



Researching IPOs

Information Services (Libraries)

Management Information and Resource Centre (MIRC)

September 2017



This guide has been prepared for the MSc Finance & Management and MSc Investment Management ‘Statistical Analysis in Finance’ assignment but will be **useful to anyone who is interested in IPO data**. It will help you identify which resource to use to find specific types of data and provides step-by-step guidance on how to use each one.

Contents:

<u>Accessing stand-alone Finance resources.....</u>	<u>3</u>
Where to access Finance databases which are not accessible on the web.	
<u>Bloomberg.....</u>	<u>4</u>
Best for finding IPOs by a specific equity index	
<u>Thomson One.....</u>	<u>8</u>
Best web resource for finding IPOs (available off-campus)	
<u>SDC Platinum.....</u>	<u>12</u>
Best resource for manipulating large datasets	
<u>Reminder – Logging in from off-campus.....</u>	<u>17</u>

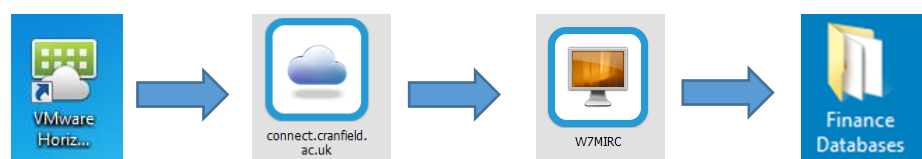
Accessing stand-alone Finance resources:

Finance resources which are not accessible via the internet are available as follows:

Bloomberg is available in the MIRC Bloomberg Suite only.

SDC Platinum (in addition to Datastream, Research Insight and CRSP) is available via the VMware Horizon service on desktops across the School of Management.

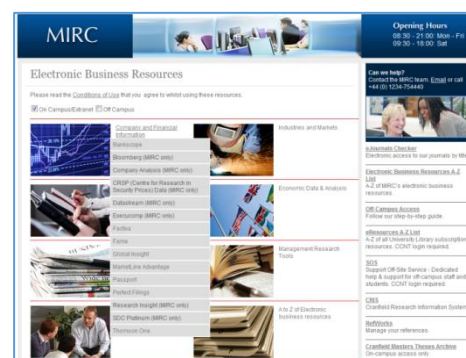
Click as follows for access:



Thomson One is web-based.

Access this via MIRC’s webpages.

As always, MIRC staff will be able to help you. Feel free to contact us at any time with any questions you have.



Bloomberg

To use Bloomberg, you will need to have set up your own Bloomberg account. Please contact any member of MIRC staff for help with this.

You can search Bloomberg to find details of individual IPOs or groups of IPOs.

To find IPOs listed on a specific index (eg S&P 500, or UK AIM Index) between certain dates the best source to use is Bloomberg.

Type 'IPO' where the flashing blue cursor appears in the Command bar. Do not hit return.

IPO

This will find and display a list of functions, securities and news related to IPOs.

Click on IPO Equity Offerings from the menu, then

Select **Advanced Search** on the red tool bar.

Stage	Value	Count
Announced	674.43B	8,517
1) Pending	215.28B	2,419
2) Priced	520.88B	6,629
3) Trading	444.25B	5,746
4) Postponed	6.60B	69
5) Withdwn/Rej	8.30B	283
6) Upcoming	13.03B	68
7) Lock-up E...	64.88B	412

Region	Value	Perf. (%)
Global	674.43B	7.3 ↑
21) Asia	337.48B	29.1 ↑
22) North America	184.24B	-8.5 ↓
23) Europe	136.28B	4.7 ↑
24) Latin America & Ca...	8.37B	-10.6 ↓
25) Middle East & Africa	8.06B	5.8 ↑

Industry	Value	Perf. (%)
All	674.43B	7.3 ↑
51) Financial	203.00B	-8.5 ↓
52) Consumer Ncycl	112.00B	-8.5 ↓
53) Consumer Cycl	87.57B	-8.5 ↓
54) Industrial	77.78B	-8.5 ↓
55) Energy	50.77B	-8.5 ↓
56) Communications	42.73B	-8.5 ↓
57) Basic Materials	41.57B	-8.5 ↓

In the top menu for Offer Criteria, select **Offer type**.

From the Offer types listed, select **Initial Public Offering**

Click at the bottom right to Update.

Now select **Company List**.

Using the black arrow at the side of each search box change Source to Equity Index and choose the name of index required. (Type in the name of the index if it is not listed, eg AXX is the FTSE All Share AIM index).

Tick the box below to select Issuer and click to Update.

Select **Date Range**.

To select a specific date range, click on the black arrow on the right of the date range box and choose **Custom**. Enter your dates and specify what they apply to, eg Announced Date.

Then click Update to return to the main search screen.

From the main screen, click on **Result** (at the bottom right) to view the IPOs which fit your criteria.

This will take you to a summary screen (see right).

To view a list of the individual deals, click on the grey tab for **Deal List**.

The list of deals should look like this.

To send this list to Excel, click on **Actions** on the red tool bar, then select **Output > Excel**.

Before you do this, you need to ensure that you have installed the Bloomberg Excel Add-In. (See overleaf for details of how to do this).

To view data on an individual IPO, select it from the list by clicking on it. The IPO information will be shown as below with the Overview on display. Additional information can be accessed via the menu down the left hand side of the screen.

