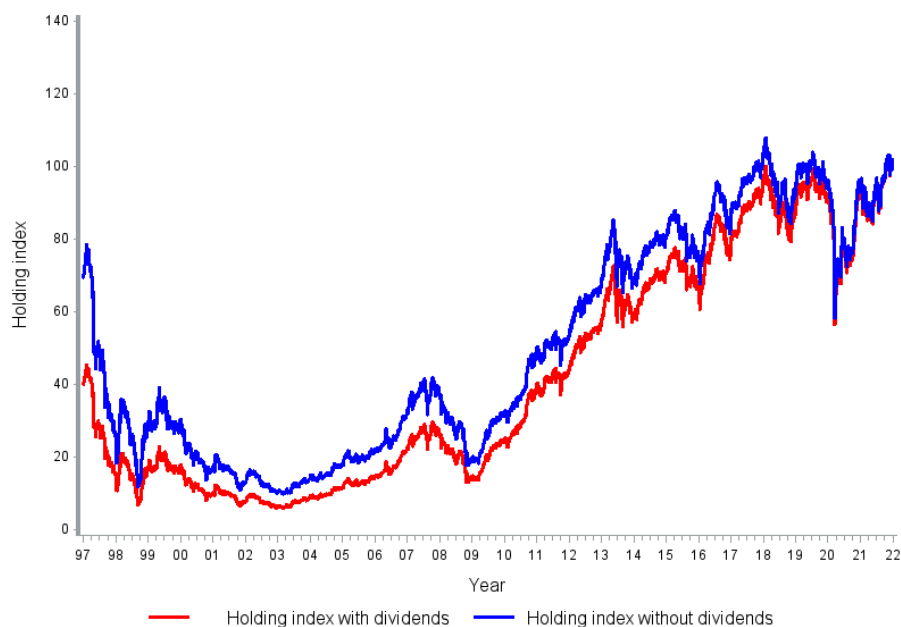


3.3.12 Pakistan



3.3.13 Philippines

General EUROFIDAI Indices for Philippines

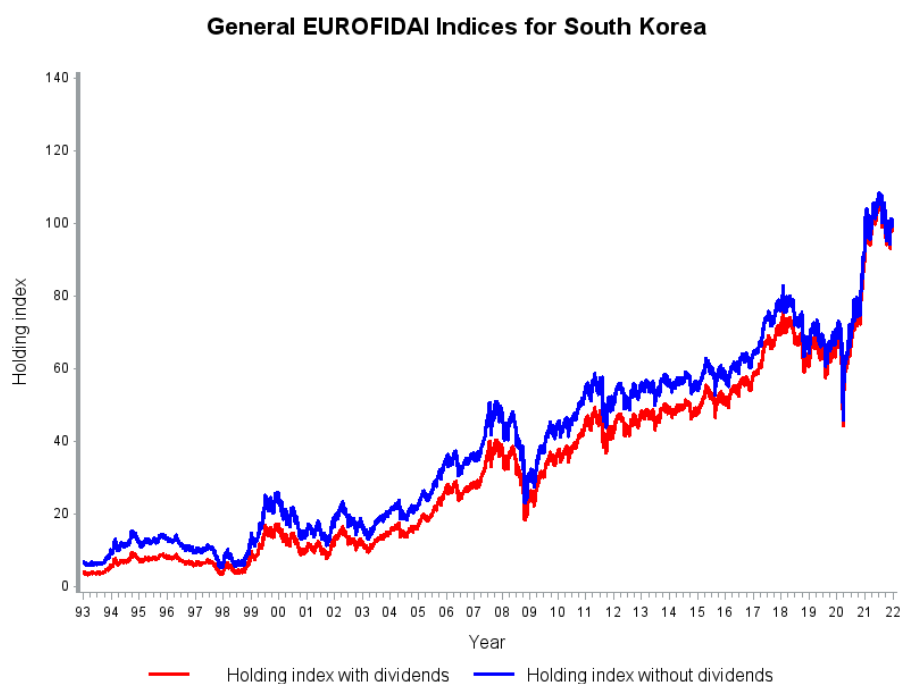


3.3.14 Singapore

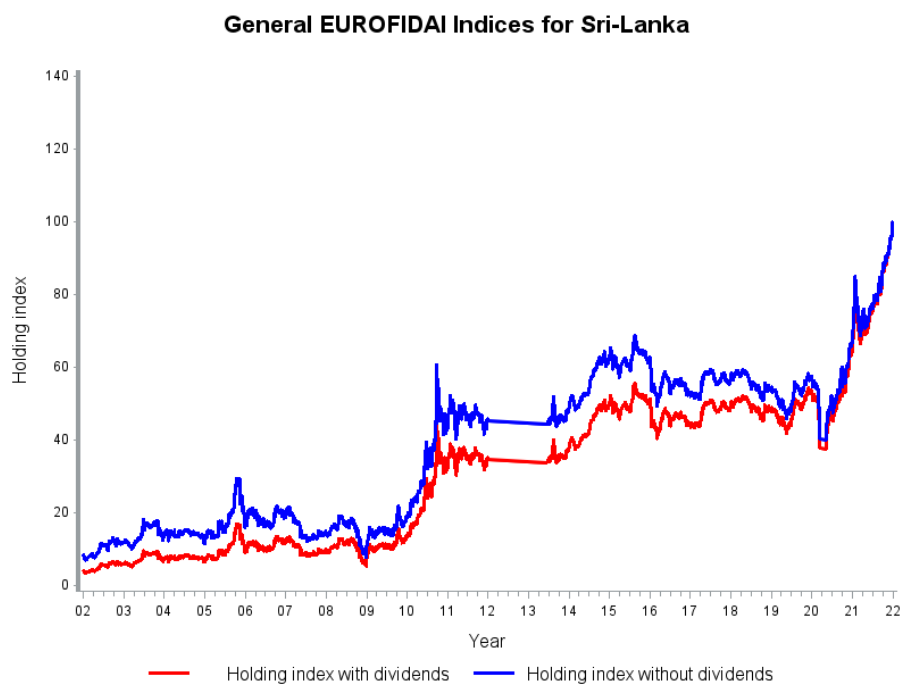
General EUROFIDAI Indices for Singapour



3.3.15 South Korea

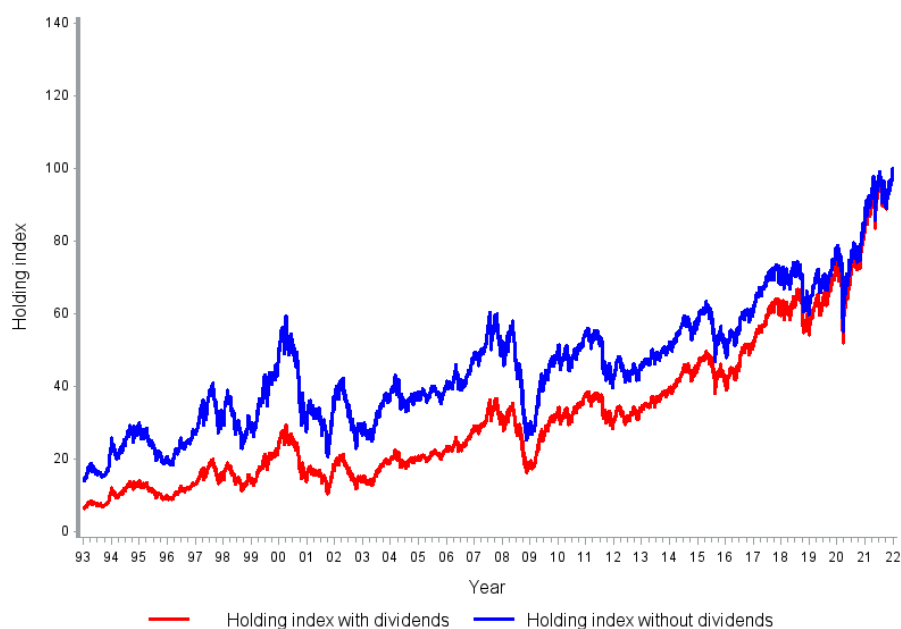


3.3.16 Sri-Lanka



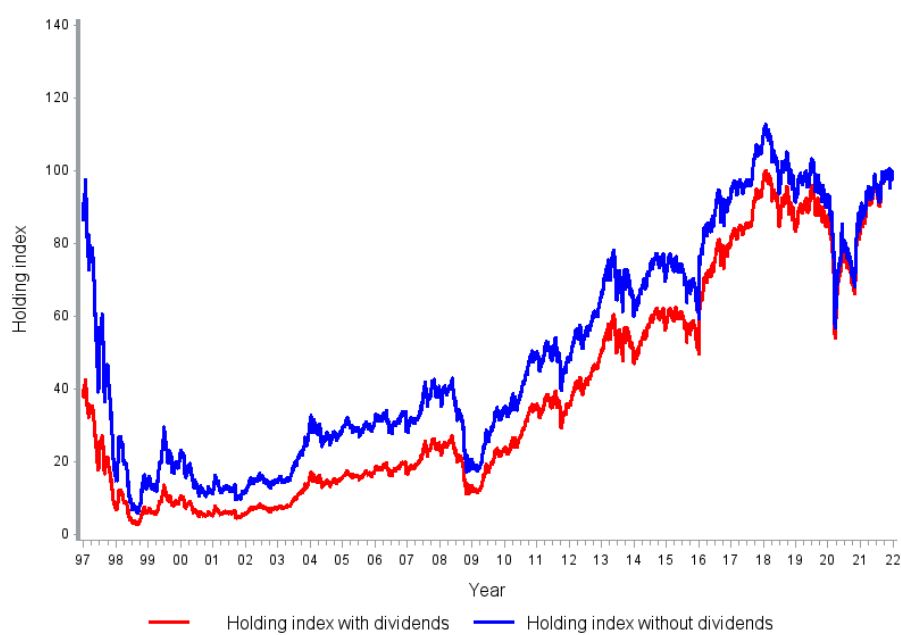
3.3.17 Taiwan

General EUROFIDAI Indices for Taiwan

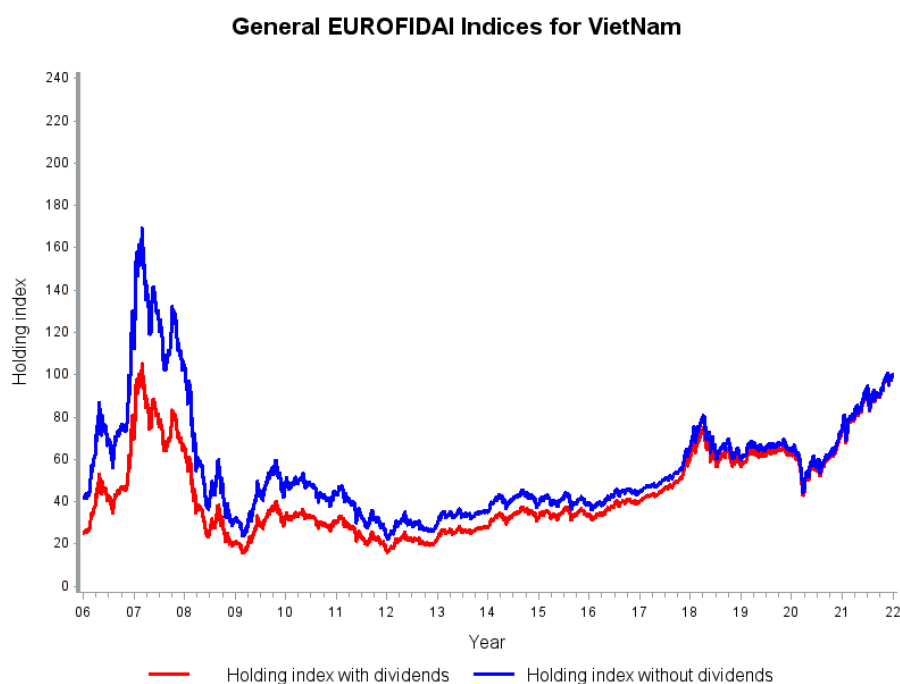


3.3.18 Thailand

General EUROFIDAI Indices for Thailand



3.3.19 Vietnam



4.APPENDIX II

4.1 Availability period of Country and Europe indices

A: Europe

- **Europe (US Dollar)** January, 1995 – December, 2021
- **Europe (Euro)** January, 1995 – December, 2021

B: European countries

- **Austria** January, 1993 – December, 2021
- **Belgium** January, 1998 – December, 2021
- **Cyprus** January, 2003 – December, 2021
- **Denmark** January, 1993 – December, 2021
- **Estonia** January, 2003 – December, 2021
- **Finland** January, 1995 – December, 2021

- **France** January, 1977 – December, 2021
- **Germany** January, 1991 – December, 2021
- **Greece** January, 1997 - December, 2021
- **Hungary** January, 1999 – December, 2021
- **Ireland** January, 1996 – December, 2021
- **Italy** January, 1994 - December, 2021
- **Latvia** January, 2004 – December, 2021
- **Lithuania** January, 2005 – December, 2021
- **Luxembourg** January, 1999 – December, 2021
- **Malta** January, 2005 – December, 2021
- **Netherlands** January, 1994 - December, 2021
- **Norway** January, 1990 – December, 2021
- **Poland** January, 1996 – December, 2021
- **Portugal** January, 1990 - December, 2021
- **Romania** January, 2004 – December, 2021
- **Slovenia** January, 2000 – December, 2021
- **Spain** January, 1993 - December, 2021
- **Sweden** January, 1993 – December, 2021
- **Switzerland** January, 1993 – December, 2021
- **Turkey** January, 2002 – December, 2021
- **United Kingdom** January, 1990 – December , 2021

C: Asia, Middle-East and Oceania countries

- **Australia** January, 2005 – December, 2021
- **Bangladesh** January, 2006 – December, 2021
- **China** January, 2002 – December, 2021
- **Hong-Kong** January, 1996 – December, 2021
- **India** January, 2000 – December, 2021
- **Indonesia** January, 2000 – December, 2021
- **Israel** January, 2005 – December, 2021
- **Japan** January, 1989 – December, 2021
- **Kazakhstan** January, 2013 - December, 2021
- **Malaysia** January, 1996 – December, 2021
- **New Zealand** January, 2005 – December, 2021
- **Pakistan** January, 2001 - December, 2021
- **Philippines** January, 1997 – December, 2021

- **Singapore** January, 1995 – December, 2021
- **South Korea** January, 1993 – December, 2021
- **Sri-Lanka** January, 2002 – December, 2021
- **Taiwan** January, 1993 – December, 2021
- **Thailand** January, 1998 - December, 2021
- **Vietnam** January, 2006 – December, 2021

4.2 List of all country and sector Eurofidai codes (Europe)

This section presents **all EUROFIDAI codes of the country and sector indices computed by EUROFIDAI**. For each country and sector, we list the codes of equally- and value-weighted indices, with and without foreign securities.

Geographical Area (code)	Indices	General (00)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000040092	301000100040092
	value-weighted	302000000040092	302000100040092
Belgium (120)	equally-weighted	301000000040120	301000100040120
	value-weighted	302000000040120	302000100040120
Cyprus (224)	equally-weighted	301000000040224	301000100040224
	value-weighted	302000000040224	302000100040224
Denmark (272)	equally-weighted	301000000040272	301000100040272
	value-weighted	302000000040272	302000100040272
Estonia (933)	equally-weighted	301000000040933	301000100040933
	value-weighted	302000000040933	302000100040933
Finland (354)	equally-weighted	301000000040354	301000100040354
	value-weighted	302000000040354	302000100040354
France (369)	equally-weighted	301000000040369	301000100040369
	value-weighted	302000000040369	302000100040369
Germany (44)	equally-weighted	301000000040044	301000100040044
	value-weighted	302000000040044	302000100040044
Greece (412)	equally-weighted	301000000040412	301000100040412
	value-weighted	302000000040412	302000100040412
Hungary (474)	equally-weighted	301000000040474	301000100040474
	value-weighted	302000000040474	302000100040474
