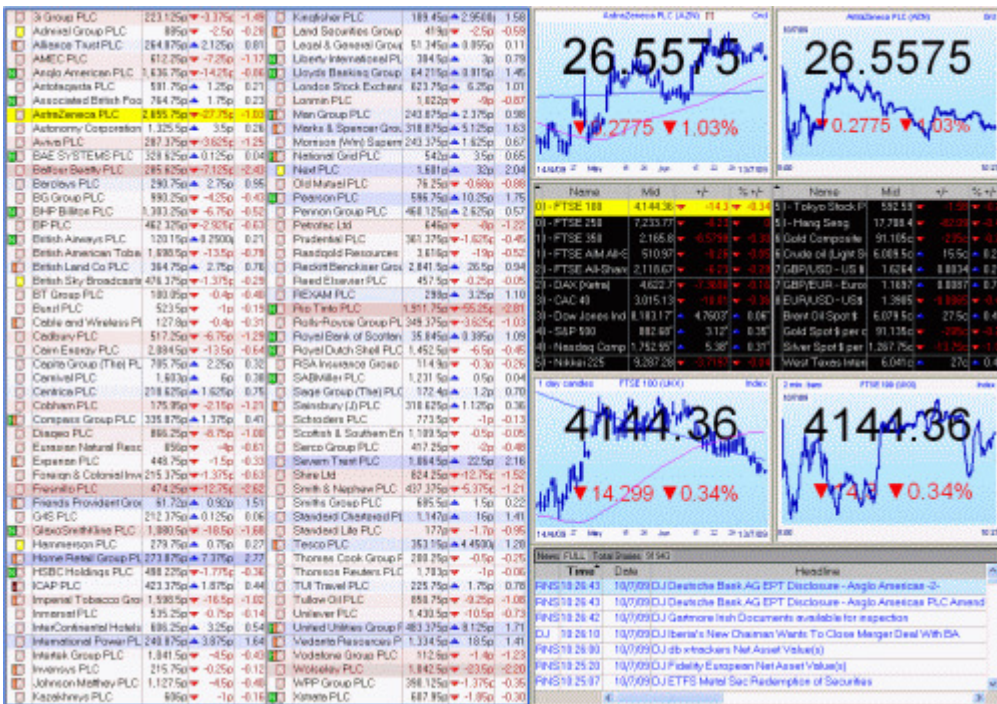




## Tutorial 35 – Creating Multi-Window layouts

In ShareScope Plus and ShareScope Pro you can create screens containing any number of individual windows, as in the examples below. Windows can be arranged to display different instruments, or you can link them together to see different views of the same instrument.

This tutorial will give you more information about adding, linking and customising windows on the layouts in Plus and Pro.