95) Send	96) Output	Equity Offering De
Company	1) DX Group PLC	Offer Type IPO
Ticker	DX/ LN	Security Type Common
Stage	Trading	Mkt Cap At Offer --
		Exchange London
		Country BRITAIN
		Industry Transportation
		Currency GBP
		Announced 02/13/14
		Offer Size 200.53M
Details	Description	
1) Overview	On 02/13/2014 DX Group PLC, which operates in the Transport-Services industry, announced an Initial Public Offering. The offering priced on 02/27/2014 at GBP 100 and raised GBP 200.53M.	
2) Timeline		
3) Structure		
4) Advisers & Fees		
5) Sources/News		
	Filing Terms	Pricing Terms
	Announced Date 02/13/14	Pricing Date
	Exp Price Range --	Placing Price GBP
	Filing Amount --	Pre Shoe Amount GBP
	Shares Offered --	Shares Offered
	Registration Amount --	Listing Date
	Shares Offered	Timeline
	Primary Shares 100.00% 200.53M	
	Secondary Shares --	
	Greenshoe Facility --	
	Greenshoe Exercised --	
	Post Shoe Shares --	
	Post Shoe Amount --	
	Notes --	
ID 87392431		
BN 5:05 *NOM - CEO SUBSCRIBES FOR SHRS IN RIGHTS ISSUE		
IIS 5:05 *PLAYMATES <635> Next Day Disclosure Return (Equity issuer		

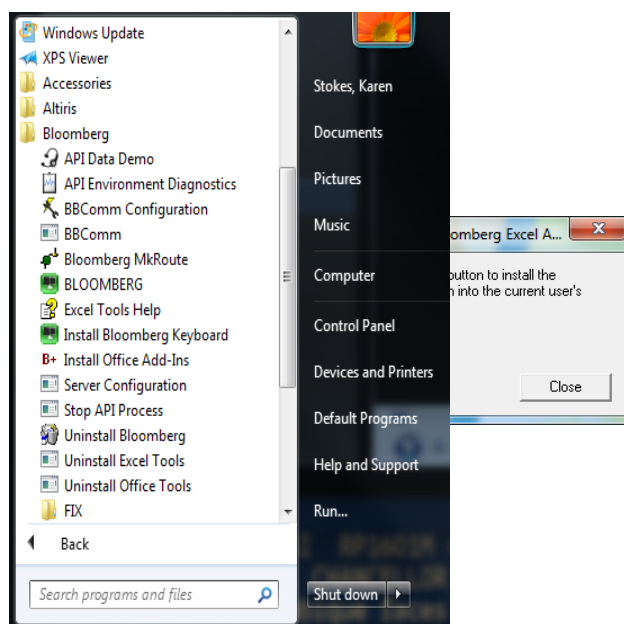
Sending Bloomberg output to Excel

Various Bloomberg functions offer the option to output on-screen data to Excel. For this option to work, you need to have pre-installed the Bloomberg add-in for Excel.

Installing the Add-in:

Once you have logged into Bloomberg, follow these steps:

1. Click on Start
2. Select 'All Programs'
3. Click to open the Bloomberg folder (not the icon)
4. Click 'Install Office Add-ins'
5. Click 'Install' to complete the installation.



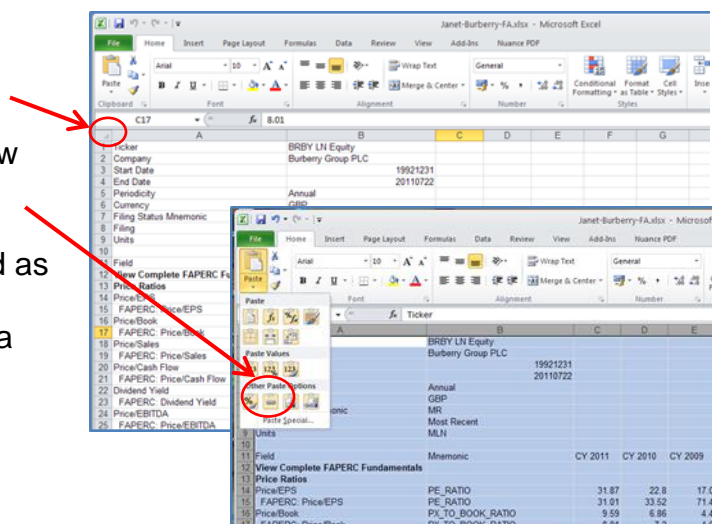
Now, on a screen with the output to Excel function, when you select an 'Output to Excel' option (generally hidden behind the on-screen 'Actions' option), Excel should open automatically and import your data.

Formatting Bloomberg data downloaded into Excel

Be aware that all data transferred into Excel via the Bloomberg Excel Add-in is saved in a macro-enabled spreadsheet. This means that the spreadsheet will actively attempt to communicate with Bloomberg whenever it is opened.

If you wish to view and use that data outside the Bloomberg Suite you need to follow the instructions below:

1. Select all the data in your spreadsheet by clicking here.
2. Copy it to the Clipboard
3. Now click on the dropdown arrow under the Paste icon and select 'Paste Values'.
4. Your data should be reformatted as simple values.
5. Now save your spreadsheet as a standard .xls or .xlsx file.



Thomson One

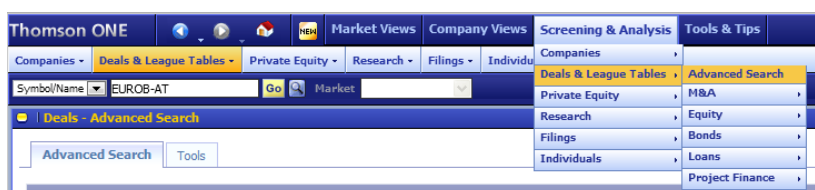
Thomson One also provides information about IPOs and is available via the Internet. You can search by a number of different criteria including date of flotation, country, industry, deal details etc. Thomson One offers access to the same information as SDC Platinum (see p12) but in a more accessible way. It is not as good for large datasets.

There are a few things to note about Thomson One before starting to use it:

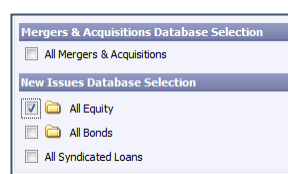
- If you are accessing it from **off-campus** you will need to login through the **extranet** www.cranfield.ac.uk/extranet.
- It will only work via **Internet Explorer** and *not* via Safari, Google Chrome or any other browser.
- It is essential to ensure that your pop-up **blocker is turned off**. Normally this can be done by clicking on Internet Options > Privacy settings. If the pop-up blocker is on it will prevent you from viewing the documents with your results and will return you to the start of your search.
- There can sometimes be **compatibility issues** depending on which version of Internet Explorer you are using and the information will not display correctly. Clicking on the compatibility view icon (see right) which can be found at the right hand side of the URL bar should resolve these. (If there is no compatibility icon, and your search boxes do not appear correctly, select F12 on your keyboard, then 'Browser mode IE10 Compatibility View').