Ireland (510)	equally-weighted	301000000040510	301000100040510
	value-weighted	302000000040510	302000100040510

Italy (525)	equally-weighted	301000000040525	301000100040525
	value-weighted	302000000040525	302000100040525
Latvia (935)	equally-weighted	301000000040935	301000100040935
	value-weighted	302000000040935	302000100040935
Lithuania (930)	equally-weighted	301000000040930	301000100040930
	value-weighted	302000000040930	302000100040930
Luxembourg (576)	equally-weighted	301000000040576	301000100040576
	value-weighted	302000000040576	302000100040576
Malta (600)	equally-weighted	301000000040600	301000100040600
	value-weighted	302000000040600	302000100040600
Netherlands (730)	equally-weighted	301000000040730	301000100040730
	value-weighted	302000000040730	302000100040730
Norway (662)	equally-weighted	301000000040662	301000100040662
	value-weighted	302000000040662	302000100040662
Poland (752)	equally-weighted	301000000040752	301000100040752
	value-weighted	302000000040752	302000100040752
Portugal (760)	equally-weighted	301000000040760	301000100040760
	value-weighted	302000000040760	302000100040760
Romania (796)	equally-weighted	301000000040796	301000100040796
	value-weighted	302000000040796	302000100040796
Slovenia (975)	equally-weighted	301000000040975	301000100040975
	value-weighted	302000000040975	302000100040975
Spain (310)	equally-weighted	301000000040310	301000100040310
	value-weighted	302000000040310	302000100040310
Sweden (864)	equally-weighted	301000000040864	301000100040864
	value-weighted	302000000040864	302000100040864
Switzerland (001)	equally-weighted	301000000040001	301000100040001
	value-weighted	302000000040001	302000100040001
Turkey (928)	equally-weighted	301000000040928	301000100040928
	value-weighted	302000000040928	302000100040928
United Kingdom (402)	equally-weighted	301000000040402	301000100040402
	value-weighted	302000000040402	302000100040402
Europe 11 countries in Euro	equally-weighted	301000000050008	
	value-weighted	302000000050008	
Europe 11 countries in USD	equally-weighted	301000000050007	
	value-weighted	302000000050007	
Europe 17 countries in Euro	equally-weighted	301000000050010	
	value-weighted	302000000050010	
Europe 17 countries in USD	equally-weighted	301000000050009	
	value-weighted	302000000050009	

		Energy (01)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Austria (092)	equally-weighted	301000000140092	301000100140092
	value-weighted	302000000140092	302000100140092
Belgium (120)	equally-weighted	301000000140120	301000100140120
	value-weighted	302000000140120	302000100140120
Cyprus (224)	equally-weighted	301000000140224	301000100140224
	value-weighted	302000000140224	302000100140224
Denmark (272)	equally-weighted	301000000140272	301000100140272
	value-weighted	302000000140272	302000100140272
Estonia (933)	equally-weighted	301000000140933	301000100140933
	value-weighted	302000000140933	302000100140933
Finland (354)	equally-weighted	301000000140354	301000100140354
	value-weighted	302000000140354	302000100140354
France (369)	equally-weighted	301000000140369	301000100140369
	value-weighted	302000000140369	302000100140369
Germany (44)	equally-weighted	301000000140044	301000100140044
	value-weighted	302000000140044	302000100140044
Greece (412)	equally-weighted	301000000140412	301000100140412
	value-weighted	302000000140412	302000100140412
Hungary (474)	equally-weighted	301000000140474	301000100140474
	value-weighted	302000000140474	302000100140474
Ireland (510)	equally-weighted	301000000140510	301000100140510
	value-weighted	302000000140510	302000100140510
Italy (525)	equally-weighted	301000000140525	301000100140525
	value-weighted	302000000140525	302000100140525
Latvia (935)	equally-weighted	301000000140935	301000100140935
	value-weighted	302000000140935	302000100140935
Lithuania (930)	equally-weighted	301000000140930	301000100140930
	value-weighted	302000000140930	302000100140930
Luxembourg (576)	equally-weighted	301000000140576	301000100140576
	value-weighted	302000000140576	302000100140576
Malta (600)	equally-weighted	301000000140600	301000100140600
	value-weighted	302000000140600	302000100140600
Netherlands (730)	equally-weighted	301000000140730	301000100140730
	value-weighted	302000000140730	302000100140730
Norway (662)	equally-weighted	301000000140662	301000100140662
	value-weighted	302000000140662	302000100140662