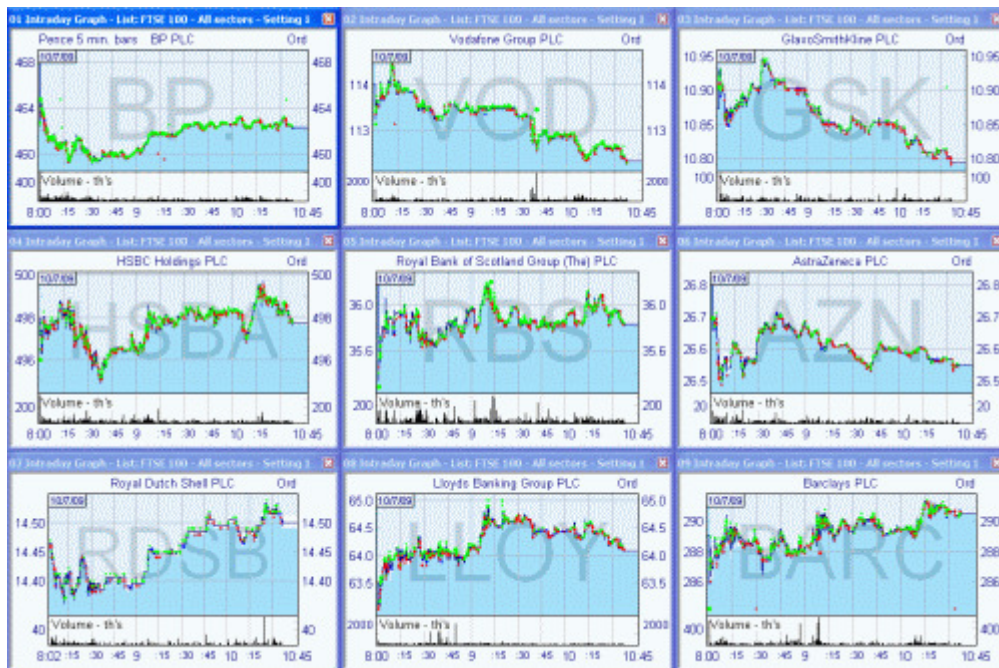
**Window Layouts**

By default, Plus and Pro contain a number of different default window layouts. Some examples of the default layouts are:

