

DATASTREAM GUIA VISUAL

Thomson Reuters

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INICIO

Para acceder desde el navegador a la tabla hay que pasar el ratón sobre el nombre de la serie, eje, Consumer Confidence Index, desplegar el menú y seleccionar **Find New Series**



Podemos escribir una palabra en **Search** o clicar **Explore** para navegar por las categorías

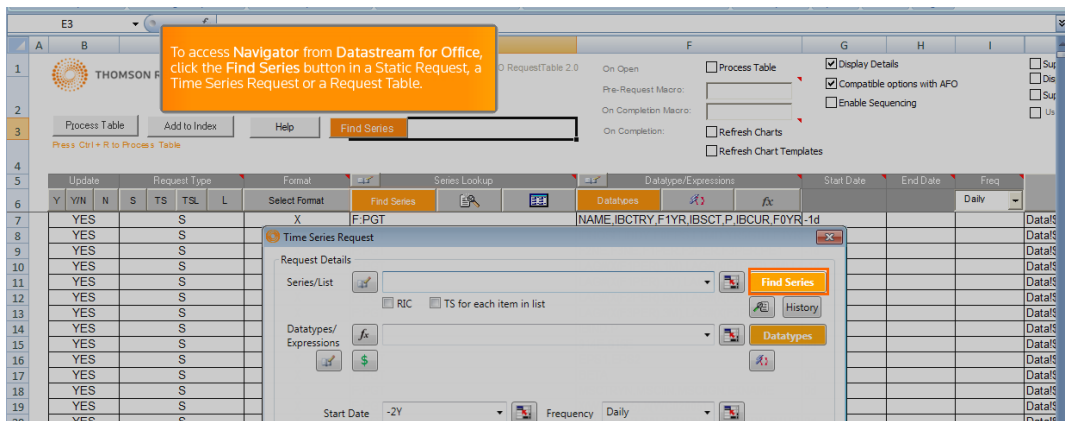
Para navegar por Datastream en el modo **Office** clicar:

Find Series-Static Request,

The screenshot shows the Datastream Office interface. The "Static Request" tab is active, and the "Find Series" button is highlighted. An orange callout box points to this button with the text "To access Navigator from Datastream for Office, click the Find Series button in a Static Request, a Time Series Request or a Request Table." Below the callout, a table of series is visible, with columns for "Update", "Request Type", "Format", "Series Lookup", "Datatypes/Expressions", "Start Date", "End Date", and "Freq".

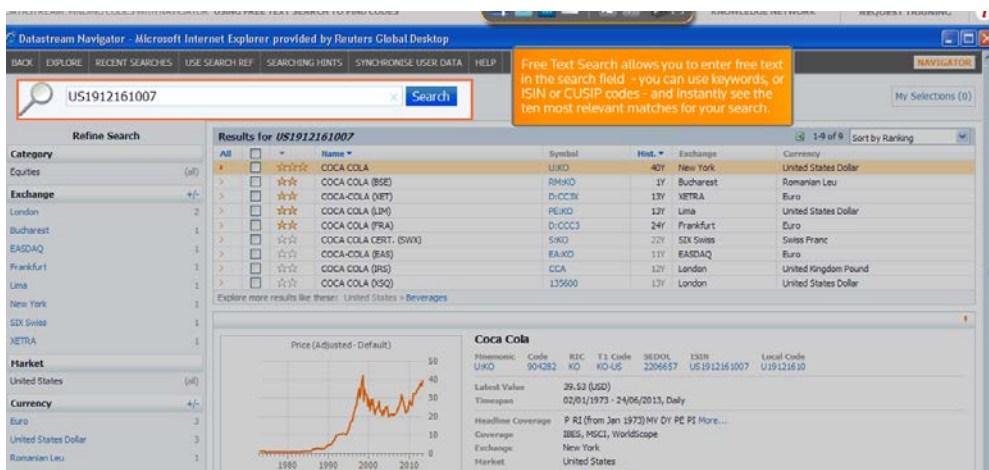
Update	Request Type	Format	Series Lookup	Datatypes/Expressions	Start Date	End Date	Freq
YES	S	X	F.PGT	NAME,IBCTRY,F1YR,IBSCT,P,IBCUR,F0YR	-1d		Data
YES	S	X	F.PGT	IBNOSH,IBDY,F0EPS,LTMD,YR5GTH,F1YR	-1d		Data
YES	S	X	F.PGT	F2NE,F3NE,F1PER,F2PER,F3PER,PE1	-1d		Data
YES	S	X	F.PGT	LAG#(X(F1PER),1M),LAG#(X(F1PER),3M),L	-1d		Data
YES	S	X	F.PGT	LAG#(X(F1PER),1Y),LAG#(X(F2PER),1M),L	-1d		Data
YES	S	X	F.PGT	LAG#(X(F2PER),6M),LAG#(X(F2PER),1Y),L	-1d		Data
YES	S	X	F.PGT	LAG#(X(F3PER),3M),LAG#(X(F3PER),6M),L	-1d		Data
YES	S	X	F.PGT	IBIND,P			Data
YES	S	X	F.PGT	914E,915E	0d		Data
YES	S	X	F.PGT	BETA			Data
YES	S	X	F.PGT	EPS1,EPS2			Data
YES	S	X	F.PGT	BETA			Data
YES	S	X	F.PGT	MSCRYN,MSCIIN,MSCIGN,EXNAME	0d		Data
YES	S	X	F.PGT	X(WC02355),X(WC02005)			Data
YFS	S	X	F.PGT	ISAI.1.SAI.2.SAI.3.S1DN.S2DN.S3DN.S11P	0d		Data

Time Serie Request o Request Table



Una vez que tengamos abierto el navegador podremos buscar en el texto libre para encontrar datos o series.

Podemos introducir palabras clave o códigos **ISIN** o **CUSIP**



La búsqueda nos da una visualización de los mejores resultados

Ejemplos de búsqueda:

1. Buscamos German Consumer spending

The screenshot shows a search interface with a search bar containing 'german consumer spending'. A navigation bar at the top includes 'BACK', 'EXPLORE', 'RECENT SEARCHES', 'USE SEARCH REP', 'SEARCHING HINTS', 'SYNCHRONISE USER DATA', 'HELP', and 'NAVIGATOR'. A search button is next to the search bar. A callout box states: 'The first page of search results displays the ten best matches.' Below the search bar is a 'Refine Search' sidebar with categories like 'Category', 'Market', 'Source', and 'Frequency'. The main area displays 'Results for german consumer spending' as a table with columns: All, Name, Symbol, Hist., Year/Unit, Market, Source, Frequency, and Adjustment. The table lists ten items, with the first three having star ratings (3, 4, and 5 stars respectively). A 'More' link is visible at the bottom of the table.

All	Name	Symbol	Hist.	Year/Unit	Market	Source	Frequency	Adjustment
<input type="checkbox"/>	CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCNPER% D	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA	
<input type="checkbox"/>	CONSUMER EXPENDITURE	BDCNPER.D	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA	
<input type="checkbox"/>	USE OF NOMINAL GDP: CONSUMER EXPENDITURE	BDCNPER.B	22Y	Germany	Deutsche Bundesbank	Quarterly	Current prices, SA	
<input type="checkbox"/>	CONSUMER EXPENDITURE	BDCNPER.C	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, not SA	
<input type="checkbox"/>	CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCNPER% C	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, not SA	
<input type="checkbox"/>	CPI - HEALTH	BDCPHT..F	22Y	Germany	Federal Statistical Office, Germany	Monthly	Price index, not SA	
<input type="checkbox"/>	CONSUMER EXPENDITURE	BDCONEXPA	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Current prices, not SA	
<input type="checkbox"/>	CONTRIB TO REAL GDP %YOY CHG - CONSUMER EXPENDITURE	BDCNPERSC	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, not SA	
<input type="checkbox"/>	CONTRIB TO REAL GDP %QOQ CHG - CONSUMER EXPENDITURE	BDCNPERSD	21Y	Germany	Deutsche Bundesbank	Quarterly	Constant prices, SA	
<input type="checkbox"/>	CONSUMPTION EXPENDITURE	BDCNTOT.A	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Current prices, not SA	

Las estrellas identifican los más aproximados y que podemos utilizar como palabras clave

Podemos usar filtros sobre los resultados, como Data, Category, Source, Frecuency, Market o Adjustment

This screenshot shows the same search results page as above, but with filters applied in the 'Refine Search' sidebar. The 'Market' filter is set to 'Germany', and the 'Frequency' filter is set to 'Quarterly'. A callout box states: 'Use the filters to focus the results on a particular area or attribute, such as Data Category, Source, Market, Frequency, or Adjustment.' The table below shows the filtered results, which are the same as the first three items in the previous screenshot.

All	Name	Symbol	Hist.	Year/Unit	Market	Source	Frequency	Adjustment
<input type="checkbox"/>	CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCNPER% D	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA	
<input type="checkbox"/>	CONSUMER EXPENDITURE	BDCNPER.D	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA	
<input type="checkbox"/>	USE OF NOMINAL GDP: CONSUMER EXPENDITURE	BDCNPER.B	22Y	Germany	Deutsche Bundesbank	Quarterly	Current prices, SA	

Al clicar sobre un resultado nos muestra la información sobre el último valor, intervalo de tiempo de datos y la fecha de la última actualización

The screenshot shows a search results page for 'german consumer spending'. A table lists various economic indicators. A tooltip is displayed over the 'CONSUMER EXPENDITURE' row, providing details about the selected series.

Name	Symbol	Unit	Market	Source	Frequency	Adjustment
CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BOCHPER% D	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA
CONSUMER EXPENDITURE	BOCHPER.D	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA

Hover over a search result to display information on the series in the overview screen, such as the latest value, data timespan and the date of the last update.