Poland (752)	equally-weighted	301000000140752	301000100140752
	value-weighted	302000000140752	302000100140752
Portugal (760)	equally-weighted	301000000140760	301000100140760
	value-weighted	302000000140760	302000100140760
Romania (796)	equally-weighted	301000000140796	301000100140796
	value-weighted	302000000140796	302000100140796
Slovenia (975)	equally-weighted	301000000140975	301000100140975
	value-weighted	302000000140975	302000100140975
Spain (310)	equally-weighted	301000000140310	301000100140310
	value-weighted	302000000140310	302000100140310
Sweden (864)	equally-weighted	301000000140864	301000100140864
	value-weighted	302000000140864	302000100140864
Switzerland (001)	equally-weighted	301000000140001	301000100140001
	value-weighted	302000000140001	302000100140001
Turkey (928)	equally-weighted	301000000140928	301000100140928
	value-weighted	302000000140928	302000100140928
United Kingdom (402)	equally-weighted	301000000140402	301000100140402
	value-weighted	302000000140402	302000100140402
Europe 11 countries in Euro	equally-weighted	301000000150008	
	value-weighted	302000000150008	
Europe 11 countries in USD	equally-weighted	301000000150007	
	value-weighted	302000000150007	
Europe 17 countries in Euro	equally-weighted	301000000150010	
	value-weighted	302000000150010	
Europe 17 countries in USD	equally-weighted	301000000150009	
	value-weighted	302000000150009	

Geographical Area (code)	Indexes	Materials (02)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000240092	301000100240092
	value-weighted	302000000240092	302000100240092
Belgium (120)	equally-weighted	301000000240120	301000100240120
	value-weighted	302000000240120	302000100240120
Cyprus (224)	equally-weighted	301000000240224	301000100240224
	value-weighted	302000000240224	302000100240224
Denmark (272)	equally-weighted	301000000240272	301000100240272
	value-weighted	302000000240272	302000100240272
Estonia (933)	equally-weighted	301000000240933	301000100240933
	value-weighted	302000000240933	302000100240933
Finland (354)	equally-weighted	301000000240354	301000100240354
	value-weighted	302000000240354	302000100240354

France (369)	equally-weighted	301000000240369	301000100240369
	value-weighted	302000000240369	302000100240369
Germany (44)	equally-weighted	301000000240044	301000100240044
	value-weighted	302000000240044	302000100240044
Greece (412)	equally-weighted	301000000240412	301000100240412
	value-weighted	302000000240412	302000100240412
Hungary (474)	equally-weighted	301000000240474	301000100240474
	value-weighted	302000000240474	302000100240474
Ireland (510)	equally-weighted	301000000240510	301000100240510
	value-weighted	302000000240510	302000100240510
Italy (525)	equally-weighted	301000000240525	301000100240525
	value-weighted	302000000240525	302000100240525
Latvia (935)	equally-weighted	301000000240935	301000100240935
	value-weighted	302000000240935	302000100240935
Lithuania (930)	equally-weighted	301000000240930	301000100240930
	value-weighted	302000000240930	302000100240930
Luxembourg (576)	equally-weighted	301000000240576	301000100240576
	value-weighted	302000000240576	302000100240576
Malta (600)	equally-weighted	301000000240600	301000100240600
	value-weighted	302000000240600	302000100240600
Netherlands (730)	equally-weighted	301000000240730	301000100240730
	value-weighted	302000000240730	302000100240730
Norway (662)	equally-weighted	301000000240662	301000100240662
	value-weighted	302000000240662	302000100240662
Poland (752)	equally-weighted	301000000240752	301000100240752
	value-weighted	302000000240752	302000100240752
Portugal (760)	equally-weighted	301000000240760	301000100240760
	value-weighted	302000000240760	302000100240760
Romania (796)	equally-weighted	301000000240796	301000100240796
	value-weighted	302000000240796	302000100240796
Slovenia (975)	equally-weighted	301000000240975	301000100240975
	value-weighted	302000000240975	302000100240975
Spain (310)	equally-weighted	301000000240310	301000100240310
	value-weighted	302000000240310	302000100240310
Sweden (864)	equally-weighted	301000000240864	301000100240864
	value-weighted	302000000240864	302000100240864
Switzerland (001)	equally-weighted	301000000240001	301000100240001
	value-weighted	302000000240001	302000100240001
Turkey (928)	equally-weighted	301000000240928	301000100240928
	value-weighted	302000000240928	302000100240928
United Kingdom (402)	equally-weighted	301000000240402	301000100240402
	value-weighted	302000000240402	302000100240402
	equally-weighted	301000000250008	

Europe 11 countries in Euro	value-weighted	302000000250008	
Europe 11 countries in USD	equally-weighted	301000000250007	
	value-weighted	302000000250007	
Europe 17 countries in Euro	equally-weighted	301000000250010	
	value-weighted	302000000250010	
Europe 17 countries in USD	equally-weighted	301000000250009	
	value-weighted	302000000250009	

Geographical Area (code)	Indexes	Industrials (03)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000340092	301000100340092
	value-weighted	302000000340092	302000100340092
Belgium (120)	equally-weighted	301000000340120	301000100340120
	value-weighted	302000000340120	302000100340120
Cyprus (224)	equally-weighted	301000000340224	301000100340224
	value-weighted	302000000340224	302000100340224
Denmark (272)	equally-weighted	301000000340272	301000100340272
	value-weighted	302000000340272	302000100340272
Estonia (933)	equally-weighted	301000000340933	301000100340933
	value-weighted	302000000340933	302000100340933
Finland (354)	equally-weighted	301000000340354	301000100340354
	value-weighted	302000000340354	302000100340354
France (369)	equally-weighted	301000000340369	301000100340369
	value-weighted	302000000340369	302000100340369
Germany (44)	equally-weighted	301000000340044	301000100340044
	value-weighted	302000000340044	302000100340044
Greece (412)	equally-weighted	301000000340412	301000100340412
	value-weighted	302000000340412	302000100340412
Hungary (474)	equally-weighted	301000000340474	301000100340474
	value-weighted	302000000340474	302000100340474
Ireland (510)	equally-weighted	301000000340510	301000100340510
	value-weighted	302000000340510	302000100340510
Italy (525)	equally-weighted	301000000340525	301000100340525
	value-weighted	302000000340525	302000100340525
Latvia (935)	equally-weighted	301000000340935	301000100340935
	value-weighted	302000000340935	302000100340935
Lithuania (930)	equally-weighted	301000000340930	301000100340930
	value-weighted	302000000340930	302000100340930
Luxembourg (576)	equally-weighted	301000000340576	301000100340576
	value-weighted	302000000340576	302000100340576

Malta (600)	equally-weighted	301000000340600	301000100340600
	value-weighted	302000000340600	302000100340600
Netherlands (730)	equally-weighted	301000000340730	301000100340730
	value-weighted	302000000340730	302000100340730
Norway (662)	equally-weighted	301000000340662	301000100340662
	value-weighted	302000000340662	302000100340662
Poland (752)	equally-weighted	301000000340752	301000100340752
	value-weighted	302000000340752	302000100340752
Portugal (760)	equally-weighted	301000000340760	301000100340760
	value-weighted	302000000340760	302000100340760
Romania (796)	equally-weighted	301000000340796	301000100340796
	value-weighted	302000000340796	302000100340796
Slovenia (975)	equally-weighted	301000000340975	301000100340975
	value-weighted	302000000340975	302000100340975
Spain (310)	equally-weighted	301000000340310	301000100340310
	value-weighted	302000000340310	302000100340310
Sweden (864)	equally-weighted	301000000340864	301000100340864
	value-weighted	302000000340864	302000100340864
Switzerland (001)	equally-weighted	301000000340001	301000100340001
	value-weighted	302000000340001	302000100340001
Turkey (928)	equally-weighted	301000000340928	301000100340928
	value-weighted	302000000340928	302000100340928
United Kingdom (402)	equally-weighted	301000000340402	301000100340402
	value-weighted	302000000340402	302000100340402
Europe 11 countries in Euro	equally-weighted	301000000350008	
	value-weighted	302000000350008	
Europe 11 countries in USD	equally-weighted	301000000350007	
	value-weighted	302000000350007	
Europe 17 countries in Euro	equally-weighted	301000000350010	
	value-weighted	302000000350010	
Europe 17 countries in USD	equally-weighted	301000000350009	
	value-weighted	302000000350009	

Geographical Area (code)	Indexes	Consumer Discretionary (04)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000440092	301000100440092
	value-weighted	302000000440092	302000100440092
Belgium (120)	equally-weighted	301000000440120	301000100440120
	value-weighted	302000000440120	302000100440120
Cyprus (224)	equally-weighted	301000000440224	301000100440224
	value-weighted	302000000440224	302000100440224