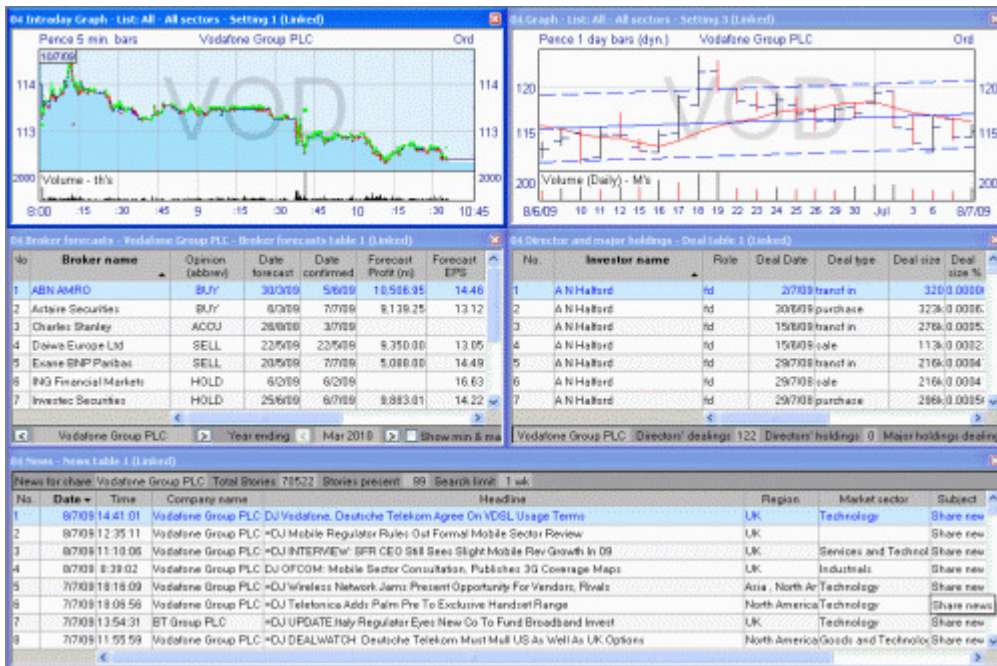
**Main layout:**



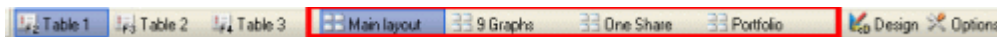
**9 Graphs:**



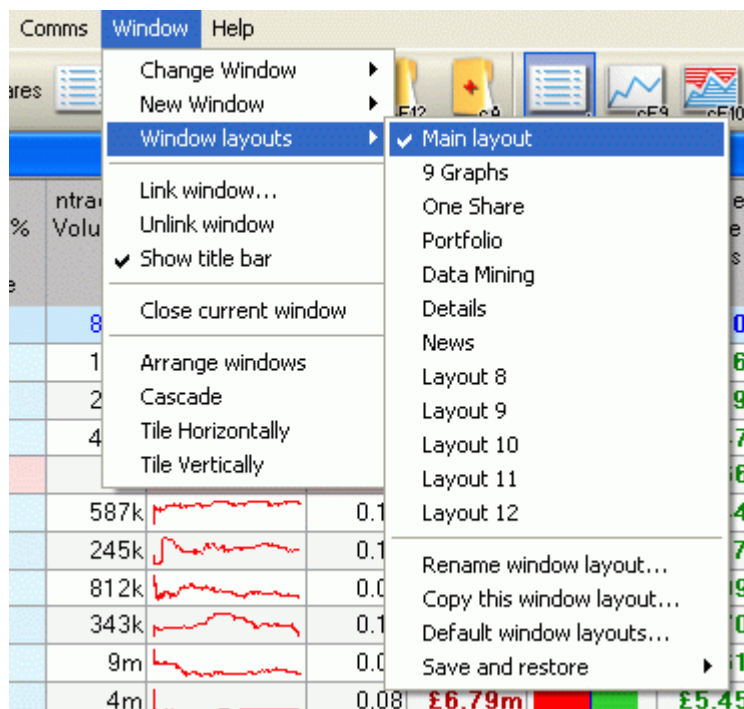
**One Share:**



These can be accessed from the default Settings toolbar at the bottom of the screen. For more information about customising toolbars, please see [Tutorial 21 - Customising Toolbars](#).

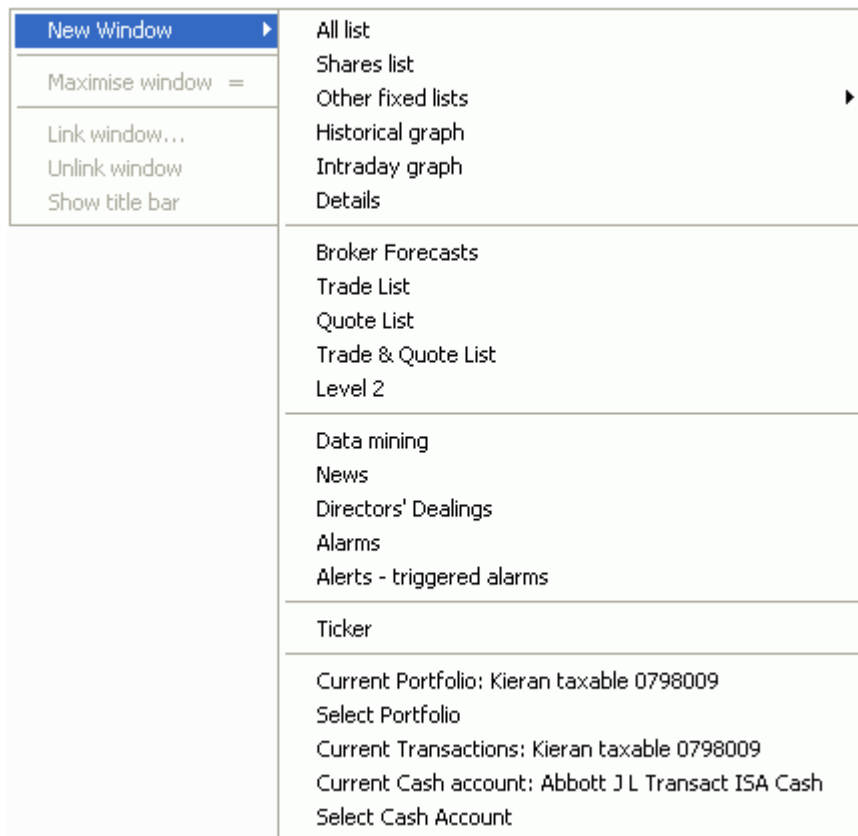


Alternatively, you can access all 12 available layouts by going to the **Window** menu then to **Window layouts**.