Germany, Expenditure Approach, Final Consumption Expenditure, Private, Total Constant Prices, Cal Adj, SA, EUR, 2005 prices
 Hwemonic RIC EcoWin Code
 BOCHPER.D aEGOPC/CA ewinde01830
 Latest Value 347.11 (Billions Euro, 2005 PRICES)
 Timespan Q1 1991 - Q1 2013, Quarterly

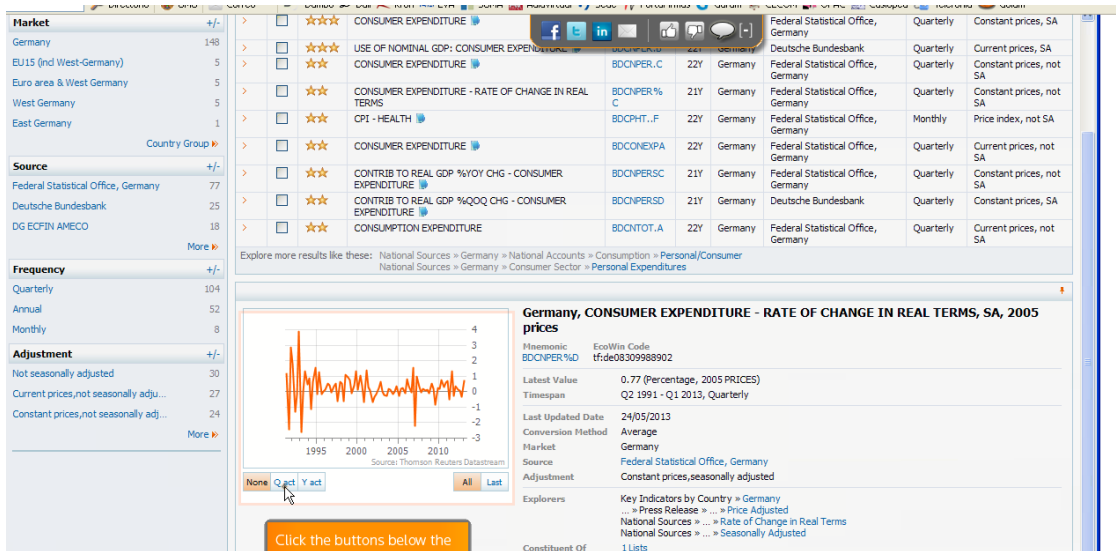
Si clicamos se despliega una gráfica con el resumen

The screenshot shows the same search results page, but now a chart is displayed for the selected series. A tooltip points to the 'CONSUMER EXPENDITURE' row, indicating that clicking on it will display an overview chart.

Click on a search result to display an overview chart in the summary pane.

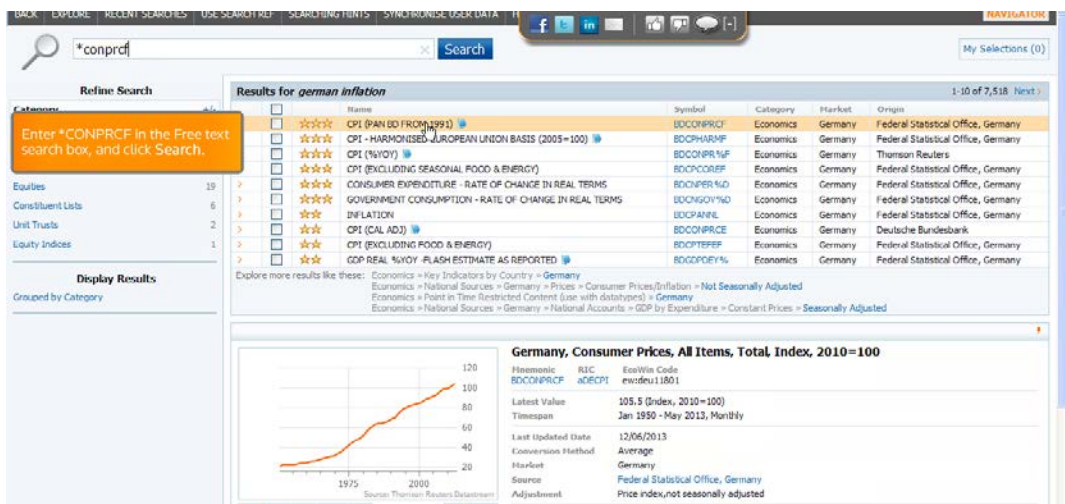
Germany, CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS, SA, 2005 prices
 Hwemonic EcoWin Code
 BOCHPER.D Ifide8309488903
 Latest Value 0.77 (Percentage, 2005 PRICES)
 Timespan Q2 1991 - Q1 2013, Quarterly

Si clicamos en las opciones de la gráfica tendremos diferentes visualizaciones de la gráfica. Podremos ver el cuatrimestre (Q act), cambios en el cuatrimestre, el año (Y act) cambios en el año



2. Búsqueda con índices de precios de consumo.

Buscamos German inflation o podemos usar palabras o comodines como el identificador



Datastream Mnemonic nos permite obtener una serie de índices de precios de consumo de los diferentes mercados

En la fila **Symbol** escogeremos el resultado que queramos y utilizamos las letras desde **CON...** por ejemplo de la línea resaltada, **BDCONPRCF...** escribiremos sólo **CONPRCF** en la caja de búsqueda

The search results now display a number of consumer price indices from different markets, all of which have CONPRCF in the Datastream mnemonic.

All	Name	Symbol	Unit	Market	Source	Frequency	Adjustment
<input type="checkbox"/>	☆☆☆ CPI - HARMONISED EUROPEAN UNION BASIS ESTIMATED PRE-97 2005=100	UKCONPRCF	25F	United Kingdom	Office for National Statistics (ONS), U.K.	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI (CPIY=100)	CHCONPRCF	27F	China	National Bureau of Statistics, China	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI (PAN BD FROM 1991)	BDCONPRCF	63F	Germany	Federal Statistical Office, Germany	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ BROAD NATIONAL CPI OR IPCA	BRCONPRCF	33F	Brazil	Instituto Brasileiro de Geografia e Estatística (IBGE)	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI: NATIONAL MEASURE	JPCONPRCF	56F	Japan	Thomson Reuters/Statistics Bureau, MIC, Japan	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI	AUCONPRCF	63F	Australia	Australian Bureau of Statistics	Quarterly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI - ALL URBAN SAMPLE: ALL ITEMS	USCONPRCF	63F	United States	U.S. Bureau of Labor Statistics (BLS)	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI	KOCONPRCF	48F	South Korea	Statistics Korea (KOSTAT)	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI	RSCONPRCF	21F	Russian Federation	Federal State Statistics Service, Russia	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI (SEE IDCP..02F)	IDCONPRCF	17F	Indonesia	Statistics Indonesia	Monthly	Price index, not SA

Germany, Consumer Prices, All Items, Total, Index, 2010=100

Mnemonic	RIC	EcoWin Code
BDCONPRCF	abDECI	ewrdeu1801

Latest Value: 105.5 (Index, 2010=100)
 Timespan: Jan 1950 - May 2013, Monthly
 Last Updated Date: 12/05/2013
 Conversion Method: Average

Para volver a la búsqueda inicial clicamos **Recent searches**

Click Recent Searches.

All	Name	Symbol	Unit	Market	Source	Frequency	Adjustment
<input type="checkbox"/>	☆☆☆ CPI - HARMONISED EUROPEAN UNION BASIS ESTIMATED PRE-97 2005=100	UKCONPRCF	25F	United Kingdom	Office for National Statistics (ONS), U.K.	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI (CPIY=100)	CHCONPRCF	27F	China	National Bureau of Statistics, China	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI (PAN BD FROM 1991)	BDCONPRCF	63F	Germany	Federal Statistical Office, Germany	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ BROAD NATIONAL CPI OR IPCA	BRCONPRCF	33F	Brazil	Instituto Brasileiro de Geografia e Estatística (IBGE)	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI: NATIONAL MEASURE	JPCONPRCF	56F	Japan	Thomson Reuters/Statistics Bureau, MIC, Japan	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI	AUCONPRCF	63F	Australia	Australian Bureau of Statistics	Quarterly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI - ALL URBAN SAMPLE: ALL ITEMS	USCONPRCF	63F	United States	U.S. Bureau of Labor Statistics (BLS)	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI	KOCONPRCF	48F	South Korea	Statistics Korea (KOSTAT)	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI	RSCONPRCF	21F	Russian Federation	Federal State Statistics Service, Russia	Monthly	Price index, not SA
<input type="checkbox"/>	☆☆☆ CPI (SEE IDCP..02F)	IDCONPRCF	17F	Indonesia	Statistics Indonesia	Monthly	Price index, not SA

Germany, Consumer Prices, All Items, Total, Index, 2010=100

Seleccionamos la búsqueda que queremos y volverá a ejecutar la búsqueda basada en nuevos criterios

The screenshot shows a search results table with columns for Symbol, Hist., Market, Source, Frequency, and Adjustment. A dropdown menu titled 'Recently Used Searches' is open, listing previous searches like 'german inflation' and 'german consumer spending'. An orange callout box points to the 'german consumer spending' option with the text 'Select Text Search: german consumer spending.'.

Symbol	Hist.	Market	Source	Frequency	Adjustment
BDCNPER	25Y	United Kingdom	Office for National Statistics (ONS), U.K.	Monthly	Price index, not SA
DNPRCF	27Y	China	National Bureau of Statistics, China	Monthly	Price index, not SA
DNPRCF	63Y	Germany	Federal Statistical Office, Germany	Monthly	Price index, not SA
DNPRCF	33Y	Brazil	Instituto Brasileiro de Geografia e Estatística (IBGE)	Monthly	Price index, not SA
JPCONPRCF	56Y	Japan	Thomson Reuters/Statistics Bureau, MIC, Japan	Monthly	Price index, not SA
AUCONPRCF	63Y	Australia	Australian Bureau of Statistics	Quarterly	Price index, not SA
USCONPRCF	63Y	United States	U.S. Bureau of Labor Statistics (BLS)	Monthly	Price index, not SA
KOCONPRCF	48Y	South Korea	Statistics Korea (KOSTAT)	Monthly	Price index, not SA
RSCONPRCF	21Y	Russian Federation	Federal State Statistics Service, Russia	Monthly	Price index, not SA
IDCONPRCF	17Y	Indonesia	Statistics Indonesia	Monthly	Price index, not SA

Elegimos uno de los resultados de la fila de **Symbol**, y volvemos a introducir las letras en el buscador, por ejemplo, **BDCNPER.***

Así comprobamos si la serie está disponible con diferentes ajustes de datos

The screenshot shows search results for 'german consumer spending'. A table lists various series with their symbols and adjustments. An orange callout box highlights the series 'CONSUMER EXPENDITURE' with symbol 'BDCNPER.D' and adjustment 'Constant prices, SA'. Below the table is a line chart showing the trend of 'Germany, Expenditure Approach, Final Consumption Expenditure, Private, Total, Constant Prices, Cal Adj, SA, EUR, 2005 prices' from 1995 to 2010. The chart shows a steady upward trend from approximately 260 to 340 billion EUR.