From the Thomson One menus, select **Screening and Analysis > Deals and League Tables > Advanced Search**.



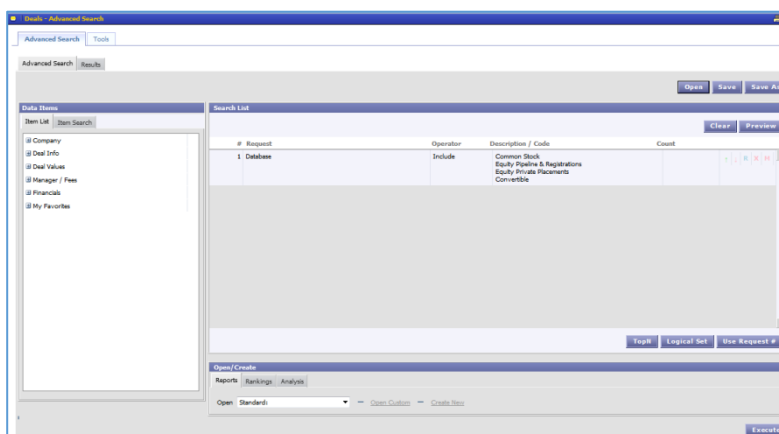
From the next page, select **All Equity** under the heading **New Issues Database Selection** and then click **Continue**.



The search screen will be displayed.

To the left of the screen you will see the **Data Items (or Search Criteria)** which you can use.

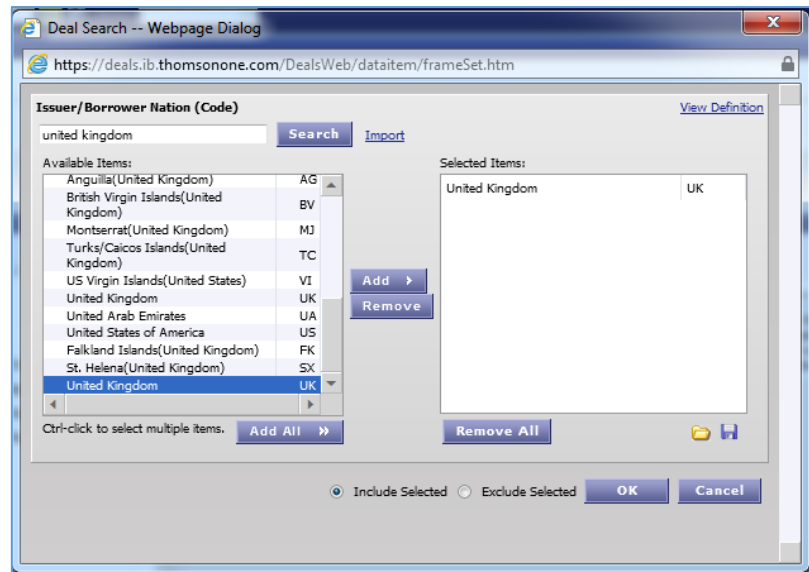
The area on the right is where your choices will be displayed.



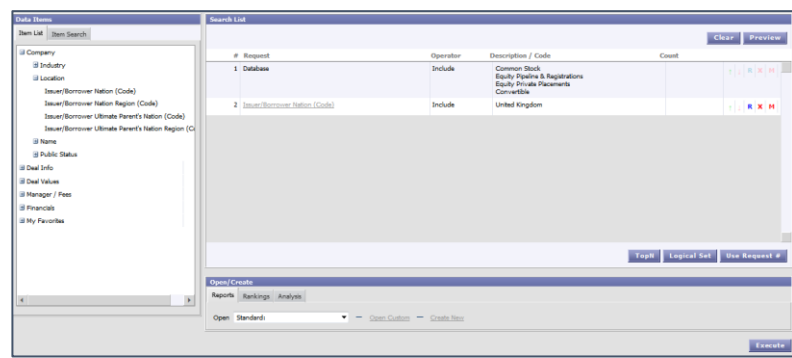
To find IPOs in a specific country select [Company](#), > [Location](#) > [Issuer/Borrower Nation Code](#) and then enter your selection (eg United Kingdom) in the search box or scroll through the menu.

Highlight your country and then click the [Add](#) button or double click on it to select.

Once you have completed your selection click on [OK](#).

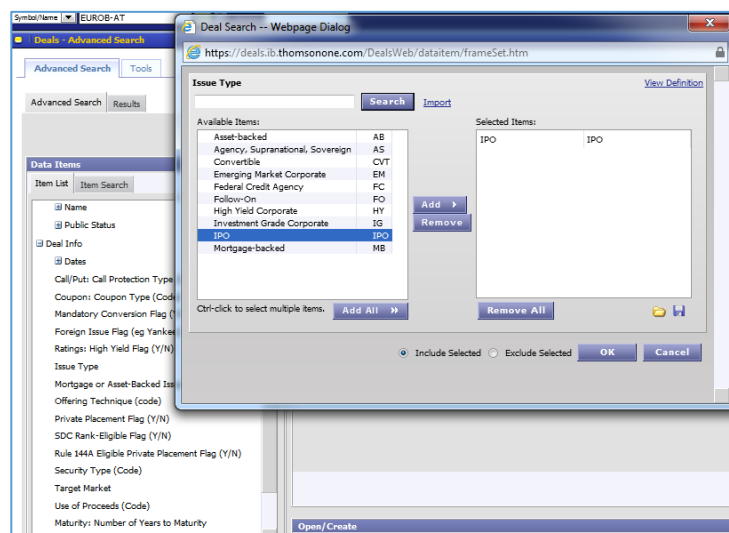


Your search terms will appear in the right hand box.



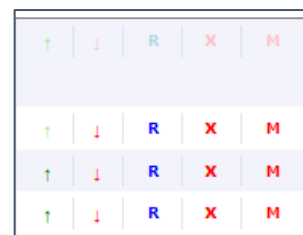
To limit your search to IPOs: click on [Deal Info](#) > [Issue Type](#) and select [IPO](#).

Click [Add](#) then [OK](#) to add this to your search.



If you wish to add additional criteria such as a date range or Deal Value then select the relevant options. You can also search for items by clicking on [Item Search](#).