In the list above, **Layout 8 to 12** have not yet been used or named. If you select one of these you will most likely have a blank screen which you can start creating your own layout in.

With a blank layout open, right click in the middle of the screen and go to **New Window** to see the available window types:



In this example we'll set up a layout with four graph windows – two historical graphs and two intraday graphs for the same instrument, but all showing different time periods and graph types.

From the context menu, select **historical graph**. A graph window will appear on the screen. Search for *Tesco PLC* by typing this on your keyboard and selecting it from the **Find a share** dialog. You can move the window around the layout by left clicking and dragging the title bar (1) and you can resize the window by left clicking and dragging any of the edges of the window (2).

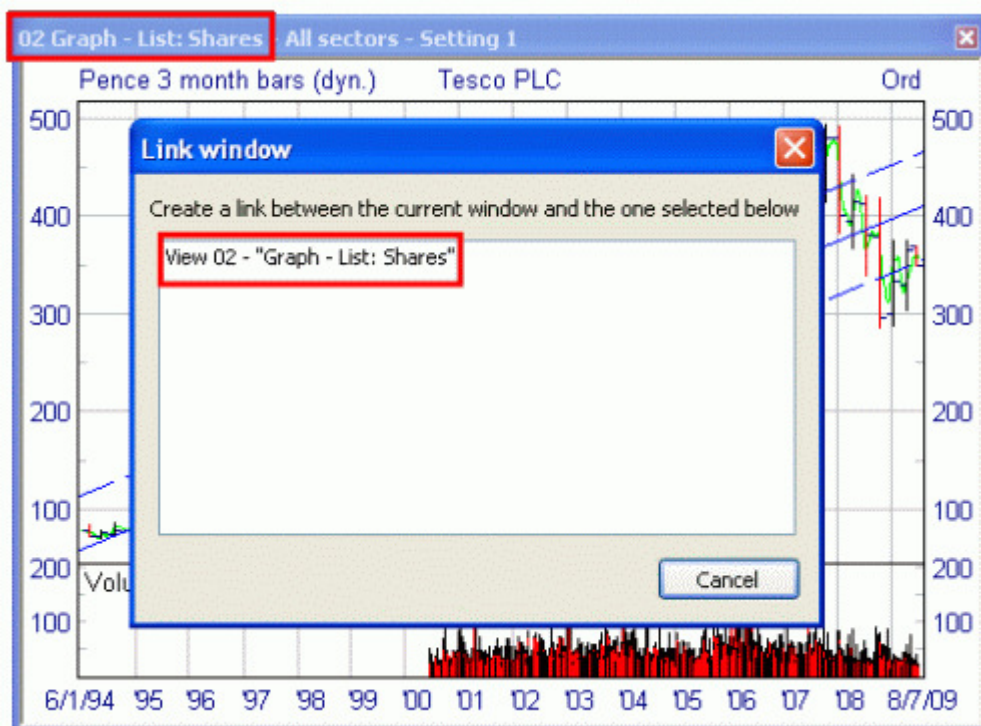


Resize the window and move it into the top left corner of the screen. Do not worry too much at this stage at getting the placement and size perfect – we will get ShareScope to do this later.

Right click in the top right section of the screen, go to **New Window** and select **historical graph** again. The graph windows will be showing different shares, so we need to link them together so that they always show the same share. On the title bar of the new graph window, right click and select **Link window**.



A dialog displaying the available windows to link to is displayed. If you have more than one option, ensure you check the view number of the window you want to link to.



Click on the correct view (yours may not necessarily be '02') and the new window will display the same instrument as the window you linked it to.