Name	Symbol	Hist.	Market	Source	Frequency	Adjustment
CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCNPER% D	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA
CONSUMER EXPENDITURE	BDCNPER.D	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, SA
USE OF NOMINAL GDP: CONSUMER EXPENDITURE	BDCNPER.B	22Y	Germany	Deutsche Bundesbank	Quarterly	Current prices, SA
CONSUMER EXPENDITURE	BDCNPER.C	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, not SA
CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCNPER% C	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, not SA
CPI - HEALTH	BDCPHT..F	22Y	Germany	Federal Statistical Office, Germany	Monthly	Price index, not SA
CONSUMER EXPENDITURE	BDCONEXPA	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Current prices, not SA
CONTRIB TO REAL GDP %YOY CHG - CONSUMER EXPENDITURE	BDCNPERSC	21Y	Germany	Federal Statistical Office, Germany	Quarterly	Constant prices, not SA
CONTRIB TO REAL GDP %QOQ CHG - CONSUMER EXPENDITURE	BDCNPERSD	21Y	Germany	Deutsche Bundesbank	Quarterly	Constant prices, SA
CONSUMPTION EXPENDITURE	BDCNTOT.A	22Y	Germany	Federal Statistical Office, Germany	Quarterly	Current prices, not SA

Al utilizar los símbolos menemotécnicos podremos añadir gráficos o diagramas de datos

Si queremos añadir una serie a **My Selections** podemos marcar la casilla de la serie o hacer clic **Add to My Selection**

The screenshot shows the ISTAT database search results for the query 'bdcnper.*'. The interface includes a search bar, a 'Refine Search' sidebar, and a table of results. A callout box highlights the 'Add to My Selections' link. Below the table is a line chart showing 'Consumption Expenditure, Private, Total, Euro, 2010 Prices' from 1995 to 2015.

Use	Name	Symbol	Unit	Source	Adjustment
<input type="checkbox"/>	CONSUMER EXPENDITURE	BDCHPER.D	22V	Federal Statistical Office, Germany	Constant prices, SA
<input checked="" type="checkbox"/>	CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCHPER%Q	21V	Federal Statistical Office, Germany	Constant prices, SA
<input type="checkbox"/>	USE OF NOMINAL GDP, CONSUMER EXPENDITURE	BDCHPER.B	22V	Deutsche Bundesbank	Current prices, SA
<input type="checkbox"/>	CONSUMER EXPENDITURE	BDCHPER.C	22V	Federal Statistical Office, Germany	Constant prices, not SA
<input type="checkbox"/>	CONSUMER EXPENDITURE - RATE OF CHANGE IN REAL TERMS	BDCHPER%C	21V	Federal Statistical Office, Germany	Constant prices, not SA

Explore more results like these: Key Indicators by Country > Germany
Point in Time Restricted Content (use with datatypes) > Germany
National Sources > Germany > Consumer Sector > Personal Expenditures
National Sources > Germany > National Accounts > Consumption > Personal/Consumer

Hover over rows above to preview details - click on rows to pin and chart.

To add a series to My Selections either check the box next to the series or click the "Add to my selections" link in the overview screen.

Consumption Expenditure, Private, Total, Euro, 2010 Prices

Timespan: Q1 1991 - Q3 2014, Quarterly
Last Updated Date: 25/11/2014
Next Date of Release: 22/02/2015 More...

Conversion Method: Sum
Market: Germany
Source: Federal Statistical Office, Germany
Adjustment: Constant prices, seasonally adjusted

Explorations: Key Indicators by Country > Germany
Key Indicators by Economic Category > National Accounts > Personal Consumption
National Sources > ... > Personal Expenditures
Show 3 additional explorations

Clicando en la barra de herramientas **Searching Hints** nos dará información adicional sobre como usar el navegador

USO DE CÓDIGOS

Los códigos que representan de forma menemotécnica a un país nos permite realizar las búsquedas de forma más rápida y efectiva

Por ejemplo si buscamos **UK** utilizamos el código **UKGDP...*** nos aparece una lista de sugerencias con este código.

Ponemos el sufijo del país delante al código **UKGDP...***

The screenshot shows a search interface with a search bar containing 'UKGDP...*' and a search button. Below the search bar is a 'Refine Search' section with filters for Category, Market, Source, Frequency, and Adjustment. The main results section is titled 'Results for UKGDP...*' and displays a table with columns for Name, Symbol, Hist., Source, and Adjustment. The table lists various GDP metrics for the United Kingdom, such as 'GDP AT MARKET PRICES (CVM)', 'GROSS DOMESTIC PRODUCT (MARKET PRICES)', and 'GDP (% YOY)'. An orange box at the bottom of the results section contains the text 'A list of UK GDP codes is suggested.'

También podemos usar códigos para visualizar listas de **entidades *CS00** o el código ***.SERIESC** y nos mostrará más opciones

Podemos usar **caracteres especiales** para refinar la búsqueda. Por ejemplo si escribimos **GDP-FRANCE** el navegador volverá a la búsqueda que contenga GDP pero no France

Si usamos **comillas "GDP FRANCE"** nos devuelve solamente lo ítems con GDP y FRANCE juntos en ese orden

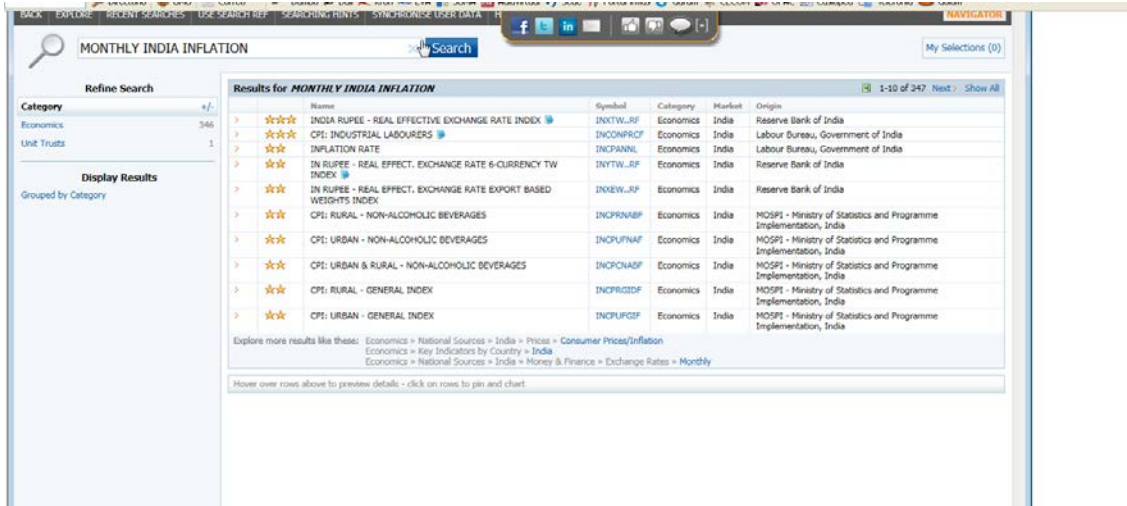
UKGDP-Eurostat nos da resultados sobre UK GDP pero no aquellos que contengan Eurostat

Podemos usar **otros identificadores** como ISINs, RICs, THOMSON One Codes, Ecowin codes etc

Si usamos código ISIN nos devolverá resultados sobre compañías
También podemos utilizar códigos y frecuencia de datos, meses, años, etc

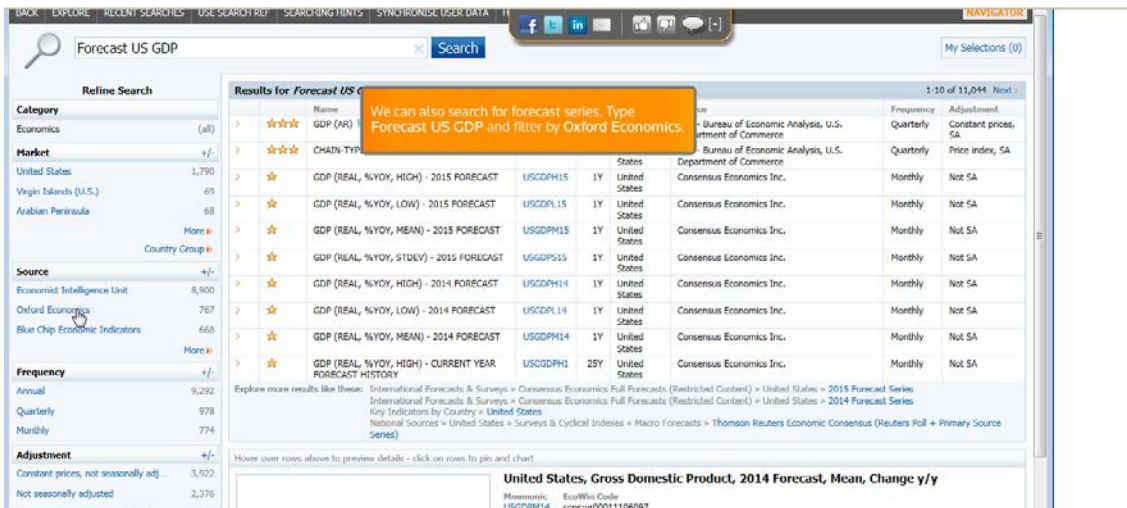
Por ejemplo:

Si buscamos Montly Indian inflation, sólo nos dará esa frecuencia y no otras



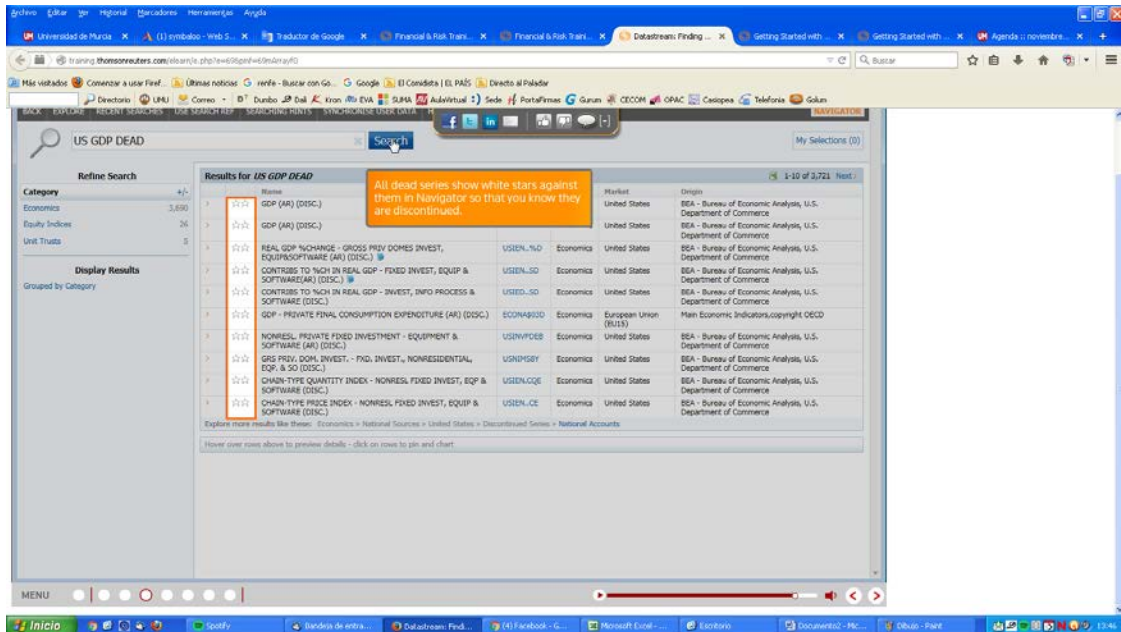
Podemos buscar series de pronósticos, como por ejemplo