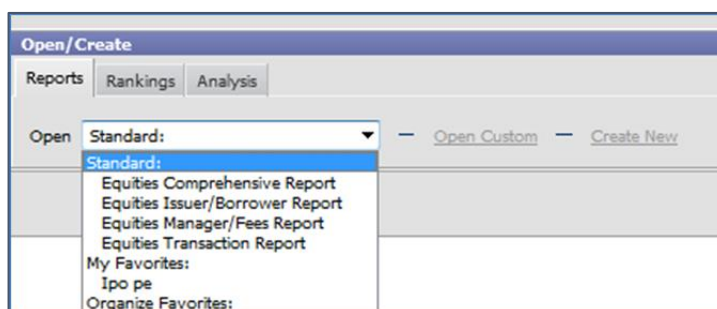
If you wish to delete, modify or change the order of the search items use the icons at the right hand side of each search item.



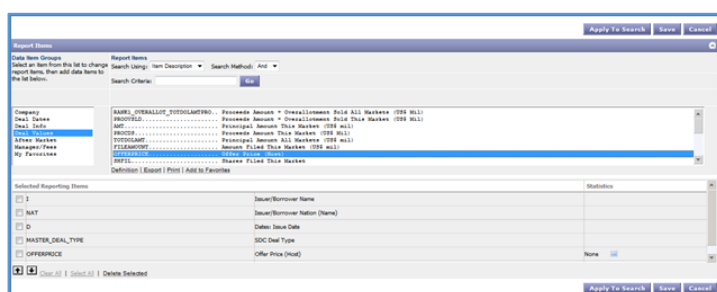
Hover over any icon to display its function.

Once you have added all your criteria you will need to select a report type.

You can either select one of the Standard reports or Create New to build your own.



To create your own report select **Create New** and then choose the items you wish to include in your report by clicking on the left hand menu items and selecting from the options which appear in the central box. To add an item, double-click on it. Your selected report items will appear in the box below.

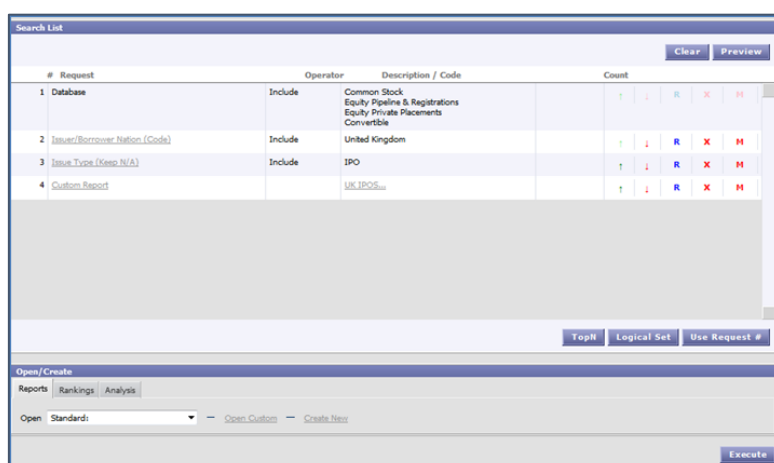


Once you have selected all the items you wish to appear in your report click on the **Apply to Search** button.



You will then be asked to enter a report title. Enter a title and then click on **Apply to Search**.

To run the search and display your search results click on the **Execute** button in the bottom right hand corner of the screen.



The number of items retrieved is displayed in the top right hand corner of the screen. Above this is an icon which will allow you to export your results into Excel.

If you wish to modify your search, click on [Advanced Search](#) to return to the search screen.

Advanced Search

Results

Advanced Search > Custom Report

UK IPOs

Apply To Search

Exclude From Search

Export Tearsheet

Print Tearsheet

Results 1 - 50 of 3082

			Issuer	Nation	Issue Date	Master Deal Type	Offer Price
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Royal Mail Plc	United Kingdom	10/11/2013	EC	3.300
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Tungsten Corp PLC	United Kingdom	10/11/2013	EC	2.250
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Kromek Group PLC	United Kingdom	10/11/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Arrow Global Ltd	United Kingdom	10/08/2013	EC	2.050
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pension Corp LLP	United Kingdom	10/06/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Independent Oil & Gas Plc	United Kingdom	09/30/2013	UKC	0.238
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Stock Spirits Group Ltd	United Kingdom	09/26/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Riverstone Energy Ltd	United Kingdom	09/24/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Riverstone Energy Ltd	United Kingdom	09/24/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Foresight Solar Fund Ltd	United Kingdom	09/20/2013	EC	1.000
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Foxtone Group Plc	United Kingdom	09/20/2013	EC	2.300
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The Hut Group Ltd	United Kingdom	09/17/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NetScientific plc	United Kingdom	09/16/2013	UKC	1.600
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Bank of London-Undisclosed Co	United Kingdom	09/16/2013	IFC	-
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cheltenham-Gloucester Plc	United Kingdom	08/23/2013	IFC	0.800

To view the details on any individual IPO, select the tearsheet icon at the far left of each list item.

		20131014	Applied Graphene Materials Plc	N/A	London AIM	United Kingdom	Materials	Chemicals	IPO	United Kingdom-Europe	Ord/Common Shs.	-	-	-	-	-	-	-
		10/11/13	Royal Mail Plc	RMG	London	United Kingdom	Consumer Products and	Professional Services	IPO	Asia Rest of the	521,739,130.0	2,746.35	2,746.35	3.300	521,739,130	521,739,130.00	-	-

The tear sheet contains all the information published about the IPO.