Denmark (272)	equally-weighted	301000000440272	301000100440272
	value-weighted	302000000440272	302000100440272
Estonia (933)	equally-weighted	301000000440933	301000100440933
	value-weighted	302000000440933	302000100440933
Finland (354)	equally-weighted	301000000440354	301000100440354
	value-weighted	302000000440354	302000100440354
France (369)	equally-weighted	301000000440369	301000100440369
	value-weighted	302000000440369	302000100440369
Germany (44)	equally-weighted	301000000440044	301000100440044
	value-weighted	302000000440044	302000100440044
Greece (412)	equally-weighted	301000000440412	301000100440412
	value-weighted	302000000440412	302000100440412
Hungary (474)	equally-weighted	301000000440474	301000100440474
	value-weighted	302000000440474	302000100440474
Ireland (510)	equally-weighted	301000000440510	301000100440510
	value-weighted	302000000440510	302000100440510
Italy (525)	equally-weighted	301000000440525	301000100440525
	value-weighted	302000000440525	302000100440525
Latvia (935)	equally-weighted	301000000440935	301000100440935
	value-weighted	302000000440935	302000100440935
Lithuania (930)	equally-weighted	301000000440930	301000100440930
	value-weighted	302000000440930	302000100440930
Luxembourg (576)	equally-weighted	301000000440576	301000100440576
	value-weighted	302000000440576	302000100440576
Malta (600)	equally-weighted	301000000440600	301000100440600
	value-weighted	302000000440600	302000100440600
Netherlands (730)	equally-weighted	301000000440730	301000100440730
	value-weighted	302000000440730	302000100440730
Norway (662)	equally-weighted	301000000440662	301000100440662
	value-weighted	302000000440662	302000100440662
Poland (752)	equally-weighted	301000000440752	301000100440752
	value-weighted	302000000440752	302000100440752
Portugal (760)	equally-weighted	301000000440760	301000100440760
	value-weighted	302000000440760	302000100440760
Romania (796)	equally-weighted	301000000440796	301000100440796
	value-weighted	302000000440796	302000100440796
Slovenia (975)	equally-weighted	301000000440975	301000100440975
	value-weighted	302000000440975	302000100440975
Spain (310)	equally-weighted	301000000440310	301000100440310
	value-weighted	302000000440310	302000100440310
Sweden (864)	equally-weighted	301000000440864	301000100440864
	value-weighted	302000000440864	302000100440864
Switzerland (001)	equally-weighted	301000000440001	301000100440001

	value-weighted	302000000440001	302000100440001
Turkey (928)	equally-weighted	301000000440928	301000100440928
	value-weighted	302000000440928	302000100440928
United Kingdom (402)	equally-weighted	301000000440402	301000100440402
	value-weighted	302000000440402	302000100440402
Europe 11 countries in Euro	equally-weighted	301000000450008	
	value-weighted	302000000450008	
Europe 11 countries in USD	equally-weighted	301000000450007	
	value-weighted	302000000450007	
Europe 17 countries in Euro	equally-weighted	301000000450010	
	value-weighted	302000000450010	
Europe 17 countries in USD	equally-weighted	301000000450009	
	value-weighted	302000000450009	

Geographical Area (code)	Indexes	Consumer Staples (05)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000540092	301000100540092
	value-weighted	302000000540092	302000100540092
Belgium (120)	equally-weighted	301000000540120	301000100540120
	value-weighted	302000000540120	302000100540120
Cyprus (224)	equally-weighted	301000000540224	301000100540224
	value-weighted	302000000540224	302000100540224
Denmark (272)	equally-weighted	301000000540272	301000100540272
	value-weighted	302000000540272	302000100540272
Estonia (933)	equally-weighted	301000000540933	301000100540933
	value-weighted	302000000540933	302000100540933
Finland (354)	equally-weighted	301000000540354	301000100540354
	value-weighted	302000000540354	302000100540354
France (369)	equally-weighted	301000000540369	301000100540369
	value-weighted	302000000540369	302000100540369
Germany (44)	equally-weighted	301000000540044	301000100540044
	value-weighted	302000000540044	302000100540044
Greece (412)	equally-weighted	301000000540412	301000100540412
	value-weighted	302000000540412	302000100540412
Hungary (474)	equally-weighted	301000000540474	301000100540474
	value-weighted	302000000540474	302000100540474
Ireland (510)	equally-weighted	301000000540510	301000100540510
	value-weighted	302000000540510	302000100540510
Italy (525)	equally-weighted	301000000540525	301000100540525
	value-weighted	302000000540525	302000100540525
Latvia (935)	equally-weighted	301000000540935	301000100540935

	value-weighted	302000000540935	302000100540935
Lithuania (930)	equally-weighted	301000000540930	301000100540930
	value-weighted	302000000540930	302000100540930
Luxembourg (576)	equally-weighted	301000000540576	301000100540576
	value-weighted	302000000540576	302000100540576
Malta (600)	equally-weighted	301000000540600	301000100540600
	value-weighted	302000000540600	302000100540600
Netherlands (730)	equally-weighted	301000000540730	301000100540730
	value-weighted	302000000540730	302000100540730
Norway (662)	equally-weighted	301000000540662	301000100540662
	value-weighted	302000000540662	302000100540662
Poland (752)	equally-weighted	301000000540752	301000100540752
	value-weighted	302000000540752	302000100540752
Portugal (760)	equally-weighted	301000000540760	301000100540760
	value-weighted	302000000540760	302000100540760
Romania (796)	equally-weighted	301000000540796	301000100540796
	value-weighted	302000000540796	302000100540796
Slovenia (975)	equally-weighted	301000000540975	301000100540975
	value-weighted	302000000540975	302000100540975
Spain (310)	equally-weighted	301000000540310	301000100540310
	value-weighted	302000000540310	302000100540310
Sweden (864)	equally-weighted	301000000540864	301000100540864
	value-weighted	302000000540864	302000100540864
Switzerland (001)	equally-weighted	301000000540001	301000100540001
	value-weighted	302000000540001	302000100540001
Turkey (928)	equally-weighted	301000000540928	301000100540928
	value-weighted	302000000540928	302000100540928
United Kingdom (402)	equally-weighted	301000000540402	301000100540402
	value-weighted	302000000540402	302000100540402
Europe 11 countries in Euro	equally-weighted	301000000550008	
	value-weighted	302000000550008	
Europe 11 countries in USD	equally-weighted	301000000550007	
	value-weighted	302000000550007	
Europe 17 countries in Euro	equally-weighted	301000000550010	
	value-weighted	302000000550010	
Europe 17 countries in USD	equally-weighted	301000000550009	
	value-weighted	302000000550009	

		Health Care (06)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Austria (092)	equally-weighted	301000000640092	301000100640092

	value-weighted	302000000640092	302000100640092
Belgium (120)	equally-weighted	301000000640120	301000100640120
	value-weighted	302000000640120	302000100640120
Cyprus (224)	equally-weighted	301000000640224	301000100640224
	value-weighted	302000000640224	302000100640224
Denmark (272)	equally-weighted	301000000640272	301000100640272
	value-weighted	302000000640272	302000100640272
Estonia (933)	equally-weighted	301000000640933	301000100640933
	value-weighted	302000000640933	302000100640933
Finland (354)	equally-weighted	301000000640354	301000100640354
	value-weighted	302000000640354	302000100640354
France (369)	equally-weighted	301000000640369	301000100640369
	value-weighted	302000000640369	302000100640369
Germany (44)	equally-weighted	301000000640044	301000100640044
	value-weighted	302000000640044	302000100640044
Greece (412)	equally-weighted	301000000640412	301000100640412
	value-weighted	302000000640412	302000100640412
Hungary (474)	equally-weighted	301000000640474	301000100640474
	value-weighted	302000000640474	302000100640474
Ireland (510)	equally-weighted	301000000640510	301000100640510
	value-weighted	302000000640510	302000100640510
Italy (525)	equally-weighted	301000000640525	301000100640525
	value-weighted	302000000640525	302000100640525
Latvia (935)	equally-weighted	301000000640935	301000100640935
	value-weighted	302000000640935	302000100640935
Lithuania (930)	equally-weighted	301000000640930	301000100640930
	value-weighted	302000000640930	302000100640930
Luxembourg (576)	equally-weighted	301000000640576	301000100640576
	value-weighted	302000000640576	302000100640576
Malta (600)	equally-weighted	301000000640600	301000100640600
	value-weighted	302000000640600	302000100640600
Netherlands (730)	equally-weighted	301000000640730	301000100640730
	value-weighted	302000000640730	302000100640730
Norway (662)	equally-weighted	301000000640662	301000100640662
	value-weighted	302000000640662	302000100640662
Poland (752)	equally-weighted	301000000640752	301000100640752
	value-weighted	302000000640752	302000100640752
Portugal (760)	equally-weighted	301000000640760	301000100640760
	value-weighted	302000000640760	302000100640760
Romania (796)	equally-weighted	301000000640796	301000100640796
	value-weighted	302000000640796	302000100640796
Slovenia (975)	equally-weighted	301000000640975	301000100640975
	value-weighted	302000000640975	302000100640975

Spain (310)	equally-weighted	301000000640310	301000100640310
	value-weighted	302000000640310	302000100640310
Sweden (864)	equally-weighted	301000000640864	301000100640864
	value-weighted	302000000640864	302000100640864
Switzerland (001)	equally-weighted	301000000640001	301000100640001
	value-weighted	302000000640001	302000100640001
Turkey (928)	equally-weighted	301000000640928	301000100640928
	value-weighted	302000000640928	302000100640928
United Kingdom (402)	equally-weighted	301000000640402	301000100640402
	value-weighted	302000000640402	302000100640402
Europe 11 countries in Euro	equally-weighted	301000000650008	
	value-weighted	302000000650008	
Europe 11 countries in USD	equally-weighted	301000000650007	
	value-weighted	302000000650007	
Europe 17 countries in Euro	equally-weighted	301000000650010	
	value-weighted	302000000650010	
Europe 17 countries in USD	equally-weighted	301000000650009	
	value-weighted	302000000650009	