Forecast US GDP y en Source elegir Oxford Economics para refinar resultado



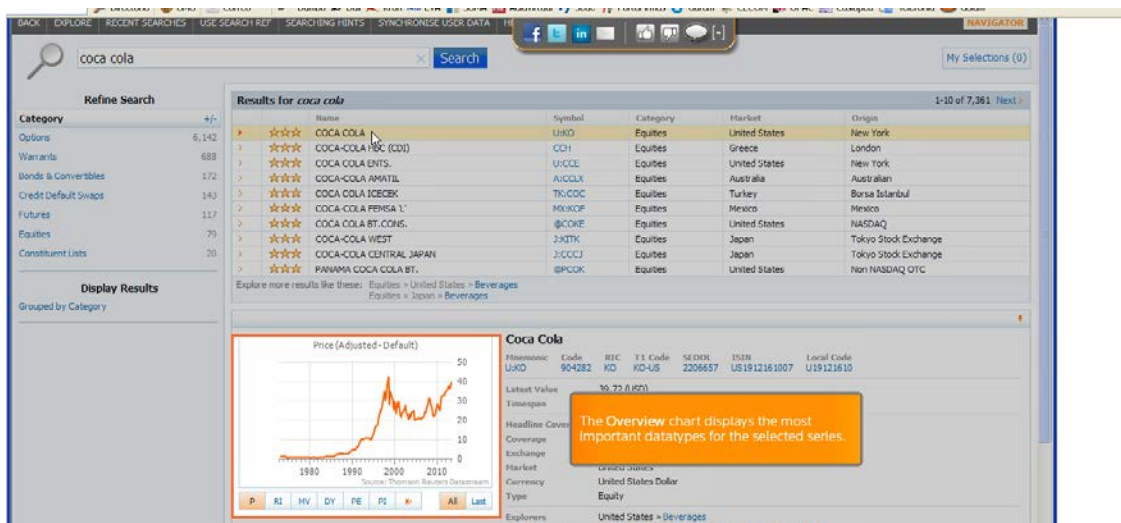
Para buscar **series muertas o expiradas**, por ejemplo en USA, utilizaremos el código **US GDP DEAD**

Todas las **series muertas** que aparecen llevan una **estrella blanca** que indica que son discontinuas



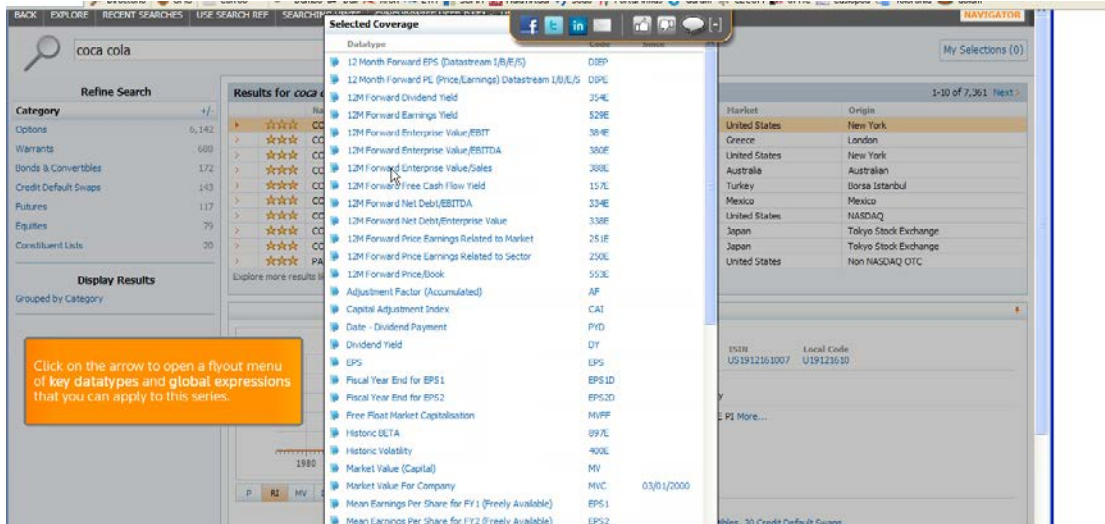
Para buscar **datos de equidad** hay variedad de tipos de datos y expresiones simples.

Por ejemplo, escribimos **Coca Cola** y elegimos un resultado y veremos el resumen de datos

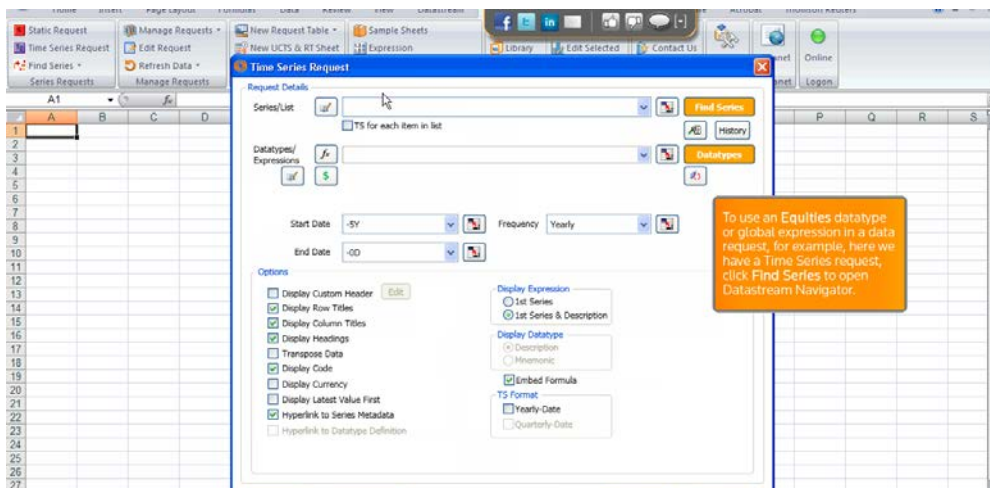


Clicamos RI y despliega los tipos de datos aplicables a la serie. Si clicamos la flecha se despliegan opciones

Clicamos el título que deseamos para ver la gráfica



Podemos utilizar **Equities** para un tipo de datos de renta variable o series de tiempo en **Time Series Request**



Clicamos **Find Series** y marcamos la casilla de la serie que deseamos

Under Headline Coverage in the Overview, click More to open the datatypes menu.

Use	Name	Symbol	Category	Market	Origin
<input checked="" type="checkbox"/>	COCA COLA	USKO	Equities	United States	New York
<input type="checkbox"/>	COCA-COLA HBC (CDO)	COH	Equities	Greece	London
<input type="checkbox"/>	COCA COLA BNTS.	USCE	Equities	United States	New York
<input type="checkbox"/>	COCA COLA AMATIL	AHCLX	Equities	Australian	Australian
<input type="checkbox"/>	COCA COLA ICECEK	TKCOC	Equities	Turkey	Borsa Istanbul
<input type="checkbox"/>	COCA-COLA FEMSA L'	MXKOF	Equities	Mexico	Mexico
<input type="checkbox"/>	COCA COLA BT. CONS.	@COKE	Equities	United States	NASDAQ
<input type="checkbox"/>	COCA-COLA WEST	JKTK	Equities	Japan	Tokyo Stock Exchange
<input type="checkbox"/>	COCA-COLA CENTRAL JAPAN	JCCCJ	Equities	Japan	Tokyo Stock Exchange
<input type="checkbox"/>	PANAMA COCA COLA BT.	@PCCO	Equities	United States	Non NASDAQ OTC

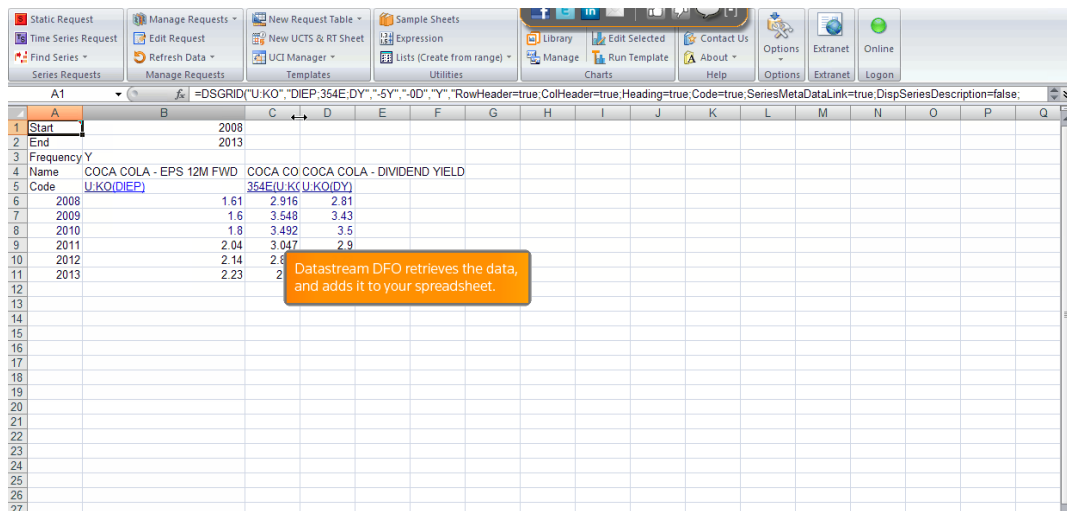
En la opción **Headline Coverage** clicamos **More** para ver el listado de datos de rentabilidad, dividendos...

Check the box next to the datatype or expressions that you wish to use. In this example, we're going to look at the forward dividend yield, the forward earnings per share, and the dividend yield.