THOMSON REUTERS	
Royal Mail Plc Prices US\$2,746M IPO	
CURRENCY: USD EXCHANGE RATE: 1 USD = 1.000 PACKAGE ID: 201405	
Total Summary Offer Date: 10/11/2013 Proceeds Amount: 2,746.35 Amended Shares Filed All: 521,739,130 Open Offer: Privatisation Overallment Sold All: 2,746.35 Amended Amount Filed: 2,746.35 Simultaneous Offering (Y/N): N Proceeds Amount All: 2,746.35 Amended Amount Filed: 2,746.35 Secondary Shares Offered: 521,739,130 Overallment Amount: 2,746.35 Regulation Type: Reg S, Rule 144, Reg A All Markets: 521,739,130 Overallment Amount: 2,746.35 Rank Eligible (Y/N): Y Total Shares Offered All: 521,739,130 Use of Proceeds: Secondary Overallment: 521,739,130 Secondary Shares Offered: 521,739,130 Proceeds Amount: 2,746.35 Secondary Shares Offered: 521,739,130 Overallment: 521,739,130 Secondary Shares Offered: 521,739,130	
Issuer Info Name: Royal Mail Plc Issuer Ultimate Parent: Royal Mail Plc Nationality: United Kingdom United Kingdom Public Status: Public Public Ticker: RMG RMG Primary Listing: London London Y/N: Economic Sector: Industrials Industrials Y/N: Business Sector: Transportation Transportation Y/N: Industry: Consumer Products and Services Consumer Products and Services Y/N: Mid Industry: Professional Services Professional Services Primary SIC Code: 4351 Courier services, except by air Courier services, except by air Primary SIC Description: Royal Mail Plc, located in London, UK, provides parcel and courier services. The company was founded in 1850. Royal Mail Plc, located in London, UK, provides parcel and courier services. The company was founded in 1850.	
Tearsheet Details SIC Code No: 4351 24802000 Filing Date: 10/11/2013 Amended Date: 10/11/2013 Offer Date: 10/11/2013 Offer Price (USD): 3.30 Deal Status: US Issue Type: IPO Security Type: Ord/Common Shs. Offering Technique: Offer for Subscription (Non-convertible) Syndicated (Y/N): Y Proceeds Amount: 2,746.35 Proceeds Amount: 2,746.35 Proceeds Amount: 2,746.35 Proceeds Amount: 2,746.35	

SDC Platinum

Another source to use to identify which companies floated (were listed) in a particular year is SDC Platinum. It contains details of all Global New Issues going back to 1970. SDC provides access to the same information as Thomson One but is better for handling large datasets and in-depth research.

You can search for individual IPOs or for groups determined by a range of criteria including date of flotation, country, industry, deal details etc.

To login to SDC, open the [Finance Databases](#) folder on the PC desktop, and double-click on the [SDC Platinum](#) icon.

Click to login and enter the code 'sdc' when the service asks for user initials.

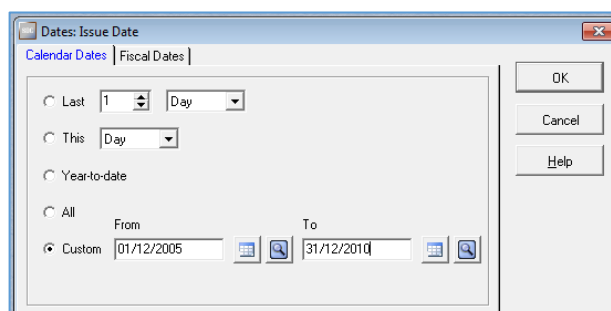
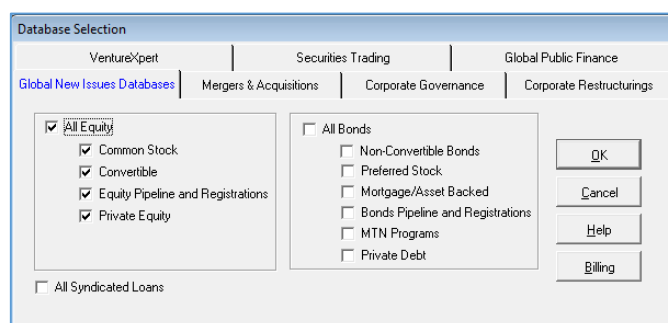
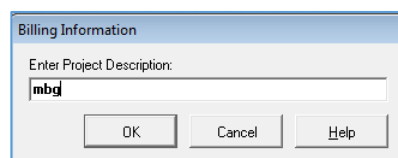
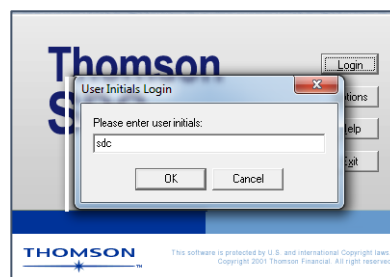
When prompted for a project description, enter your initials.

When SDC opens, select the [Global New Issues](#) tab and the relevant type of IPO, eg 'All Equity'.

Then click [OK](#).

Enter the dates as required and click [OK](#).

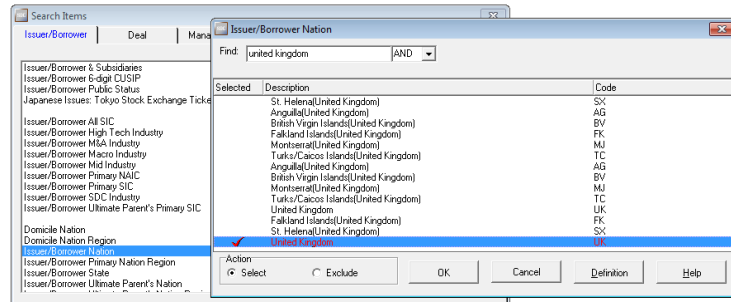
You can use either calendar dates or fiscal dates.



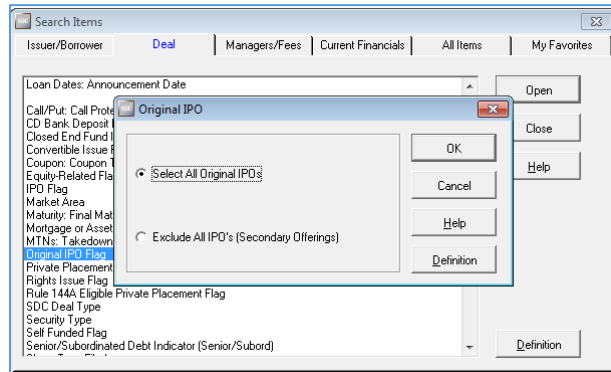
Select your criteria by using the tabs at the top of the search box.

You can select a particular country by clicking on Issuer/Borrower nation.