Now right click in the lower part of the screen, go to **New Window** and select **intraday Graph**. Link the intraday Graph to the same View and then repeat again to add another intraday Graph in the final blank space on the screen. You should now have a screen that may look something like this:



You can now get ShareScope to automatically resize these windows to be of equal proportions and to fit entirely within the layout. Go to the **Window menu** and select **Tile Horizontally** – your layout should now look like this:



You now have two historical graphs and two intraday graphs that are identical. We will now look at how to get the graphs to show different time frames and/or indicators.

From the title bar of these windows we can see that all these graphs are currently using Graph Setting 1.



If you make a change to one of these graphs (the historical or the intraday graph) then the matching historical or intraday graph will update and show the same changes; this is due to them being on the same setting:



In order to have two intraday or historical graphs on the layout but to have them displaying different graph setups, you need to put one of the graphs onto a different Graph Setting. Select one of the graphs, go to the **Graph Settings** menu in the menu bar and select a different Graph Setting (for example, Setting 2).



You can now make changes to the design of both intraday (or historical) graphs without affecting the other intraday (or historical) graph in the layout. This allows you to make use of a layout that may look something like this:



The above example displays the following:

- *Top Left:* 60-day historical graph with 1-day candlesticks
- *Top Right:* Point & Figure historical chart
- *Bottom Left:* 1-day intraday graph with candlesticks
- *Bottom Right:* 2-day intraday chart with [moving averages](#) and Stochastic Oscillator

You do not only need to limit yourself to graph windows as well, most of the windows available on the 'New Window' menu can be linked together on a layout – so you could also have a layout that looks something like this:



Or create more complex layouts with different sized windows – the example below includes a Trade list, News and Broker consensus window:

### AMEC PLC

Oil Equipment, Services & Distribution

AMEC PLC is a focused supplier of consultancy, engineering and project management services to customers in the energy, power and process industry sectors.

**613.75p** -5.75p -0.93%

EPIC AMEC  
ISIN GB0000282625  
SEDOL 0028262  
Index FTSE 100  
Website www.amec.com  
Telephone (020) 7539 6900  
investors@amec.com

Key metrics	30/12/03	31/12/04 IFRS	31/12/05 IFRS	31/12/06 IFRS	31/12/07 IFRS	31/12/08 IFRS	1/12/09 Forecast	1/12/10 Forecast
Profit (£m)	95.70	91.20	-17.70	-27.00	151.60	306.60	234.67	246.58
Norm EPS (p)	23.13	13.76	17.75	27.07	40.73			
FRS3 EPS (p)	16.80	5.50	-13.30	36.10	63.10			
Dividend (p)	10.50	11.00	11.50	12.20	13.40	15.40	16.69	18.34
Dividend yield	3.69	3.35	2.89	1.60	3.13			
Turnover (£m)	4,422.80	4,057.50	2,843.80	2,121.60	2,356.20	2,806.40	2,753.79	2,885.10
Turnover ps (£)	15.79	8.80	8.51	7.17	7.99			
Operating m...	2.55	2.38	3.82	4.22	6.46			
Depreciation	30.40	24.70	25.70	24.20	28.40			
Tax paid (£m)	39.90	0.70	16.20	30.10	96.92			
Interest paid	18.80	24.00	8.90	-18.40	-25.40			
Interest cover	3.68	3.20	5.61	72.23	89.55			
Tang book v...	88.20	-155.32	256.40	666.80	587.86			
NTAV ps (p)	-29.22	-46.67	88.84	200.42	179.91			
Cash flow (£m)	40.29	101.71	96.80	122.69	20.90			
Cash flow (ps...)	-20.44	31.46	29.84	37.32	6.41			
Net curr ass...	223.62	238.13	226.23	584.85	638.16			
Net cash (£m)	290.62	351.80	375.41	724.12	754.59			
Net cash as %)	89.22	105.72	112.62	226.00	230.07			
Net borrow (£...)	283.70	345.54	-354.93	-335.26	-764.59			
Net gearing ex...	-321.80	-159.06	-119.74	-109.63	-127.87			
Current ratio	1.11	1.12	1.29	1.86	1.82			
Quick ratio	1.07	1.08	1.34	1.85	1.81			
ROE	18.35	11.17	8.54	8.33	11.41			
ROCE	26.16	17.02	17.84	14.35	24.61			