Datatype	Code	Since
<input type="checkbox"/> 12 Month Forward EPS (Datastream I/B/E/S)	DIEP	
<input type="checkbox"/> 12 Month Forward PE (Price/Earnings) Datastream I/B/E/S	DIPE	
<input type="checkbox"/> 12M Forward Dividend Yield	354E	
<input type="checkbox"/> 12M Forward Earnings Yield	529E	
<input type="checkbox"/> 12M Forward Enterprise Value/EBIT	384E	
<input type="checkbox"/> 12M Forward Enterprise Value/EBITDA	380E	
<input type="checkbox"/> 12M Forward Enterprise Value/Sales	388E	
<input type="checkbox"/> 12M Forward Free Cash Flow Yield	157E	
<input type="checkbox"/> 12M Forward Net Debt/EBITDA	334E	
<input type="checkbox"/> 12M Forward Net Debt/Enterprise Value	338E	
<input type="checkbox"/> 12M Forward Price Earnings Related to Market	251E	
<input type="checkbox"/> 12M Forward Price Earnings Related to Sector	250E	
<input type="checkbox"/> 12M Forward Price/Book	553E	
<input type="checkbox"/> Adjustment Factor (Accumulated)	AF	
<input type="checkbox"/> Capital Adjustment Index	CAI	
<input type="checkbox"/> Code - Datastream	DSCD	Static
<input type="checkbox"/> Code - Geography Group	GEOG	Static
<input type="checkbox"/> Code - Isin	ISIN	Static
<input type="checkbox"/> Code - Local	LOC	Static
<input type="checkbox"/> Code - Sedol	SECD	Static
<input type="checkbox"/> Currency - Accounts	ACUR	Static
<input type="checkbox"/> Currency - Earnings	ECLUR	Static
<input type="checkbox"/> Date - Dividend Payment	PYD	
<input type="checkbox"/> Date - Last Financial Year End	LYE	Static

Marcamos los que queremos y clicamos **Use Selected**. Los datos se añaden a Time Series Request. Rellenamos el desplegable y **Submit**

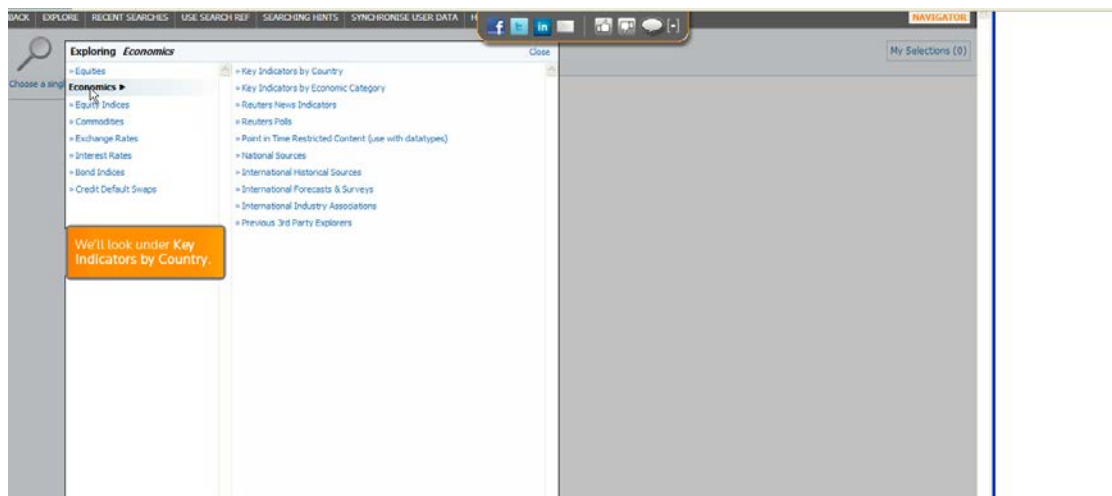
Datastream DAFO recupera los datos y los añade a la hoja de **Excell**



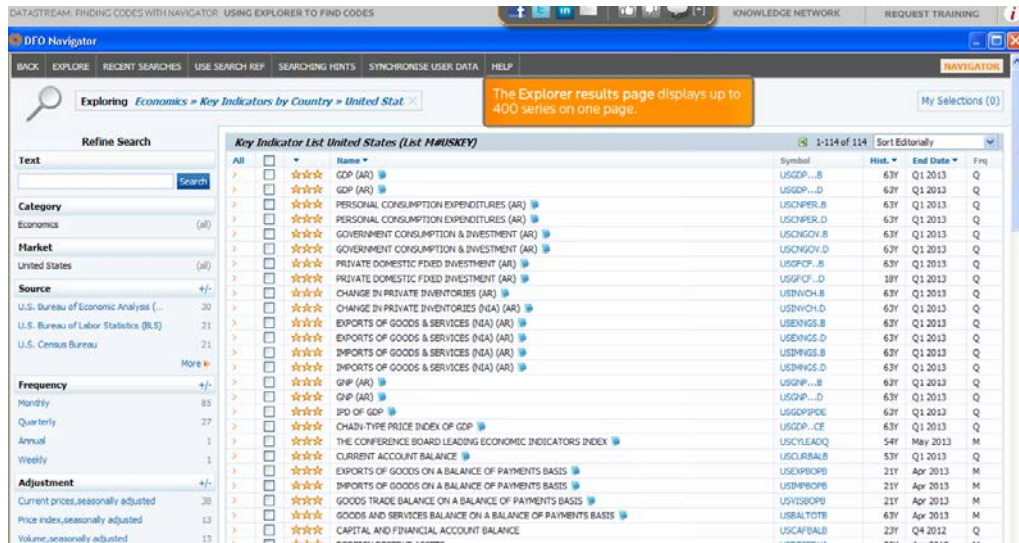
Year	COCA COLA - EPS 12M FWD	COCA COLA - DIVIDEND YIELD
2008	1.61	2.916
2009	1.6	3.548
2010	1.8	3.492
2011	2.04	3.047
2012	2.14	2.8
2013	2.23	2

En el menú **EXPLORE** podemos encontrar datos económicos sobre la producción mundial, por ejemplo EEUU

Al clicar **EXPLORE** el desplegable nos ofrece la categoría en la que deseamos realizar la búsqueda, por ejemplo, Economics

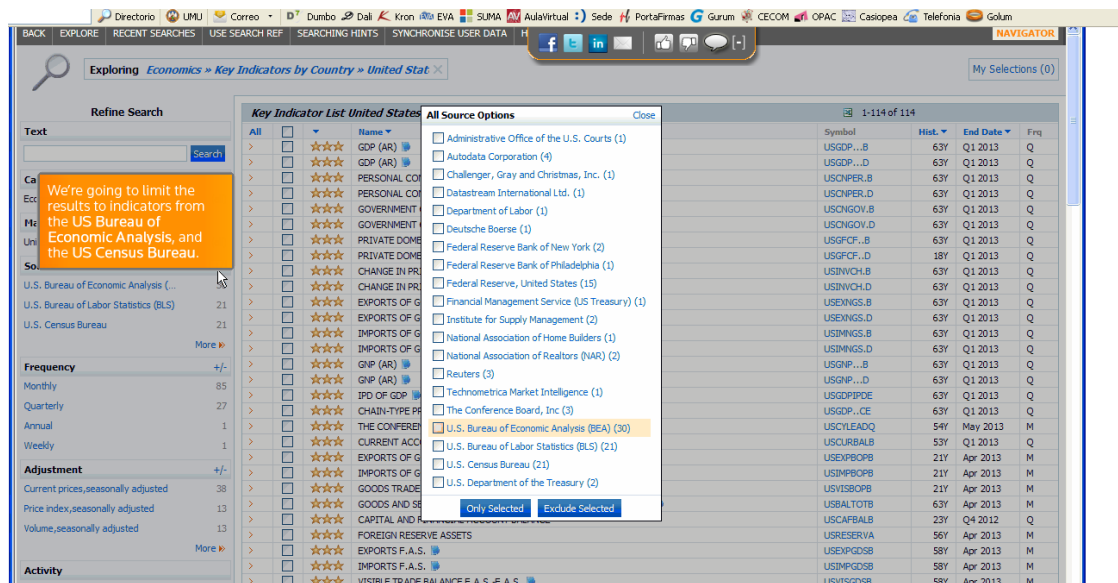


Clicamos **Key Indicators by Country** para ver los países elegimos, en este caso United States y abre la lista de indicadores



Podemos utilizar filtros para establecer más criterios, por ejemplo usando **Source**, clicamos +/- para ver toda la gama de recursos disponible que despliega **All Source Options** para elegir los que se ajusten a nuestra búsqueda (uno o varios)

Clicamos **Only Selected** o **Exclude Selected**. Así la búsqueda nos dará solo lo seleccionado o con la exclusión de lo seleccionado



Podemos seguir refinando la búsqueda con el filtro **Text**, por ejemplo sólo queremos aquellos resultados que incluyan GDP en la serie.

Escribimos **GDP** en Text y clicamos Search

Exploring Economics » Key Indicators by Country » United States

Refine Search

Text:

Category: Economics (all)

Market: United States (all)

Source: U.S. Bureau of Economic Analysis (BEA) OR U.S. Bureau of Economic Analysis (...)

Frequency: Quarterly

Adjustment: Current prices, seasonally adjusted

Activity: Active

All	Name	Symbol	Unit	End Date	Freq
<input type="checkbox"/>	GDP (AR)	USGDP...B	63Y	Q1 2013	Q
<input type="checkbox"/>	GDP (AR)	USGDP...D	63Y	Q1 2013	Q
<input type="checkbox"/>	PERSONAL CONSUMPTION EXPENDITURES (AR)	USCNPBR...B	63Y	Q1 2013	Q
<input type="checkbox"/>	PERSONAL CONSUMPTION EXPENDITURES (AR)	USCNPBR...D	63Y	Q1 2013	Q
<input type="checkbox"/>	GOVERNMENT CONSUMPTION & INVESTMENT (AR)	USCNGOV...B	63Y	Q1 2013	Q
<input type="checkbox"/>	GOVERNMENT CONSUMPTION & INVESTMENT (AR)	USCNGOV...D	63Y	Q1 2013	Q
<input type="checkbox"/>	PRIVATE DOMESTIC FIXED INVESTMENT (AR)	USGDFP...B	63Y	Q1 2013	Q
<input type="checkbox"/>	PRIVATE DOMESTIC FIXED INVESTMENT (AR)	USGDFP...D	18Y	Q1 2013	Q
<input type="checkbox"/>	CHANGE IN PRIVATE INVENTORIES (AR)	USINPCH...B	63Y	Q1 2013	Q
<input type="checkbox"/>	CHANGE IN PRIVATE INVENTORIES (AR)	USINPCH...D	63Y	Q1 2013	Q
<input type="checkbox"/>	EXPORTS OF GOODS & SERVICES (NEA) (AR)	USEXNGS...B	63Y	Q1 2013	Q
<input type="checkbox"/>	EXPORTS OF GOODS & SERVICES (NEA) (AR)	USEXNGS...D	63Y	Q1 2013	Q
<input type="checkbox"/>	IMPORTS OF GOODS & SERVICES (NEA) (AR)	USIMNGS...B	63Y	Q1 2013	Q
<input type="checkbox"/>	IMPORTS OF GOODS & SERVICES (NEA) (AR)	USIMNGS...D	63Y	Q1 2013	Q
<input type="checkbox"/>	GDP (AR)	USGDP...B	63Y	Q1 2013	Q
<input type="checkbox"/>	GDP (AR)	USGDP...D	63Y	Q1 2013	Q
<input type="checkbox"/>	PIG OF GDP	USGDPPI...B	63Y	Q1 2013	Q
<input type="checkbox"/>	CHAIN-TYPE PRICE INDEX OF GDP	USGDP...CE	63Y	Q1 2013	Q
<input type="checkbox"/>	CORPORATE PROFITS WITH IVA & CCAD3 - TOTAL (AR)	USPCFT3B	63Y	Q1 2013	Q
<input type="checkbox"/>	CHAIN-TYPE PRICE INDEX FOR PERSONAL CONSUMPTION EXPENDITURE	USCP...CE	54Y	Apr 2013	M

Al clicar en algún resultado nos mostrará una gráfica y metadatos de la serie.