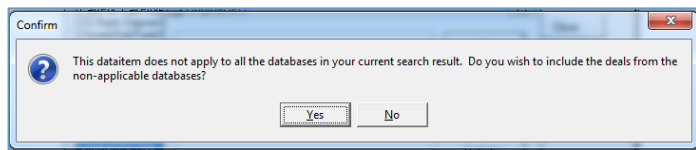
Selected items turn red in SDC.



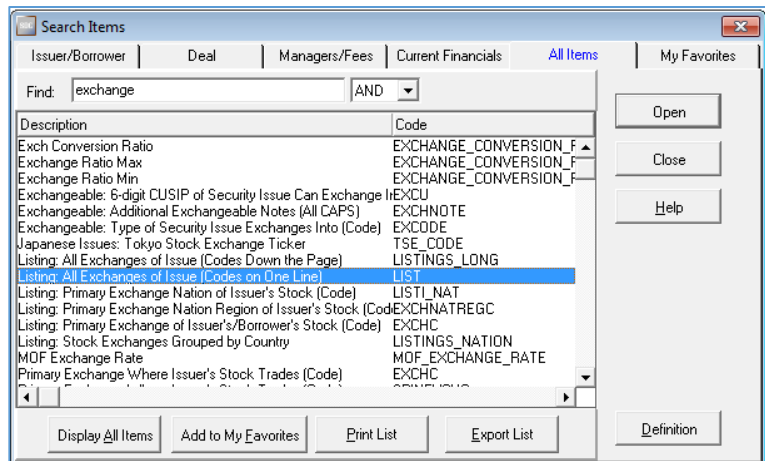
Under the Deal tab you will find an option Original IPO Flag which will let you select all of the original IPOs.



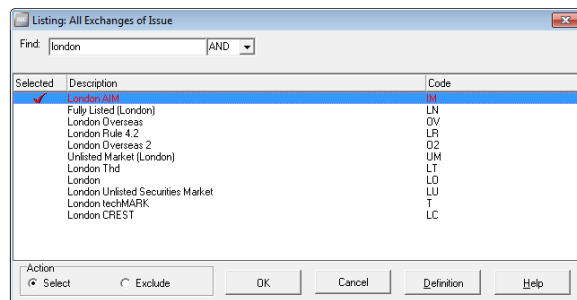
If you are asked if you wish to 'Include the deals from the non-applicable databases' click on No.



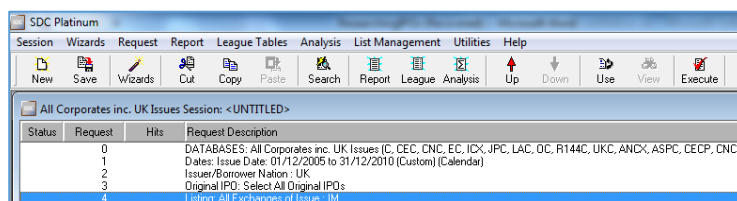
You can use the All Items tab if you are looking for a particular search criteria. For example, to find IPOs listed on a particular index/stock exchange type in 'exchange' and then scroll down to select Listing: All Exchanges of Issue. Click Open.



Type in the name of the city where the Stock Exchange is listed and then select the correct exchange, e.g. London AIM. Click OK.

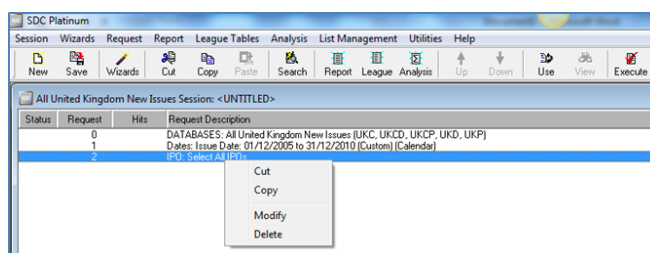


You will notice that as you add criteria to your search these criteria appear at the top of the screen.



Once you have finishing selecting your criteria close the Search box.

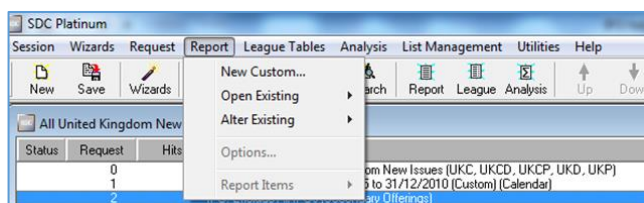
If you wish to modify any of the lines of your search right click on the line and you will be given the option to Cut, Copy, Modify or Delete that line.



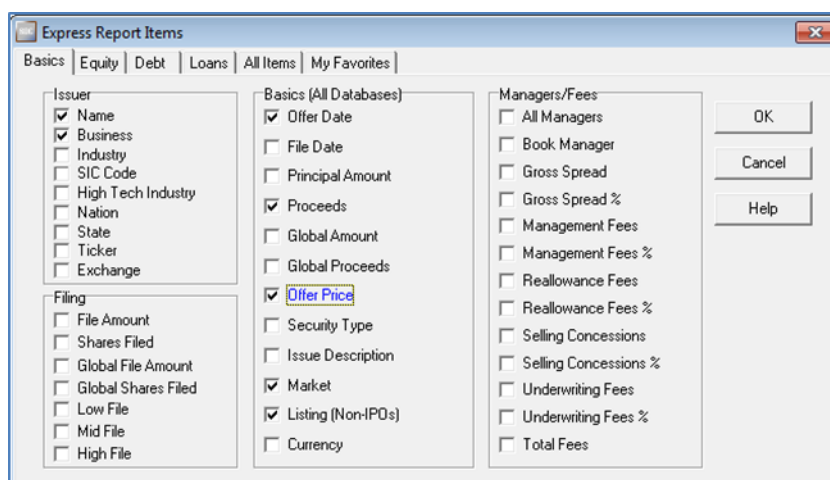
You can also use the Up and Down arrows to change the order in which your criteria appear.

To see the results of your search you will need to choose a report.