Bank: Royal Bank of Scotland PLC, Barclays Bank PLC, National Westminster Bank PLC, HSBC Bank PLC

Auditors: KPMG, Manchester, Tel: (0161) 838 4000, Fax: (0161) 838 4040

Stock broker: Deutsche Bank AG London, Tel: (020) 7545 9000, Fax: (020) 7545 4577, Merrill Lynch International, Tel: (020) 7628 1000, Fax: (020) 7667 2867

Financial adv: UBS Investment Bank, Tel: (020) 7567 6000, Fax: (020) 7568 0901

Solicitor: Linklaters, Tel: (020) 7456 2000, Fax: (020) 7456 2222, Bowles Ligonier Partners, Tel: (020) 7780 1000, Fax: (020) 7760 1111, Pinson Manners LLP, Tel: (020) 7418 7000, Fax: (020) 7418 7000

Time Trade Volume Value

10:33:55	613.5p	125	6.767
10:33:55	613.5p	427	62.63
10:33:55	613.5p	368	61.84
10:33:48	614p	1,138	69.95
10:33:48	614p	985	68.84
10:33:34	614p	700	64.28
10:33:34	614p	258	15.53
10:33:34	614p	701	64.38
10:33:03	614p	568	63.67
10:33:03	614p	758	64.68

AMEC PLC: Total Shares: 91077, Dividend period: 13, Search limit: 1 wk

Date	Time	Price	Volume	Value	Order
9/7/09	16:24:18	613.75	1	0.61375	SELL
9/7/09	16:11:29	613.75	1	0.61375	BUY
9/7/09	16:11:08	613.75	1	0.61375	BUY
9/7/09	16:10:02	613.75	1	0.61375	BUY
9/7/09	16:07:51	613.75	1	0.61375	BUY
9/7/09	16:07:07	613.75	1	0.61375	BUY
9/7/09	16:06:38	613.75	1	0.61375	BUY
9/7/09	16:05:43	613.75	1	0.61375	BUY
9/7/09	16:05:12	613.75	1	0.61375	BUY
6/7/09	15:15:23	613.75	1	0.61375	BUY
6/7/09	15:15:23	613.75	1	0.61375	BUY

Broker name	Order	Date	Price at	Prot	EPS	Div	Turnover	Dividend
		(dd/mm)	(p)	(%)	(p)	(p)	(%)	(p)
FirstCap	SELL	3/6/08	699.50p	220.00	46.20	17.00	2,773.00	8.34
SG Securities	BUY	2/5/08	712.00p	47.46	16.00	2,770.00	8.33	
Oriel Securities	HOLD	14/5/08	638.00p	237.20	46.10	17.70	2,764.00	8.31
Shore Capital	BUY	1/5/08	625.50p	232.00	46.70	17.50	2,730.00	8.21
Parsons Gordon	SELL	6/4/08	542.00p	214.88	43.03	16.50	2,724.83	8.19
Arden Partners	BUY	1/4/08	537.50p	229.00	47.70	18.00	2,776.00	8.34
Evolution Securities Ltd	ADD	1/4/08	537.50p	217.90	46.00	16.00	2,657.70	7.98
ASN AMRO	BUY	30/3/08	516.00p	211.09	43.77	17.02	2,732.68	8.21

The '9 Graphs' layout is an example of a layout that has 9 individual windows that are not linked together that all show different instruments. All the windows are intraday graphs, using the same graph setting so all the graphs have a similar format.

Remember, if you have any trouble finding or using any of these features, please don't hesitate to call our Customer Support team. They will be delighted to help.

From outside London: 0845 045 0111  
 From London: 020 7749 8504  
 Email: [support@sharescope.co.uk](mailto:support@sharescope.co.uk)