Click on a search result to preview chart and metadata for the series in a pop-up window.

United States, National Product Account, Gross Domestic Product, Overall, Total, Current Prices, AR, SA, USD

Historic RIC EcoWin Code
USGDP...B adUSGDPJA revised1200

Latest Value: 16004.5 (Billions U.S. Dollar)

Timestamp: Q1 1988 - Q1 2013, Quarterly

Last Updated Date: 30/05/2013

Conversion Method: Average

Market: United States

Source: U.S. Bureau of Economic Analysis (BEA)

Adjustment: Current prices, seasonally adjusted

Key Indicators by Country = United States
 -> Press Release = ... = 9. Relation of GDP, GNP & National Income
 -> Press Release = ... = Billions of current dollars
 National Sources = ... = GDP by Product & Sector
 National Sources = ... = Current Prices
 National Sources = ... = Table 3
 National Sources = ... = Table 9
 National Sources = ... = T1.0.L05: Gross Domestic Product
 National Sources = ... = T1.02.05: GDP by Major Type of Product
 National Sources = ... = T1.03.05: Gross Value Added by Sector
 National Sources = ... = T1.04.3: Relation of GDP, Gross Purchases & Final Sales
 National Sources = ... = T1.05.05: GDP, Expanded Detail
 National Sources = ... = T1.07.05: Relation of GDP, GNP, NNP, National & Personal Income

Al pulsar **ESC** volveremos a la ventana de resultados o también podemos clicar **Close**

BUSCAR

Desde el navegador podemos ver una vista previa de gráficas, encontrar metadatos o información relacionada.

Por ejemplo si estamos buscando **Dow Jones** y elegimos la fila de la serie Dow Jones Industrials nos aparecerá una gráfica con los datos más relevantes y si clicamos en los datos de la gráfica afinaremos más en la búsqueda, por ejemplo elegimos **Contains...30 constituents**, así obtendremos una vista previa general de esa serie

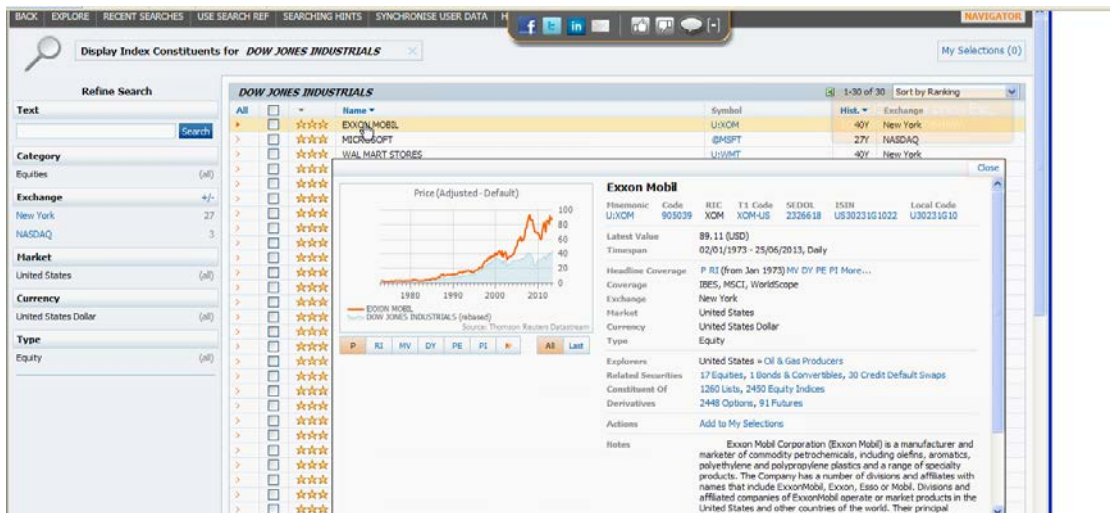
Si clicamos una fila de serie nos mostrará una gráfica.

The screenshot shows a search results page for 'DOW JONES INDUSTRIALS'. The table lists various indices with their categories, markets, and origins. The 'DOW JONES INDUSTRIALS' entry is highlighted. Below the table, there is a 'Price Index' chart showing the index value from 1975 to 2013. To the right of the chart, there is a metadata section for 'Dow Jones Industrials' with fields for Name, T1 Code, Lastest Value, Timespan, Headline Coverage, Market, Source, Currency, and Type. A red box highlights the 'Contains 30 Constituents' link in the 'Explorers' section.

Muestra gráfica

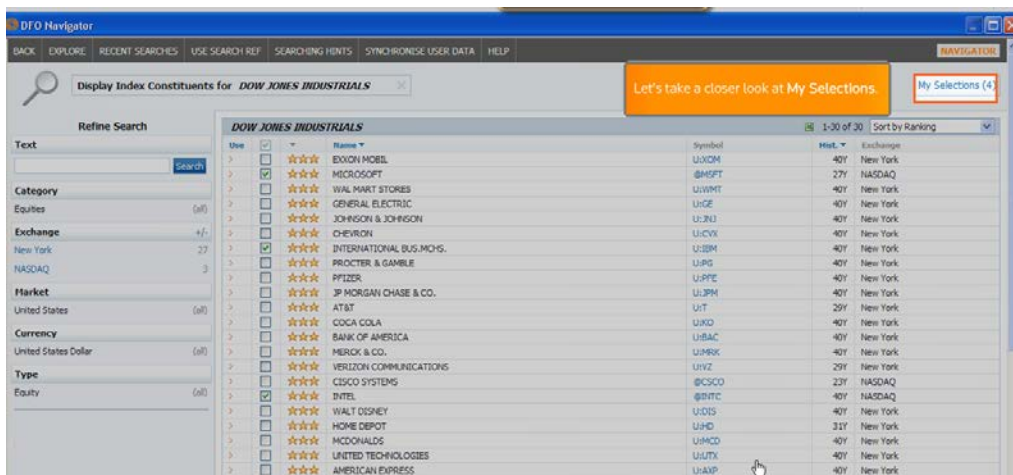
This screenshot shows the same search results page, but with the 'DOW JONES INDUSTRIALS' entry expanded. The 'Price Index' chart now shows data from 2012 to 2013. The metadata section for 'Dow Jones Industrials' is also expanded, showing the 'Contains 30 Constituents' link highlighted with a red box. The 'Explorers' section also shows '30 Constituents'.

Ajustar la búsqueda

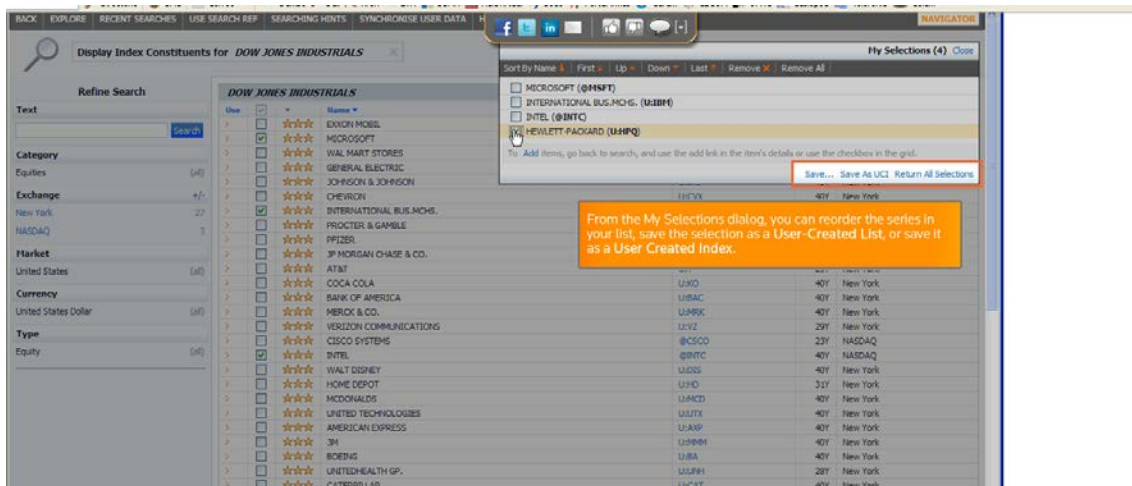


Para salir **Esc** o **Close**

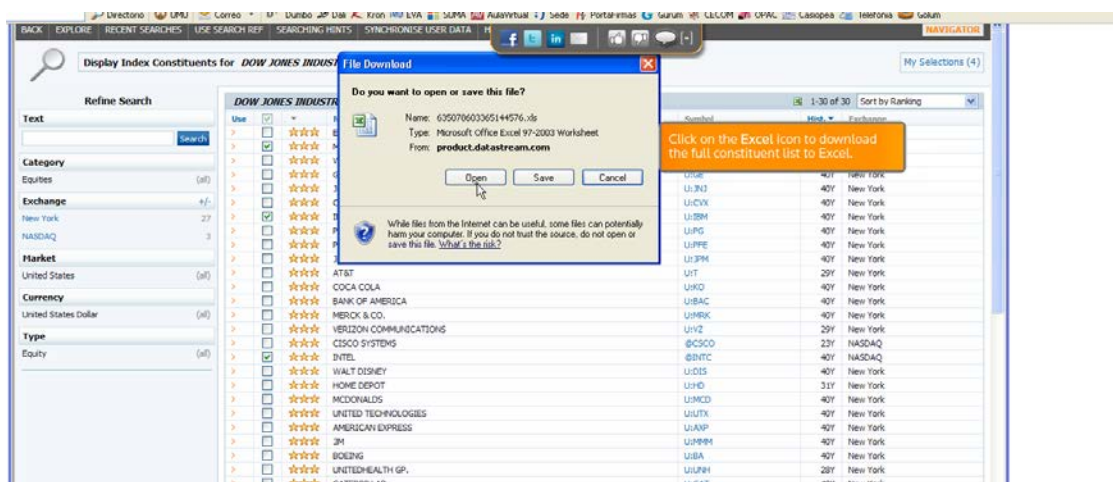
Podemos ir seleccionando las series para añadirlas a nuestra selección, una o varias, podemos ver como en el icono de **My Selection** aparecerán el número de selecciones que hagamos y si clicamos nos aparecerá el listado de la selección y desde ahí podremos reubicar la selección realizada