Geographical Area (code)	Indexes	Financials (07)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000740092	301000100740092
	value-weighted	302000000740092	302000100740092
Belgium (120)	equally-weighted	301000000740120	301000100740120
	value-weighted	302000000740120	302000100740120
Cyprus (224)	equally-weighted	301000000740224	301000100740224
	value-weighted	302000000740224	302000100740224
Denmark (272)	equally-weighted	301000000740272	301000100740272
	value-weighted	302000000740272	302000100740272
Estonia (933)	equally-weighted	301000000740933	301000100740933
	value-weighted	302000000740933	302000100740933
Finland (354)	equally-weighted	301000000740354	301000100740354
	value-weighted	302000000740354	302000100740354
France (369)	equally-weighted	301000000740369	301000100740369
	value-weighted	302000000740369	302000100740369
Germany (44)	equally-weighted	301000000740044	301000100740044
	value-weighted	302000000740044	302000100740044
Greece (412)	equally-weighted	301000000740412	301000100740412
	value-weighted	302000000740412	302000100740412
Hungary (474)	equally-weighted	301000000740474	301000100740474
	value-weighted	302000000740474	302000100740474

Ireland (510)	equally-weighted	301000000740510	301000100740510
	value-weighted	302000000740510	302000100740510
Italy (525)	equally-weighted	301000000740525	301000100740525
	value-weighted	302000000740525	302000100740525
Latvia (935)	equally-weighted	301000000740935	301000100740935
	value-weighted	302000000740935	302000100740935
Lithuania (930)	equally-weighted	301000000740930	301000100740930
	value-weighted	302000000740930	302000100740930
Luxembourg (576)	equally-weighted	301000000740576	301000100740576
	value-weighted	302000000740576	302000100740576
Malta (600)	equally-weighted	301000000740600	301000100740600
	value-weighted	302000000740600	302000100740600
Netherlands (730)	equally-weighted	301000000740730	301000100740730
	value-weighted	302000000740730	302000100740730
Norway (662)	equally-weighted	301000000740662	301000100740662
	value-weighted	302000000740662	302000100740662
Poland (752)	equally-weighted	301000000740752	301000100740752
	value-weighted	302000000740752	302000100740752
Portugal (760)	equally-weighted	301000000740760	301000100740760
	value-weighted	302000000740760	302000100740760
Romania (796)	equally-weighted	301000000740796	301000100740796
	value-weighted	302000000740796	302000100740796
Slovenia (975)	equally-weighted	301000000740975	301000100740975
	value-weighted	302000000740975	302000100740975
Spain (310)	equally-weighted	301000000740310	301000100740310
	value-weighted	302000000740310	302000100740310
Sweden (864)	equally-weighted	301000000740864	301000100740864
	value-weighted	302000000740864	302000100740864
Switzerland (001)	equally-weighted	301000000740001	301000100740001
	value-weighted	302000000740001	302000100740001
Turkey (928)	equally-weighted	301000000740928	301000100740928
	value-weighted	302000000740928	302000100740928
United Kingdom (402)	equally-weighted	301000000740402	301000100740402
	value-weighted	302000000740402	302000100740402
Europe 11 countries in Euro	equally-weighted	301000000750008	
	value-weighted	302000000750008	
Europe 11 countries in USD	equally-weighted	301000000750007	
	value-weighted	302000000750007	
Europe 17 countries in Euro	equally-weighted	301000000750010	
	value-weighted	302000000750010	
Europe 17 countries in USD	equally-weighted	301000000750009	
	value-weighted	302000000750009	

Geographical Area (code)	Indexes	Information Technology (08)	
		without foreign security	with foreign security
Austria (092)	equally-weighted	301000000840092	301000100840092
	value-weighted	302000000840092	302000100840092
Belgium (120)	equally-weighted	301000000840120	301000100840120
	value-weighted	302000000840120	302000100840120
Cyprus (224)	equally-weighted	301000000840224	301000100840224
	value-weighted	302000000840224	302000100840224
Denmark (272)	equally-weighted	301000000840272	301000100840272
	value-weighted	302000000840272	302000100840272
Estonia (933)	equally-weighted	301000000840933	301000100840933
	value-weighted	302000000840933	302000100840933
Finland (354)	equally-weighted	301000000840354	301000100840354
	value-weighted	302000000840354	302000100840354
France (369)	equally-weighted	301000000840369	301000100840369
	value-weighted	302000000840369	302000100840369
Germany (44)	equally-weighted	301000000840044	301000100840044
	value-weighted	302000000840044	302000100840044
Greece (412)	equally-weighted	301000000840412	301000100840412
	value-weighted	302000000840412	302000100840412
Hungary (474)	equally-weighted	301000000840474	301000100840474
	value-weighted	302000000840474	302000100840474
Ireland (510)	equally-weighted	301000000840510	301000100840510
	value-weighted	302000000840510	302000100840510
Italy (525)	equally-weighted	301000000840525	301000100840525
	value-weighted	302000000840525	302000100840525
Latvia (935)	equally-weighted	301000000840935	301000100840935
	value-weighted	302000000840935	302000100840935
Lithuania (930)	equally-weighted	301000000840930	301000100840930
	value-weighted	302000000840930	302000100840930
Luxembourg (576)	equally-weighted	301000000840576	301000100840576
	value-weighted	302000000840576	302000100840576
Malta (600)	equally-weighted	301000000840600	301000100840600
	value-weighted	302000000840600	302000100840600
Netherlands (730)	equally-weighted	301000000840730	301000100840730
	value-weighted	302000000840730	302000100840730
Norway (662)	equally-weighted	301000000840662	301000100840662
	value-weighted	302000000840662	302000100840662
Poland (752)	equally-weighted	301000000840752	301000100840752
	value-weighted	302000000840752	302000100840752

Portugal (760)	equally-weighted	301000000840760	301000100840760
	value-weighted	302000000840760	302000100840760
Romania (796)	equally-weighted	301000000840796	301000100840796
	value-weighted	302000000840796	302000100840796
Slovenia (975)	equally-weighted	301000000840975	301000100840975
	value-weighted	302000000840975	302000100840975
Spain (310)	equally-weighted	301000000840310	301000100840310
	value-weighted	302000000840310	302000100840310
Sweden (864)	equally-weighted	301000000840864	301000100840864
	value-weighted	302000000840864	302000100840864
Switzerland (001)	equally-weighted	301000000840001	301000100840001
	value-weighted	302000000840001	302000100840001
Turkey (928)	equally-weighted	301000000840928	301000100840928
	value-weighted	302000000840928	302000100840928
United Kingdom (402)	equally-weighted	301000000840402	301000100840402
	value-weighted	302000000840402	302000100840402
Europe 11 countries in Euro	equally-weighted	301000000850008	
	value-weighted	302000000850008	
Europe 11 countries in USD	equally-weighted	301000000850007	
	value-weighted	302000000850007	
Europe 17 countries in Euro	equally-weighted	301000000850010	
	value-weighted	302000000850010	
Europe 17 countries in USD	equally-weighted	301000000850009	
	value-weighted	302000000850009	

		Telecommunication Services (09)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Austria (092)	equally-weighted	301000000940092	301000100940092
	value-weighted	302000000940092	302000100940092
Belgium (120)	equally-weighted	301000000940120	301000100940120
	value-weighted	302000000940120	302000100940120
Cyprus (224)	equally-weighted	301000000940224	301000100940224
	value-weighted	302000000940224	302000100940224
Denmark (272)	equally-weighted	301000000940272	301000100940272
	value-weighted	302000000940272	302000100940272
Estonia (933)	equally-weighted	301000000940933	301000100940933
	value-weighted	302000000940933	302000100940933
Finland (354)	equally-weighted	301000000940354	301000100940354
	value-weighted	302000000940354	302000100940354
France (369)	equally-weighted	301000000940369	301000100940369
	value-weighted	302000000940369	302000100940369

Germany (44)	equally-weighted	301000000940044	301000100940044
	value-weighted	302000000940044	302000100940044
Greece (412)	equally-weighted	301000000940412	301000100940412
	value-weighted	302000000940412	302000100940412
Hungary (474)	equally-weighted	301000000940474	301000100940474
	value-weighted	302000000940474	302000100940474
Ireland (510)	equally-weighted	301000000940510	301000100940510
	value-weighted	302000000940510	302000100940510
Italy (525)	equally-weighted	301000000940525	301000100940525
	value-weighted	302000000940525	302000100940525
Latvia (935)	equally-weighted	301000000940935	301000100940935
	value-weighted	302000000940935	302000100940935
Lithuania (930)	equally-weighted	301000000940930	301000100940930
	value-weighted	302000000940930	302000100940930
Luxembourg (576)	equally-weighted	301000000940576	301000100940576
	value-weighted	302000000940576	302000100940576
Malta (600)	equally-weighted	301000000940600	301000100940600
	value-weighted	302000000940600	302000100940600
Netherlands (730)	equally-weighted	301000000940730	301000100940730
	value-weighted	302000000940730	302000100940730
Norway (662)	equally-weighted	301000000940662	301000100940662
	value-weighted	302000000940662	302000100940662
Poland (752)	equally-weighted	301000000940752	301000100940752
	value-weighted	302000000940752	302000100940752
Portugal (760)	equally-weighted	301000000940760	301000100940760
	value-weighted	302000000940760	302000100940760
Romania (796)	equally-weighted	301000000940796	301000100940796
	value-weighted	302000000940796	302000100940796
Slovenia (975)	equally-weighted	301000000940975	301000100940975
	value-weighted	302000000940975	302000100940975
Spain (310)	equally-weighted	301000000940310	301000100940310
	value-weighted	302000000940310	302000100940310
Sweden (864)	equally-weighted	301000000940864	301000100940864
	value-weighted	302000000940864	302000100940864
Switzerland (001)	equally-weighted	301000000940001	301000100940001
	value-weighted	302000000940001	302000100940001
Turkey (928)	equally-weighted	301000000940928	301000100940928
	value-weighted	302000000940928	302000100940928
United Kingdom (402)	equally-weighted	301000000940402	301000100940402
	value-weighted	302000000940402	302000100940402
Europe 11 countries in Euro	equally-weighted	301000000950008	
	value-weighted	302000000950008	
	equally-weighted	301000000950007	