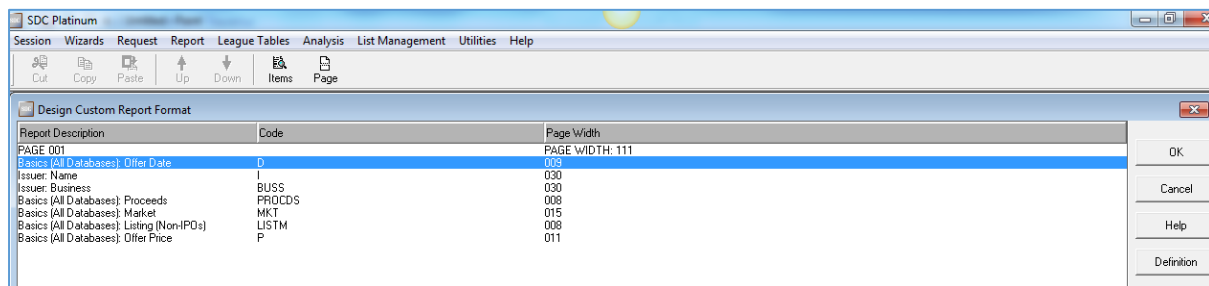
Click on the [Report](#) link at the top of the tool bar. You can either design your own Custom Report or you can use one of the pre-formatted ones.



To design your own report click on [New Custom](#) and you will then be able to select which data items you would like to appear in your report e.g. name, business, offer date, proceeds, offer price, market. You can select items from any of the tabs to include in your report.

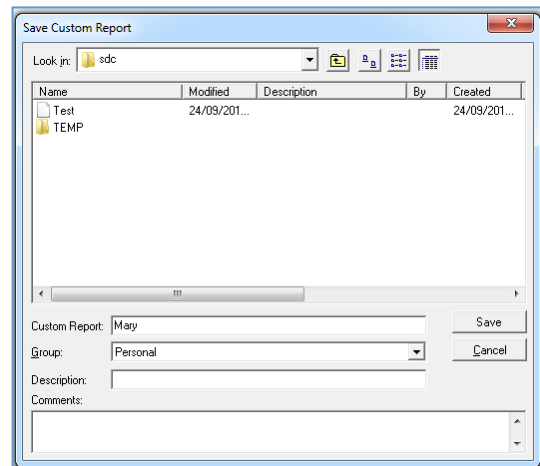


Once you have finished making your selections click on [OK](#), and you will see a list of items that will appear in your report.

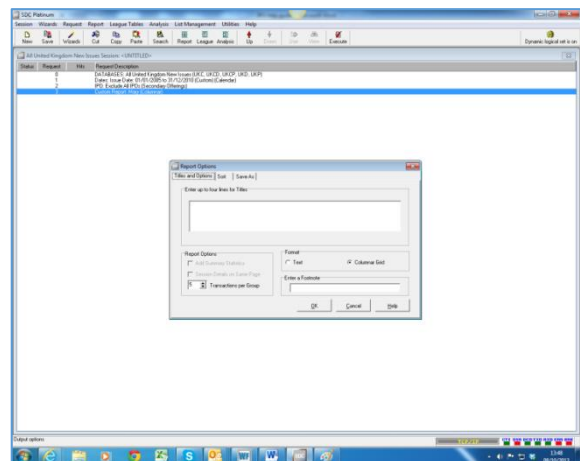


If you wish to add more items to your report click on the Items icon and your options will re-appear.

When you have finished, click on **OK** at the far right (see above). You will be prompted to save your Custom Report. Enter a name and any additional information eg description or comments which will enable you to identify the report for future use and click on **Save**.

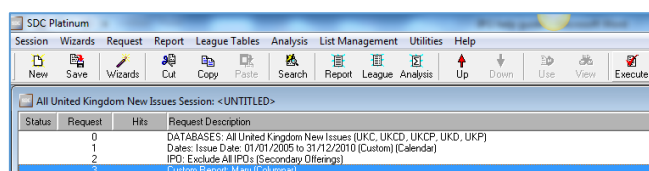


You will then be given the opportunity to enter additional information about the report. This can be left blank. Once you have finished click **OK**.



To run the report click on the **Execute** icon in the tool bar. Your results will be displayed.

Note that each time you modify your search you will need to execute the search again.



To see all the print and download options click on [Document](#) in the left hand corner of the screen. You can then download to Excel.