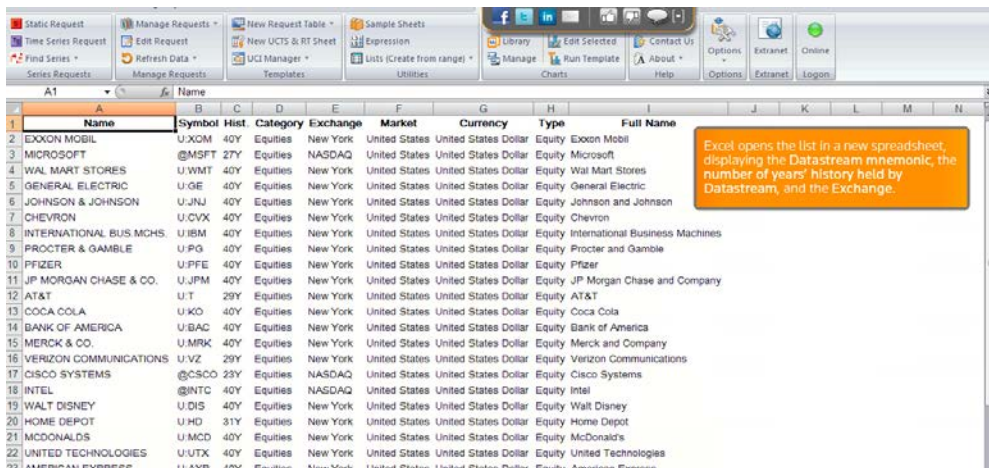
Para salvar la selección usamos **Used-Created List** o también **Use-Created Index** y clicamos **Return All Selection** para añadir lo señalado a la lista de datos o a la gráfica y cerramos.



Si clicamos el icono de **Excel** veremos las series de nuestra lista y el cuadro de dialogo nos pregunta si queremos salvar la descarga



Damos a **Open** y se abre la hoja de cálculo con Datastream menemotécnico, los años, los datos históricos

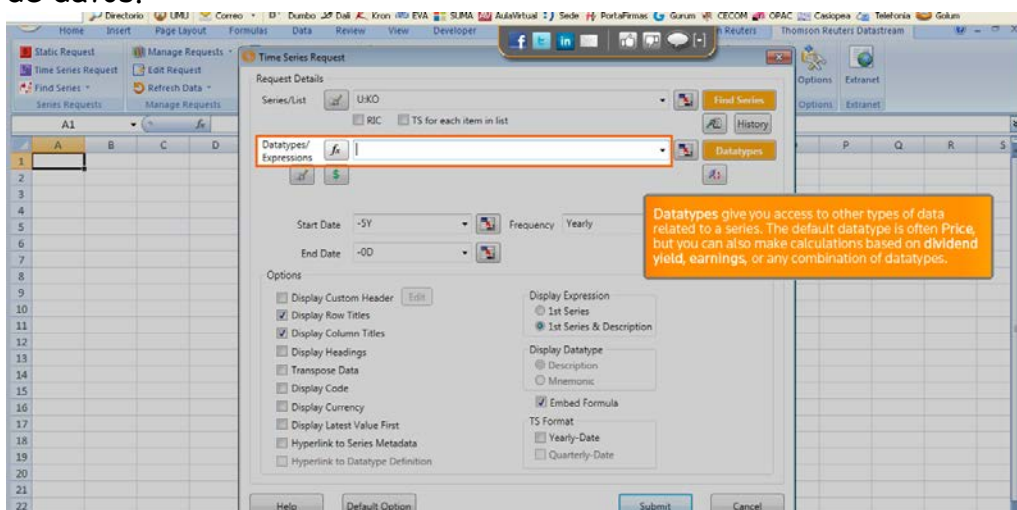


Name	Symbol	Hist	Category	Exchange	Market	Currency	Type	Full Name
1								
2	EXXON MOBIL	U.XOM	40Y	Equities	New York	United States	United States Dollar	Equity Exxon Mobil
3	MICROSOFT	@MSFT	27Y	Equities	NASDAQ	United States	United States Dollar	Equity Microsoft
4	WAL MART STORES	U.WMT	40Y	Equities	New York	United States	United States Dollar	Equity Wal Mart Stores
5	GENERAL ELECTRIC	U.GE	40Y	Equities	New York	United States	United States Dollar	Equity General Electric
6	JOHNSON & JOHNSON	U.JNJ	40Y	Equities	New York	United States	United States Dollar	Equity Johnson and Johnson
7	CHEVRON	U.CVX	40Y	Equities	New York	United States	United States Dollar	Equity Chevron
8	INTERNATIONAL BUS. MCHS.	U.IBM	40Y	Equities	New York	United States	United States Dollar	Equity International Business Machines
9	PROCTER & GAMBLE	U.PG	40Y	Equities	New York	United States	United States Dollar	Equity Procter and Gamble
10	PFIZER	U.PFE	40Y	Equities	New York	United States	United States Dollar	Equity Pfizer
11	JP MORGAN CHASE & CO.	U.JPM	40Y	Equities	New York	United States	United States Dollar	Equity JP Morgan Chase and Company
12	AT&T	U.T	29Y	Equities	New York	United States	United States Dollar	Equity AT&T
13	COCA COLA	U.KO	40Y	Equities	New York	United States	United States Dollar	Equity Coca Cola
14	BANK OF AMERICA	U.BAC	40Y	Equities	New York	United States	United States Dollar	Equity Bank of America
15	MERCK & CO.	U.MRK	40Y	Equities	New York	United States	United States Dollar	Equity Merck and Company
16	VERIZON COMMUNICATIONS	U.VZ	29Y	Equities	New York	United States	United States Dollar	Equity Verizon Communications
17	CISCO SYSTEMS	@CSCO	23Y	Equities	NASDAQ	United States	United States Dollar	Equity Cisco Systems
18	INTEL	@INTC	40Y	Equities	NASDAQ	United States	United States Dollar	Equity Intel
19	WALT DISNEY	U.DIS	40Y	Equities	New York	United States	United States Dollar	Equity Walt Disney
20	HOME DEPOT	U.HD	31Y	Equities	New York	United States	United States Dollar	Equity Home Depot
21	MCDONALD'S	U.MCD	40Y	Equities	New York	United States	United States Dollar	Equity McDonald's
22	UNITED TECHNOLOGIES	U.UTX	40Y	Equities	New York	United States	United States Dollar	Equity United Technologies
23	AMERICAN EXPRESS	U.AXP	40Y	Equities	New York	United States	United States Dollar	Equity American Express

La hoja contiene: **Name-Symbol-Hist-Category-Exchange-Market-Currency-Type-Full Name**

ICONO TIME SERIES REQUEST

Si abrimos este icono y pinchamos **Datatypes** podemos acceder a otro tipo de datos.



Time Series Request

Request Details

Series/List: U.KO

RIC TS for each item in list

Datatypes/Expressions: [Dropdown menu]

Start Date: -SY Frequency: Yearly

End Date: -OD

Options

- Display Custom Header
- Display Row Titles
- Display Column Titles
- Display Headings
- Transpose Data
- Display Code
- Display Currency
- Display Latest Value First
- Hyperlink to Series Metadata
- Hyperlink to Datatype Definition