Europe 11 countries in USD	value-weighted	302000000950007	
Europe 17 countries in Euro	equally-weighted	301000000950010	
	value-weighted	302000000950010	
Europe 17 countries in USD	equally-weighted	301000000950009	
	value-weighted	302000000950009	

		Utilities (10)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Austria (092)	equally-weighted	301000001040092	301000101040092
	value-weighted	302000001040092	302000101040092
Belgium (120)	equally-weighted	301000001040120	301000101040120
	value-weighted	302000001040120	302000101040120
Cyprus (224)	equally-weighted	301000001040224	301000101040224
	value-weighted	302000001040224	302000101040224
Denmark (272)	equally-weighted	301000001040272	301000101040272
	value-weighted	302000001040272	302000101040272
Estonia (933)	equally-weighted	301000001040933	301000101040933
	value-weighted	302000001040933	302000101040933
Finland (354)	equally-weighted	301000001040354	301000101040354
	value-weighted	302000001040354	302000101040354
France (369)	equally-weighted	301000001040369	301000101040369
	value-weighted	302000001040369	302000101040369
Germany (44)	equally-weighted	301000001040044	301000101040044
	value-weighted	302000001040044	302000101040044
Greece (412)	equally-weighted	301000001040412	301000101040412
	value-weighted	302000001040412	302000101040412
Hungary (474)	equally-weighted	301000001040474	301000101040474
	value-weighted	302000001040474	302000101040474
Ireland (510)	equally-weighted	301000001040510	301000101040510
	value-weighted	302000001040510	302000101040510
Italy (525)	equally-weighted	301000001040525	301000101040525
	value-weighted	302000001040525	302000101040525
Latvia (935)	equally-weighted	301000001040935	301000101040935
	value-weighted	302000001040935	302000101040935
Lithuania (930)	equally-weighted	301000001040930	301000101040930
	value-weighted	302000001040930	302000101040930
Luxembourg (576)	equally-weighted	301000001040576	301000101040576
	value-weighted	302000001040576	302000101040576
Malta (600)	equally-weighted	301000001040600	301000101040600
	value-weighted	302000001040600	302000101040600

Netherlands (730)	equally-weighted	301000001040730	301000101040730
	value-weighted	302000001040730	302000101040730
Norway (662)	equally-weighted	301000001040662	301000101040662
	value-weighted	302000001040662	302000101040662
Poland (752)	equally-weighted	301000001040752	301000101040752
	value-weighted	302000001040752	302000101040752
Portugal (760)	equally-weighted	301000001040760	301000101040760
	value-weighted	302000001040760	302000101040760
Romania (796)	equally-weighted	301000001040796	301000101040796
	value-weighted	302000001040796	302000101040796
Slovenia (975)	equally-weighted	301000001040975	301000101040975
	value-weighted	302000001040975	302000101040975
Spain (310)	equally-weighted	301000001040310	301000101040310
	value-weighted	302000001040310	302000101040310
Sweden (864)	equally-weighted	301000001040864	301000101040864
	value-weighted	302000001040864	302000101040864
Switzerland (001)	equally-weighted	301000001040001	301000101040001
	value-weighted	302000001040001	302000101040001
Turkey (928)	equally-weighted	301000001040928	301000101040928
	value-weighted	302000001040928	302000101040928
United Kingdom (402)	equally-weighted	301000001040402	301000101040402
	value-weighted	302000001040402	302000101040402
Europe 11 countries in Euro	equally-weighted	301000001050008	
	value-weighted	302000001050008	
Europe 11 countries in USD	equally-weighted	301000001050007	
	value-weighted	302000001050007	
Europe 17 countries in Euro	equally-weighted	301000004050010	
	value-weighted	302000004050010	
Europe 17 countries in USD	equally-weighted	301000003050009	
	value-weighted	302000003050009	

4.3 List of all country and sector Eurofidai codes (Asie, Middle-East and Oceania)

Geographical Area (code)	Indices	General (00)	
		without foreign security	with foreign security
Australia (088)	equally-weighted	301000000040088	301000100040088
	value-weighted	302000000040088	302000100040088
Bangladesh (110)	equally-weighted	301000000040110	301000100040110
	value-weighted	302000000040110	302000100040110
China (220)	equally-weighted	301000000040220	301000100040220
	value-weighted	302000000040220	302000100040220
Hong-Kong (470)	equally-weighted	301000000040470	301000100040470
	value-weighted	302000000040470	302000100040470
India (484)	equally-weighted	301000000040484	301000100040484
	value-weighted	302000000040484	302000100040484
Indonesia (500)	equally-weighted	301000000040500	301000100040500
	value-weighted	302000000040500	302000100040500
Israel (518)	equally-weighted	301000000040518	301000100040518
	value-weighted	302000000040518	302000100040518
Japan (534)	equally-weighted	301000000040534	301000100040534
	value-weighted	302000000040534	302000100040534
Kazakhstan (691)	equally-weighted	301000000040691	301000100040691
	value-weighted	302000000040691	302000100040691
Malaysia (594)	equally-weighted	301000000040594	301000100040594
	value-weighted	302000000040594	302000100040594
New Zealand (686)	equally-weighted	301000000040686	301000100040686
	value-weighted	302000000040686	302000100040686
Pakistan (714)	equally-weighted	301000000040714	301000100040714
	value-weighted	302000000040714	302000100040714
Philippines (748)	equally-weighted	301000000040748	301000100040748
	value-weighted	302000000040748	302000100040748
Singapore(846)	equally-weighted	301000000040846	301000100040846
	value-weighted	302000000040846	302000100040846
South Korea (248)	equally-weighted	301000000040248	301000100040248
	value-weighted	302000000040248	302000100040248
Sri-Lanka (206)	equally-weighted	301000000040206	301000100040206
	value-weighted	302000000040206	302000100040206
Taiwan (366)	equally-weighted	301000000040366	301000100040366
	value-weighted	302000000040366	302000100040366
Thailand (904)	equally-weighted	301000000040904	301000100040904
	value-weighted	302000000040904	302000100040904
Viet Nam (964)	equally-weighted	301000000040964	301000100040964
	value-weighted	302000000040964	302000100040964

Geographical Area (code)	Indexes	Energy (01)	
		without foreign security	with foreign security
Australia (088)	equally-weighted	301000000140088	301000100140088
	value-weighted	302000000140088	302000100140088
Bangladesh (110)	equally-weighted	301000000140110	301000100140110
	value-weighted	302000000140110	302000100140110
China (220)	equally-weighted	301000000140220	301000100140220
	value-weighted	302000000140220	302000100140220
Hong-Kong (470)	equally-weighted	301000000140470	301000100140470
	value-weighted	302000000140470	302000100140470
India (484)	equally-weighted	301000000140484	301000100140484
	value-weighted	302000000140484	302000100140484
Indonesia (500)	equally-weighted	301000000140500	301000100140500
	value-weighted	302000000140500	302000100140500
Israel (518)	equally-weighted	301000000140518	301000100140518
	value-weighted	302000000140518	302000100140518
Japan (534)	equally-weighted	301000000140534	301000100140534
	value-weighted	302000000140534	302000100140534
Kazakhstan (691)	equally-weighted	301000000140691	301000100140691
	value-weighted	302000000140691	302000100140691
Malaysia (594)	equally-weighted	301000000140594	301000100140594
	value-weighted	302000000140594	302000100140594
New Zealand (686)	equally-weighted	301000000140686	301000100140686
	value-weighted	302000000140686	302000100140686
Pakistan (714)	equally-weighted	301000000140714	301000100140714
	value-weighted	302000000140714	302000100140714
Philippines (748)	equally-weighted	301000000140748	301000100140748
	value-weighted	302000000140748	302000100140748
Singapore(846)	equally-weighted	301000000140846	301000100140846
	value-weighted	302000000140846	302000100140846
South Korea (248)	equally-weighted	301000000140248	301000100140248
	value-weighted	302000000140248	302000100140248
Sri-Lanka (206)	equally-weighted	301000000140206	301000100140206
	value-weighted	302000000140206	302000100140206
Taiwan (366)	equally-weighted	301000000140366	301000100140366
	value-weighted	302000000140366	302000100140366
Thailand (904)	equally-weighted	301000000140904	301000100140904
	value-weighted	302000000140904	302000100140904
Viet Nam (964)	equally-weighted	301000000140964	301000100140964
	value-weighted	302000000140964	302000100140964