Launch Date	Issue	Business Description	Proceeds	Offer Price	Description	Marketplace
05/01/05	Capital & Regional PLC	Real estate investment	6.1	1.000	6,100,000.00 Ordinary Shares	U.K. Public
05/01/05	Capstar Group PLC	Participating invest	0.1	0.005	1,000,000.00 Ordinary Shares	U.K. Public
05/01/05	Collette & Co PLC	Overseas coffee shops	113.2	0.750	150,933,333.00 Ordinary Shares	U.K. Public
05/01/05	Private & Commercial Fin Group	Provide financing services	1.8	0.250	7,200,000.00 Ordinary Shares	U.K. Public
10/01/05	ONE Group PLC	Overseas hotels	1.5	0.448	3,344,000.00 Ordinary Shares	U.K. Public
11/01/05	Cheltenham Asset Management PLC	Provide asset management invest	71.6	1.000	71,600,000.00 Ordinary Shares	U.K. Public
13/01/05	Adrenal Group PLC	Insurance company	36.4	3.250	11,354,000.00 Ordinary Shares	U.K. Public
18/01/05	British Energy Group PLC	Electric utility co	18.8	2.500	7,520,000.00 Ordinary Shares	U.K. Public
18/01/05	Compton Software Group PLC	Prod application support invest	0.1	0.100	1,000,000.00 Ordinary Shares	U.K. Public
18/01/05	Medical Solutions PLC	Prod medical research invest	0.8	0.088	9,090,909.00 Ordinary Shares	U.K. Public
18/01/05	Abendorn Asset Management PLC	Provide asset management invest	29.2	1.000	29,200,000.00 Ordinary Shares	U.K. Public
20/01/05	AMEC PLC	Provide engineering services	188.3	3.000	62,766,667.00 Ordinary Shares	U.K. Public
26/01/05	Buena Vista Group PLC	Oil gas exploration invest	176.1	4.400	40,022,727.00 Ordinary Shares	U.K. Public
27/01/05	Royal Bank of Scotland Group	Prod bank invest	2,648.8	17.20	153,993,599.00 Ordinary Shares	U.K. Public
28/01/05	Innovision Research & Tech PLC	Manufacture semiconductor	9.8	0.900	10,888,889.00 Ordinary Shares	U.K. Public
28/01/05	Allegiant Group PLC	Invest co	0.6	0.005	12,000,000.00 Ordinary Shares	U.K. Public
02/02/05	Bethel PLC	Biotech co	15.5	1.500	10,333,333.00 Ordinary Shares	U.K. Public
02/02/05	Pharmapharm PLC	Med pharma	8.9	1.000	8,900,000.00 Ordinary Shares	U.K. Public
02/02/05	Pharmapharm PLC	Med pharma	36.2	1.000	36,200,000.00 Ordinary Shares	U.K. Public
02/02/05	Phos	Medicinal scientific invest	37.9	1.000	37,900,000.00 Ordinary Shares	U.K. Public
03/02/05	Drax Resources PLC	Coal mining company	8.8	1.000	8,800,000.00 Ordinary Shares	U.K. Public
04/02/05	Cap Valley Group PLC	Overseas real estate invest	100.2	1.000	100,200,000.00 Ordinary Shares	U.K. Public
04/02/05	Hydra Consulting PLC	Provide consulting services	11.9	1.000	11,900,000.00 Ordinary Shares	U.K. Public
04/02/05	Cap Valley Group PLC	Overseas real estate invest	4.7	0.000	4,700,000.00 Ordinary Shares	U.K. Public
04/02/05	Cap Valley Group PLC	Overseas real estate invest	18.1	1.400	12,928,571.00 Ordinary Shares	U.K. Public
04/02/05	Shawbrook PLC	Med pharma	9.1	0.126	72,222,222.00 Ordinary Shares	U.K. Public
15/02/05	Radbus Interhouse PLC	Prod data centre invest	6.5	0.150	43,333,333.00 Ordinary Shares	U.K. Public
15/02/05	Cap Valley Group PLC	Overseas real estate invest	99.4	0.900	110,444,444.00 Ordinary Shares	U.K. Public
15/02/05	Cap Valley Group PLC	Overseas real estate invest	88.4	5.575	15,677,000.00 Ordinary Shares	U.K. Public
16/02/05	Devon Petroleum PLC	Oil gas exploration invest	30.2	0.450	67,111,111.00 Ordinary Shares	U.K. Public
16/02/05	Cap Valley Group PLC	Overseas real estate invest	17.9	0.400	44,750,000.00 Ordinary Shares	U.K. Public

To view all the information about an individual IPO double-click on the name and a Tear Sheet will be generated.

The Tear Sheet includes all the information available on the IPO.

To return to the search screen minimise your report.

Company Information		Deal Information		Pre-Pricing	
Full Name:	Capital & Regional PLC	Issue Date:	05/01/05	IPO:	No
Phone Number:	442075320200	Settlement Date:	10/01/05	Simultaneous Offerings:	None
ISIN/ISSIP:	129554	Market Area:	Domestic	Pricing Technique:	80000000
Domestic Name:	United Kingdom	Target Market:	United Kingdom-Europe	Investor Type:	Institutional & Retail
Ticker:	CA	Security Type:	Ordinary Shares	Listing:	LD
Primary Exchange:	London	Security Name:	Ordinary Shares	Broker/ Registrar:	10200
Ultimate Parent Name:	Capital & Regional PLC	Share Type Offered:	Primary	Spinoff:	Exclude Spinoffs and
Ultimate Parent Origin:	129554	Number of Tranches:	1	Setting Restrictions:	US GA AP
Ultimate Parent Business:	Real estate investment	Number of Shares:	3,200,000	Ratings:	
Ultimate Parent SIC:	6798	Shares Offered All Markets:	3,200,000	High Yield:	No
Industry:	Capital & Regional PLC	Shares Offered This Market:	3,200,000	Performance:	
Business Description:	Invested in London, US & other markets. Provides real estate investment services. The company has finished in 1078.	Primary Shares Offered This Market:	3,200,000	52 Week High:	0.43
More Industry:	Real Estate	Primary Shares Offered as % of Shs. Offered This Market:	100.00	52 Week Low:	0.21
Mid Industry:	Real Estate Investment	Price (\$/Share):	13.100 US	Balance Sheet:	
Primary SIC:	6791	Price (Pence):	7.000	Total Assets Before (\$ mil):	1,358.9
Primary NAICS:	Lessons of Other Real Estate Property	Exchange Rate:	British Pound	Total Assets After (\$ mil):	2,091.7
Managers:		Principal and This Mkt:	37.001	Book Value per Share After (\$ mil):	0.36
				Book Value per Share Before (\$ mil):	7.38
				Common Equity After (\$ mil):	1,194.6
				Common Equity Before (\$ mil):	952.0

Your search can be saved for future use by clicking on [Session](#) in the top left hand corner of the search screen and click on [Save As](#).

Results, saved search sessions and saved reports can all be saved to your personal filestore (Z:) so you can access them easily from any PC when you wish to recall them.

Reminder: Logging in from off-campus

Extranet

Login to the University extranet at <http://www.cranfield.ac.uk/extranet>.

At the login screen shown here, enter your regular CCNT network username and password.

A successful login will take you to the University extranet homepage, which acts as if you are now located on-campus. From the Web Bookmarks menu, select the 'Management Information and Resource Centre' option.

The MIRC link will take you to our extranet homepage – which looks exactly same as the MIRC internet homepage. The only difference is that now (no matter where in the world you are) you are classed as being on-campus.

From the MIRC homepage, select the link to our Electronic Business Resources page and use the 'On-campus / Extranet' links to access our electronic subscriptions.



Internet (Shibboleth)

Navigate directly to the MIRC pages at www.som.cranfield.ac.uk/som/mirc. From here, you will be able to view all our pages but to gain access to any subscription services, you will need to select the 'off-campus (Shibboleth)' link and log in with your University network username and password. This is because our subscriptions are open only to registered members of the University, so we need to ensure only validated users can access them. (Shibboleth is the name of the authentication system we use to control this.)

A small number of resources may require you to login via Shibboleth even when you are on-site or on the extranet.



Contacting us

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