Display Expression

- 1st Series
- 1st Series & Description

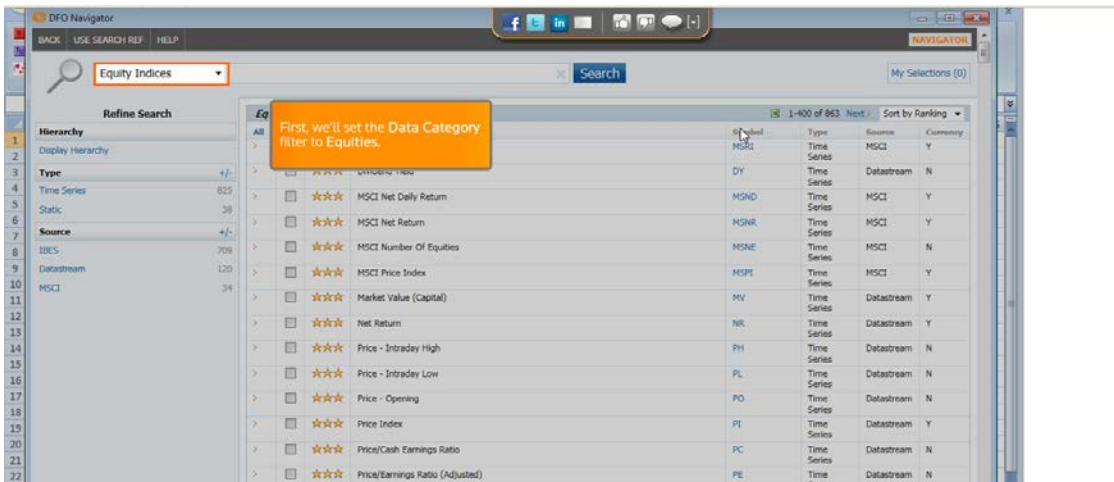
Display Datatype

- Description
- Mnemonic
- Embed Formula

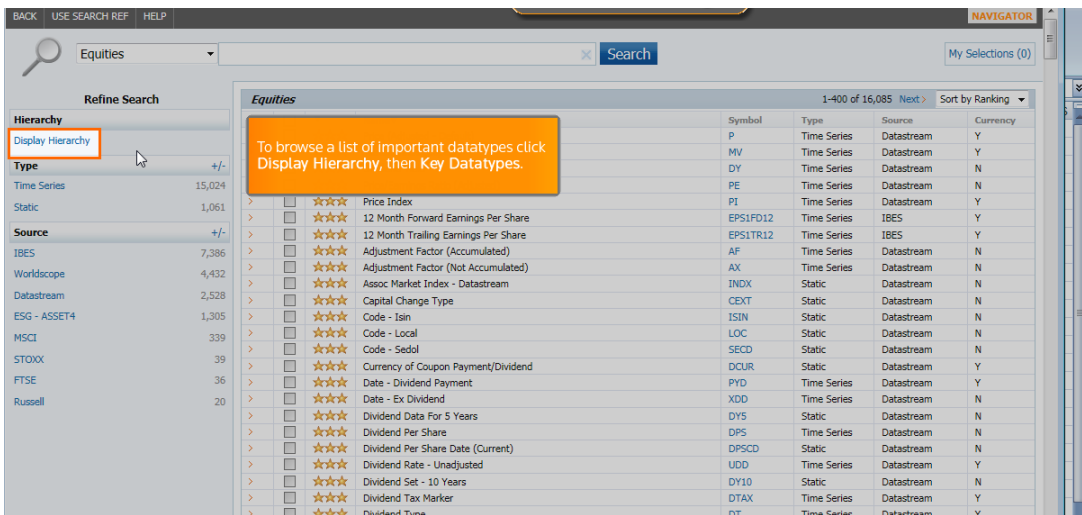
TS Format

- Yearly-Date
- Quarterly-Date

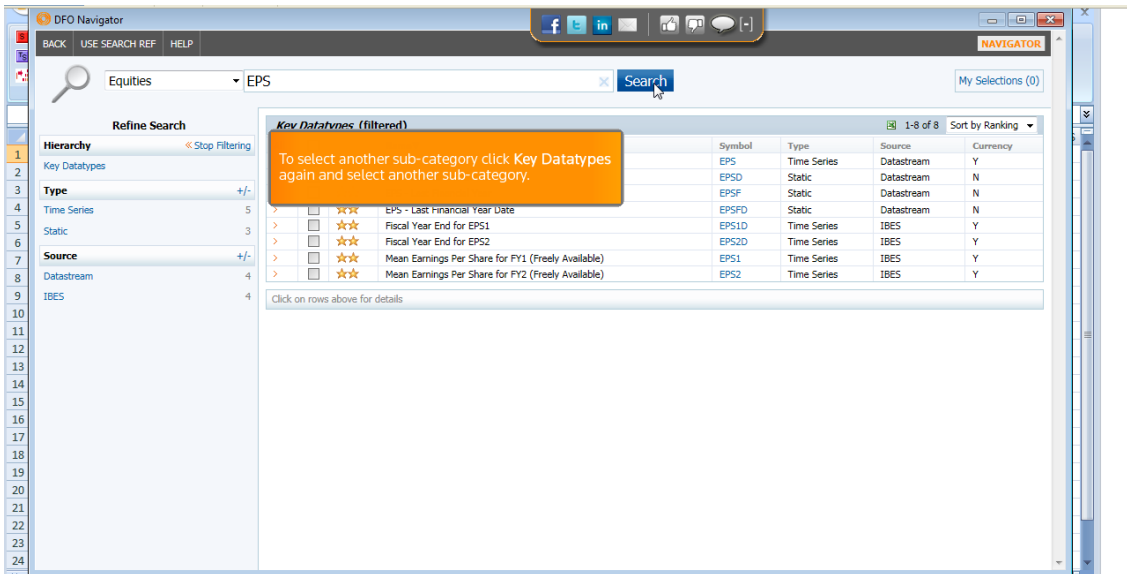
Clicamos **Datatype** y elegimos **Data Category** a través del filtro **Equity Indices-Equities**



Para navegar por esta lista clicamos **Display Hierarchy-Key Datatypes**

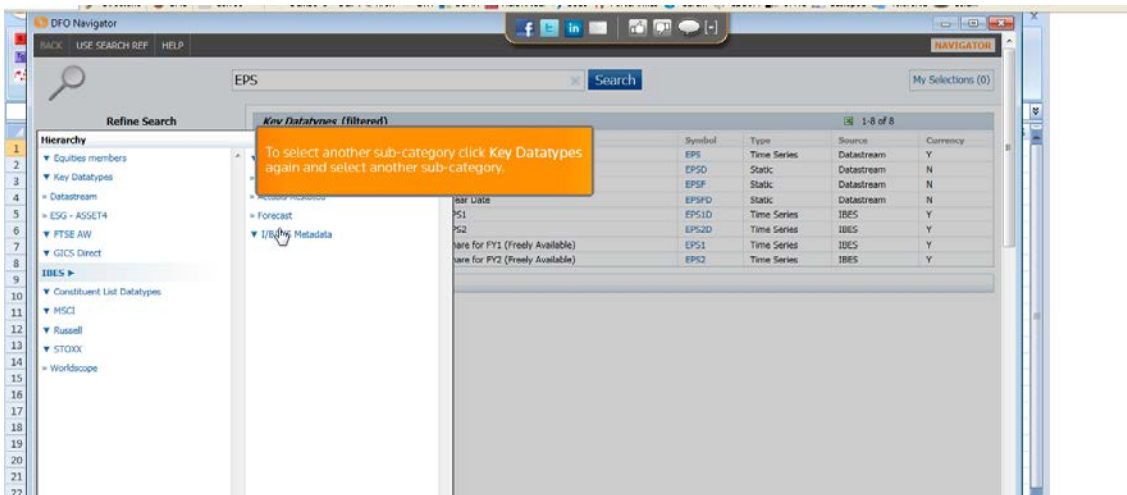


Ahí podemos seleccionar las subcategorías y usar comodines como * o términos como **EPS** para Earnings Per Share



Para seleccionar otra subcategoría clicamos **Hierarchy-Key Datatypes** .

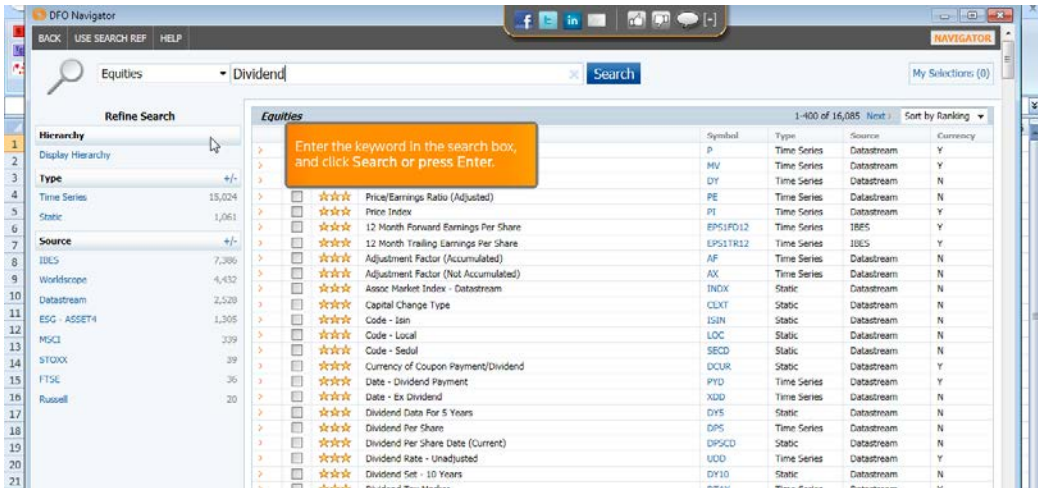
Elegimos por ejemplo **IBES-Forecast-EPS-Annual-Closed**



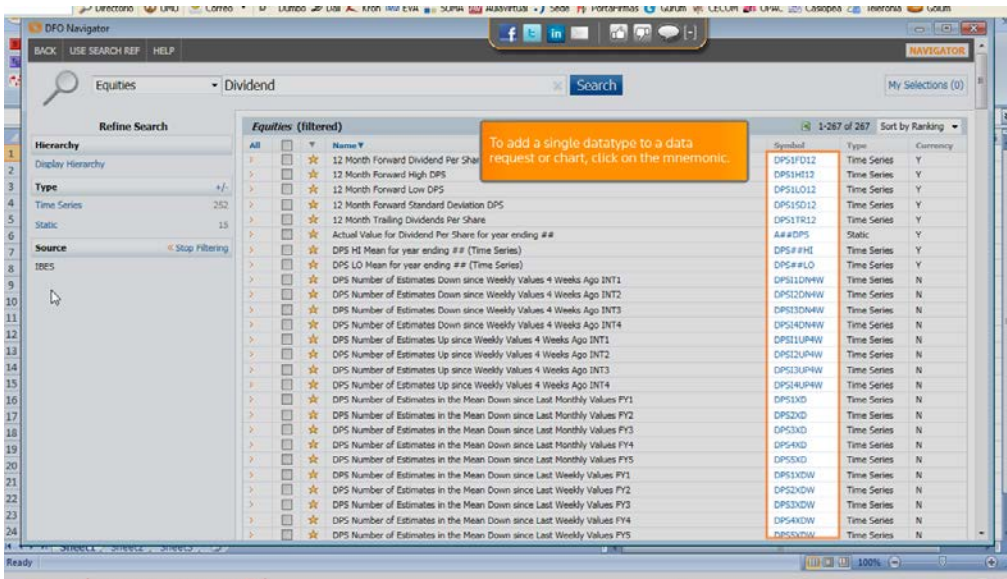
Si queremos realizar la búsqueda en todas las categorías de Equities, sin usar filtro, clicamos **Stop Filtering** y así la búsqueda se realiza con dividendos y nombre de los tipos de datos, para eso introducimos la palabra clave en buscar y damos a Search o Enter

Ejemplo:

Dividend



Nos muestra todas las subcategorías o podemos poner los **filtros adicionales**, como por ejemplo **IBES** y añadirá a los datos o gráfica el dato menemotécnico y para añadir, marcamos y clicamos **Use**.



Clicaremos **Submit** para volver a la búsqueda

Time Series Request

Request Details

Series/List: UKO

RIC TS for each item in list

Datatypes/Expressions: DPS1FD12,DPS1HI12

Start Date: -5Y Frequency: Yearly

End Date: -0D

Options

- Display Custom Header
- Display Row Titles
- Display Column Titles
- Display Headings
- Transpose Data
- Display Code
- Display Currency
- Display Latest Value First
- Hyperlink to Series Metadata
- Hyperlink to Datatype Definition

Display Expression

- 1st Series
- 1st Series & Description

Display Datatype

- Description
- Mnemonic
- Embed Formula

TS Format

- Yearly-Date
- Quarterly-Date

Configure the data request to suit your requirements, and click Submit to run the request.