Geographical Area (code)	Indexes	Materials (02)	
		without foreign security	with foreign security
Australia (088)	equally-weighted	301000000240088	301000100240088
	value-weighted	302000000240088	302000100240088
Bangladesh (110)	equally-weighted	301000000240110	301000100240110
	value-weighted	302000000240110	302000100240110
China (220)	equally-weighted	301000000240220	301000100240220
	value-weighted	302000000240220	302000100240220
Hong-Kong (470)	equally-weighted	301000000240470	301000100240470
	value-weighted	302000000240470	302000100240470
India (484)	equally-weighted	301000000240484	301000100240484
	value-weighted	302000000240484	302000100240484
Indonesia (500)	equally-weighted	301000000240500	301000100240500
	value-weighted	302000000240500	302000100240500
Israel (518)	equally-weighted	301000000240518	301000100240518
	value-weighted	302000000240518	302000100240518
Japan (534)	equally-weighted	301000000240534	301000100240534
	value-weighted	302000000240534	302000100240534
Kazakhstan (691)	equally-weighted	301000000240691	301000100240691
	value-weighted	302000000240691	302000100240691
Malaysia (594)	equally-weighted	301000000240594	301000100240594
	value-weighted	302000000240594	302000100240594
New Zealand (686)	equally-weighted	301000000240686	301000100240686
	value-weighted	302000000240686	302000100240686
Pakistan (714)	equally-weighted	301000000240714	301000100240714
	value-weighted	302000000240714	302000100240714
Philippines (748)	equally-weighted	301000000240748	301000100240748
	value-weighted	302000000240748	302000100240748
Singapore(846)	equally-weighted	301000000240846	301000100240846
	value-weighted	302000000240846	302000100240846
South Korea (248)	equally-weighted	301000000240248	301000100240248
	value-weighted	302000000240248	302000100240248
Sri-Lanka (206)	equally-weighted	301000000240206	301000100240206
	value-weighted	302000000240206	302000100240206
Taiwan (366)	equally-weighted	301000000240366	301000100240366
	value-weighted	302000000240366	302000100240366
Thailand (904)	equally-weighted	301000000240904	301000100240904
	value-weighted	302000000240904	302000100240904
Viet Nam (964)	equally-weighted	301000000240964	301000100240964
	value-weighted	302000000240964	302000100240964

Geographical Area (code)	Indexes	Industrials (03)	
		without foreign security	with foreign security
Australia (088)	equally-weighted	301000000340088	301000100340088
	value-weighted	302000000340088	302000100340088
Bangladesh (110)	equally-weighted	301000000340110	301000100340110
	value-weighted	302000000340110	302000100340110
China (220)	equally-weighted	301000000340220	301000100340220
	value-weighted	302000000340220	302000100340220
Hong-Kong (470)	equally-weighted	301000000340470	301000100340470
	value-weighted	302000000340470	302000100340470
India (484)	equally-weighted	301000000340484	301000100340484
	value-weighted	302000000340484	302000100340484
Indonesia (500)	equally-weighted	301000000340500	301000100340500
	value-weighted	302000000340500	302000100340500
Israel (518)	equally-weighted	301000000340518	301000100340518
	value-weighted	302000000340518	302000100340518
Japan (534)	equally-weighted	301000000340534	301000100340534
	value-weighted	302000000340534	302000100340534
Kazakhstan (691)	equally-weighted	301000000340691	301000100340691
	value-weighted	302000000340691	302000100340691
Malaysia (594)	equally-weighted	301000000340594	301000100340594
	value-weighted	302000000340594	302000100340594
New Zealand (686)	equally-weighted	301000000340686	301000100340686
	value-weighted	302000000340686	302000100340686
Pakistan (714)	equally-weighted	301000000340714	301000100340714
	value-weighted	302000000340714	302000100340714
Philippines (748)	equally-weighted	301000000340748	301000100340748
	value-weighted	302000000340748	302000100340748
Singapore(846)	equally-weighted	301000000340846	301000100340846
	value-weighted	302000000340846	302000100340846
South Korea (248)	equally-weighted	301000000340248	301000100340248
	value-weighted	302000000340248	302000100340248
Sri-Lanka (206)	equally-weighted	301000000340206	301000100340206
	value-weighted	302000000340206	302000100340206
Taiwan (366)	equally-weighted	301000000340366	301000100340366
	value-weighted	302000000340366	302000100340366
Thailand (904)	equally-weighted	301000000340904	301000100340904
	value-weighted	302000000340904	302000100340904
Viet Nam (964)	equally-weighted	301000000340964	301000100340964
	value-weighted	302000000340964	302000100340964
		Consumer Discretionary (04)	

Geographical Area (code)	Indexes	without foreign security	with foreign security
Australia (088)	equally-weighted	301000000440088	301000100440088
	value-weighted	302000000440088	302000100440088
Bangladesh (110)	equally-weighted	301000000440110	301000100440110
	value-weighted	302000000440110	302000100440110
China (220)	equally-weighted	301000000440220	301000100440220
	value-weighted	302000000440220	302000100440220
Hong-Kong (470)	equally-weighted	301000000440470	301000100440470
	value-weighted	302000000440470	302000100440470
India (484)	equally-weighted	301000000440484	301000100440484
	value-weighted	302000000440484	302000100440484
Indonesia (500)	equally-weighted	301000000440500	301000100440500
	value-weighted	302000000440500	302000100440500
Israel (518)	equally-weighted	301000000440518	301000100440518
	value-weighted	302000000440518	302000100440518
Japan (534)	equally-weighted	301000000440534	301000100440534
	value-weighted	302000000440534	302000100440534
Kazakhstan (691)	equally-weighted	301000000440691	301000100440691
	value-weighted	302000000440691	302000100440691
Malaysia (594)	equally-weighted	301000000440594	301000100440594
	value-weighted	302000000440594	302000100440594
New Zealand (686)	equally-weighted	301000000440686	301000100440686
	value-weighted	302000000440686	302000100440686
Pakistan (714)	equally-weighted	301000000440714	301000100440714
	value-weighted	302000000440714	302000100440714
Philippines (748)	equally-weighted	301000000440748	301000100440748
	value-weighted	302000000440748	302000100440748
Singapore(846)	equally-weighted	301000000440846	301000100440846
	value-weighted	302000000440846	302000100440846
South Korea (248)	equally-weighted	301000000440248	301000100440248
	value-weighted	302000000440248	302000100440248
Sri-Lanka (206)	equally-weighted	301000000440206	301000100440206
	value-weighted	302000000440206	302000100440206
Taiwan (366)	equally-weighted	301000000440366	301000100440366
	value-weighted	302000000440366	302000100440366
Thailand (904)	equally-weighted	301000000440904	301000100440904
	value-weighted	302000000440904	302000100440904
Viet Nam (964)	equally-weighted	301000000440964	301000100440964
	value-weighted	302000000440964	302000100440964
		Consumer Staples (05)	
Geographical Area (code)	Indexes	without foreign security	with foreign security

Australia (088)	equally-weighted	301000000540088	301000100540088
	value-weighted	302000000540088	302000100540088
Bangladesh (110)	equally-weighted	301000000540110	301000100540110
	value-weighted	302000000540110	302000100540110
China (220)	equally-weighted	301000000540220	301000100540220
	value-weighted	302000000540220	302000100540220
Hong-Kong (470)	equally-weighted	301000000540470	301000100540470
	value-weighted	302000000540470	302000100540470
India (484)	equally-weighted	301000000540484	301000100540484
	value-weighted	302000000540484	302000100540484
Indonesia (500)	equally-weighted	301000000540500	301000100540500
	value-weighted	302000000540500	302000100540500
Israel (518)	equally-weighted	301000000540518	301000100540518
	value-weighted	302000000540518	302000100540518
Japan (534)	equally-weighted	301000000540534	301000100540534
	value-weighted	302000000540534	302000100540534
Kazakhstan (691)	equally-weighted	301000000540691	301000100540691
	value-weighted	302000000540691	302000100540691
Malaysia (594)	equally-weighted	301000000540594	301000100540594
	value-weighted	302000000540594	302000100540594
New Zealand (686)	equally-weighted	301000000540686	301000100540686
	value-weighted	302000000540686	302000100540686
Pakistan (714)	equally-weighted	301000000540714	301000100540714
	value-weighted	302000000540714	302000100540714
Philippines (748)	equally-weighted	301000000540748	301000100540748
	value-weighted	302000000540748	302000100540748
Singapore(846)	equally-weighted	301000000540846	301000100540846
	value-weighted	302000000540846	302000100540846
South Korea (248)	equally-weighted	301000000540248	301000100540248
	value-weighted	302000000540248	302000100540248
Sri-Lanka (206)	equally-weighted	301000000540206	301000100540206
	value-weighted	302000000540206	302000100540206
Taiwan (366)	equally-weighted	301000000540366	301000100540366
	value-weighted	302000000540366	302000100540366
Thailand (904)	equally-weighted	301000000540904	301000100540904
	value-weighted	302000000540904	302000100540904
Viet Nam (964)	equally-weighted	301000000540964	301000100540964
	value-weighted	302000000540964	302000100540964
		Health Care (06)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Australia (088)	equally-weighted	301000000640088	301000100640088
	value-weighted	302000000640088	302000100640088

Bangladesh (110)	equally-weighted	301000000640110	301000100640110
	value-weighted	302000000640110	302000100640110
China (220)	equally-weighted	301000000640220	301000100640220
	value-weighted	302000000640220	302000100640220
Hong-Kong (470)	equally-weighted	301000000640470	301000100640470
	value-weighted	302000000640470	302000100640470
India (484)	equally-weighted	301000000640484	301000100640484
	value-weighted	302000000640484	302000100640484
Indonesia (500)	equally-weighted	301000000640500	301000100640500
	value-weighted	302000000640500	302000100640500
Israel (518)	equally-weighted	301000000640518	301000100640518
	value-weighted	302000000640518	302000100640518
Japan (534)	equally-weighted	301000000640534	301000100640534
	value-weighted	302000000640534	302000100640534
Kazakhstan (691)	equally-weighted	301000000640691	301000100640691
	value-weighted	302000000640691	302000100640691
Malaysia (594)	equally-weighted	301000000640594	301000100640594
	value-weighted	302000000640594	302000100640594
New Zealand (686)	equally-weighted	301000000640686	301000100640686
	value-weighted	302000000640686	302000100640686
Pakistan (714)	equally-weighted	301000000640714	301000100640714
	value-weighted	302000000640714	302000100640714
Philippines (748)	equally-weighted	301000000640748	301000100640748
	value-weighted	302000000640748	302000100640748
Singapore(846)	equally-weighted	301000000640846	301000100640846
	value-weighted	302000000640846	302000100640846
South Korea (248)	equally-weighted	301000000640248	301000100640248
	value-weighted	302000000640248	302000100640248
Sri-Lanka (206)	equally-weighted	301000000640206	301000100640206
	value-weighted	302000000640206	302000100640206
Taiwan (366)	equally-weighted	301000000640366	301000100640366
	value-weighted	302000000640366	302000100640366
Thailand (904)	equally-weighted	301000000640904	301000100640904
	value-weighted	302000000640904	302000100640904
Viet Nam (964)	equally-weighted	301000000640964	301000100640964
	value-weighted	302000000640964	302000100640964
		Financials (07)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Australia (088)	equally-weighted	301000000740088	301000100740088
	value-weighted	302000000740088	302000100740088
Bangladesh (110)	equally-weighted	301000000740110	301000100740110
	value-weighted	302000000740110	302000100740110

China (220)	equally-weighted	301000000740220	301000100740220
	value-weighted	302000000740220	302000100740220
Hong-Kong (470)	equally-weighted	301000000740470	301000100740470
	value-weighted	302000000740470	302000100740470
India (484)	equally-weighted	301000000740484	301000100740484
	value-weighted	302000000740484	302000100740484
Indonesia (500)	equally-weighted	301000000740500	301000100740500
	value-weighted	302000000740500	302000100740500
Israel (518)	equally-weighted	301000000740518	301000100740518
	value-weighted	302000000740518	302000100740518
Japan (534)	equally-weighted	301000000740534	301000100740534
	value-weighted	302000000740534	302000100740534
Kazakhstan (691)	equally-weighted	301000000740691	301000100740691
	value-weighted	302000000740691	302000100740691
Malaysia (594)	equally-weighted	301000000740594	301000100740594
	value-weighted	302000000740594	302000100740594
New Zealand (686)	equally-weighted	301000000740686	301000100740686
	value-weighted	302000000740686	302000100740686
Pakistan (714)	equally-weighted	301000000740714	301000100740714
	value-weighted	302000000740714	302000100740714
Philippines (748)	equally-weighted	301000000740748	301000100740748
	value-weighted	302000000740748	302000100740748
Singapore(846)	equally-weighted	301000000740846	301000100740846
	value-weighted	302000000740846	302000100740846
South Korea (248)	equally-weighted	301000000740248	301000100740248
	value-weighted	302000000740248	302000100740248
Sri-Lanka (206)	equally-weighted	301000000740206	301000100740206
	value-weighted	302000000740206	302000100740206
Taiwan (366)	equally-weighted	301000000740366	301000100740366
	value-weighted	302000000740366	302000100740366
Thailand (904)	equally-weighted	301000000740904	301000100740904
	value-weighted	302000000740904	302000100740904
Viet Nam (964)	equally-weighted	301000000740964	301000100740964
	value-weighted	302000000740964	302000100740964
		Information Technology (08)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Australia (088)	equally-weighted	301000000840088	301000100840088
	value-weighted	302000000840088	302000100840088
Bangladesh (110)	equally-weighted	301000000840110	301000100840110
	value-weighted	302000000840110	302000100840110
China (220)	equally-weighted	301000000840220	301000100840220
	value-weighted	302000000840220	302000100840220

Hong-Kong (470)	equally-weighted	301000000840470	301000100840470
	value-weighted	302000000840470	302000100840470
India (484)	equally-weighted	301000000840484	301000100840484
	value-weighted	302000000840484	302000100840484
Indonesia (500)	equally-weighted	301000000840500	301000100840500
	value-weighted	302000000840500	302000100840500
Israel (518)	equally-weighted	301000000840518	301000100840518
	value-weighted	302000000840518	302000100840518
Japan (534)	equally-weighted	301000000840534	301000100840534
	value-weighted	302000000840534	302000100840534
Kazakhstan (691)	equally-weighted	301000000840691	301000100840691
	value-weighted	302000000840691	302000100840691
Malaysia (594)	equally-weighted	301000000840594	301000100840594
	value-weighted	302000000840594	302000100840594
New Zealand (686)	equally-weighted	301000000840686	301000100840686
	value-weighted	302000000840686	302000100840686
Pakistan (714)	equally-weighted	301000000840714	301000100840714
	value-weighted	302000000840714	302000100840714
Philippines (748)	equally-weighted	301000000840748	301000100840748
	value-weighted	302000000840748	302000100840748
Singapore(846)	equally-weighted	301000000840846	301000100840846
	value-weighted	302000000840846	302000100840846
South Korea (248)	equally-weighted	301000000840248	301000100840248
	value-weighted	302000000840248	302000100840248
Sri-Lanka (206)	equally-weighted	301000000840206	301000100840206
	value-weighted	302000000840206	302000100840206
Taiwan (366)	equally-weighted	301000000840366	301000100840366
	value-weighted	302000000840366	302000100840366
Thailand (904)	equally-weighted	301000000840904	301000100840904
	value-weighted	302000000840904	302000100840904
Viet Nam (964)	equally-weighted	301000000840964	301000100840964
	value-weighted	302000000840964	302000100840964
Telecommunication Services (09)			
Geographical Area (code)	Indexes	without foreign security	with foreign security
Australia (088)	equally-weighted	301000000940088	301000100940088
	value-weighted	302000000940088	302000100940088
Bangladesh (110)	equally-weighted	301000000940110	301000100940110
	value-weighted	302000000940110	302000100940110
China (220)	equally-weighted	301000000940220	301000100940220
	value-weighted	302000000940220	302000100940220
Hong-Kong (470)	equally-weighted	301000000940470	301000100940470
	value-weighted	302000000940470	302000100940470

India (484)	equally-weighted	301000000940484	301000100940484
	value-weighted	302000000940484	302000100940484
Indonesia (500)	equally-weighted	301000000940500	301000100940500
	value-weighted	302000000940500	302000100940500
Israel (518)	equally-weighted	301000000940518	301000100940518
	value-weighted	302000000940518	302000100940518
Japan (534)	equally-weighted	301000000940534	301000100940534
	value-weighted	302000000940534	302000100940534
Kazakhstan (691)	equally-weighted	301000000940691	301000100940691
	value-weighted	302000000940691	302000100940691
Malaysia (594)	equally-weighted	301000000940594	301000100940594
	value-weighted	302000000940594	302000100940594
New Zealand (686)	equally-weighted	301000000940686	301000100940686
	value-weighted	302000000940686	302000100940686
Pakistan (714)	equally-weighted	301000000940714	301000100940714
	value-weighted	302000000940714	302000100940714
Philippines (748)	equally-weighted	301000000940748	301000100940748
	value-weighted	302000000940748	302000100940748
Singapore(846)	equally-weighted	301000000940846	301000100940846
	value-weighted	302000000940846	302000100940846
South Korea (248)	equally-weighted	301000000940248	301000100940248
	value-weighted	302000000940248	302000100940248
Sri-Lanka (206)	equally-weighted	301000000940206	301000100940206
	value-weighted	302000000940206	302000100940206
Taiwan (366)	equally-weighted	301000000940366	301000100940366
	value-weighted	302000000940366	302000100940366
Thailand (904)	equally-weighted	301000000940904	301000100940904
	value-weighted	302000000940904	302000100940904
Viet Nam (964)	equally-weighted	301000000940964	301000100940964
	value-weighted	302000000940964	302000100940964
		Utilities (10)	
Geographical Area (code)	Indexes	without foreign security	with foreign security
Australia (088)	equally-weighted	301000001040088	301000101040088
	value-weighted	302000001040088	302000101040088
Bangladesh (110)	equally-weighted	301000001040110	301000101040110
	value-weighted	302000001040110	302000101040110
China (220)	equally-weighted	301000001040220	301000101040220
	value-weighted	302000001040220	302000101040220
Hong-Kong (470)	equally-weighted	301000001040470	301000101040470
	value-weighted	302000001040470	302000101040470
India (484)	equally-weighted	301000001040484	301000101040484
	value-weighted	302000001040484	302000101040484

Indonesia (500)	equally-weighted	301000001040500	301000101040500
	value-weighted	302000001040500	302000101040500
Israel (518)	equally-weighted	301000001040518	301000101040518
	value-weighted	302000001040518	302000101040518
Japan (534)	equally-weighted	301000001040534	301000101040534
	value-weighted	302000001040534	302000101040534
Kazakhstan (691)	equally-weighted	301000001040691	301000101040691
	value-weighted	302000001040691	302000101040691
Malaysia (594)	equally-weighted	301000001040594	301000101040594
	value-weighted	302000001040594	302000101040594
New Zealand (686)	equally-weighted	301000001040686	301000101040686
	value-weighted	302000001040686	302000101040686
Pakistan (714)	equally-weighted	301000001040714	301000101040714
	value-weighted	302000001040714	302000101040714
Philippines (748)	equally-weighted	301000001040748	301000101040748
	value-weighted	302000001040748	302000101040748
Singapore(846)	equally-weighted	301000001040846	301000101040846
	value-weighted	302000001040846	302000101040846
South Korea (248)	equally-weighted	301000001040248	301000101040248
	value-weighted	302000001040248	302000101040248
Sri-Lanka (206)	equally-weighted	301000001040206	301000101040206
	value-weighted	302000001040206	302000101040206
Taiwan (366)	equally-weighted	301000001040366	301000101040366
	value-weighted	302000001040366	302000101040366
Thailand (904)	equally-weighted	301000001040904	301000101040904
	value-weighted	302000001040904	302000101040904
Viet Nam (964)	equally-weighted	301000001040964	301000101040964
	value-weighted	302000001040964	302000101040964