II RESEARCH

II INSIGHTS DASHBOARD QUICK START USER GUIDE

Corporate Executive & IR teams

termy.	Baylor bio		Real Provide	-	- Dalayers	_	Balar.			Company MC unraffere	- Annual
1,338	3,567		44		3,43	3 1	,354	Ranking Type Selector (allan ta selvet)	-	- 5
Scores & Bank/o	e1										
(angers	Q. Sec. 2017	Street States	-	-	Investory.	-	127				
	and the second		1.716	1.4	+	- 11-	4.04	Category Selector	Sectors .		
		1,000	-1.146	1.4		100.0	10	Internet Distant	1.14	-	
		tin +	-8-144	1.4		n.i.t. •	- 10	- Contraction of the local division of the l	The second	10	
			1.100		1	• 11	446.			02	
		6.675.0	8.114		11	14.0	111		Science, Stand of		
		1011	8,645			1.11 +	4.86				
		1011	6.785		-	111.4	2.00	ALC: NO.	The second second	_	
			0.440			1.1m +	2.00			-	
			4,475				1.00	And in the state of the state of the	And Distance		
							-10	the second second			
								and Sector	1	-	
								The local of	1000		
	-				- 2			Addition	Anather re	And Designation (sec.).	
					- C		444	Taxa Cont Taxa	1.1	and the second second	
							4.00	Research Age Array	and the second		
								Inder Film Country	(and the second		
							10	Vite function	1000		
					1		444			10 mm	

The Dashboard is designed to explore and analyse survey data, providing actionable insights for company strategy and competitive positioning



Opening the Dashboard

- Multiple dashboards available from your home page.
- These include:
 - IR Study Results- Your full perception analysis
 - A detailed list of Buy & Sell Side Participants who voted in the survey
 - A summary of the Sell-Side Equity Research survey results
 - IR Best Practice results
- Opening the dashboard.

=	Qlik@ *	salytics Services		9.
ø	(intrograms)	Catalog		
8.0	Name Assertion	Q type (Trade and the second se	V ARTENS (1)
11	Cobrig	8 longites 18 Study 9 Chor of		
0	(allectrice)	RESEARCH	RESEARCH	RESEARCH
		IR Study Results	Sell Side Results Summary	IR Study Survey Participants
		at their final of the	taulia Insert- Analis In	R Story
		4		. 01



IR Best Practice Dashboard: Survey Universe

- Drill deeper by using various filter dimensions.
- Layer dimensions (e.g. Region and Market Cap).
- You can apply these filters either by using the selection boxes at the top of the screen or by clicking directly into the charts.
- If you have access to Multiple Surveys, Select one using the Survey Selector Filter.





Notes on Filters and Controls

- Basic navigation, filters work the same in all dashboards.
- Filter selections:
 - Green selected item(s)
 - White available options
 - Grey not available based on other selection
- Filter controls (back/fwd/clear all) plus modifiying, clearing individual selections are at Top Left.
- Page/Sheet navigation controls are at Top right.
- Once filters are in place in one tab they carry over and apply in other tabs.

Filter Con	trols	Individual F	ilters		Bookmarks	Page/Sheet Navigation
2 · 0			the lost allor -	Sheet.	Sharyfalling	🛙 • Sannay Sublead Gi • 🗧 🗧
RESEARCH	Summary Da	ishboard				
Berny .	That	Brogies	BartarName	CategoryName	Communication the growth in the	
- 3 ×		Water Country	Televise Ball-Replan			
Q.)		2000 (ST				
Al Anerica Research Team	-					
Millio Barrow Vare						
Al deal freeses here						
Reliansis Sumary State						
Bi Ching Research Page-						



IR Best Practice Response Dashboards

- Many of the Best Practice dashboards work identically.
- Charts on the left are showing the average responses across:
 - All survey respondents (grey)
 - A selected Peer group (green)
 - Your firm response (blue)
- The Peer group can be selected using the top row filter bar eg Your Sector Peers (Pharmaceuticals Sector), Midcap firms or pre-defined Survey Peer groups (Top Ten Companies, etc.)
- Charts on the right show response breakdowns by other chosen criteria (e.g. by Market Cap, Country etc).





IR Best Practice – Buy/Sell-Side Ranking Tables

- Ranking dashboards show top-ranked:
 - Buy-Side teams
 - Sell Side Research
 - Sell Side Corporate Access
- Results can be filtered using the top row filter bar to select Corporate voters by Sector, Geography, Market Cap etc., e.g. Chemicals Sector voting firms, Swiss Large Cap firms or pre-defined Survey Peer groups (Top Ten Companies etc).
- The large figures above the table show both the voter universe and the nominated buy/sell-side firms.



IR Study Results Dashboard: Firm Performance Overview

- Open the IR Study Results Dashboard.
- This first sheet summarises key results for a specific Company.
- The dashboard will default to your Company with results relative to your Sector Peers.
- Depending on the access you have purchased you can view other Companies results in your own or other sectors.
- You can also view your results relative to other peer groups such as UK Large Cap companies rather than just your sector (using the filter bar selectors).





IR Study Results Dashboard: Summary Results Viewer

- This sheet provides a simple and powerful tool to explore survey results (access depending).
- The Ranking Type Selector chart allows you to drill down into Firm vs Individual level results and then deeper into individual Ranking Types (eg Best CEO) and down to specific attribute level results.



III RESEARCH

IR Study Results Dashboard: Voter Demographics vs Peer Groups

- This sheet provides a summary, by voter profiles, of the demographics where your firm is receiving votes relative to your peers.
- Using the filters at the top of the sheet you can select a Peer group (e.g. your Sector or Company HQ Location).
- The size of the peer group universe is shown in the counts at the top of the sheet.
- Select a Ranking Type (e.g. Best IR Program).
- The charts then intelligently highlight the segments of the demographic where your vote profile significantly differs from the peer group average.





Further Analysis

- The IR Study Results dashboard contains a number of sheets that allow further detailed analysis of results at both the Firm and Individual level rankings.
- Contact our team for more assistance if required





IR Study Survey Participants Dashboard

- Open the IR Study Survey Participants dashboard (second from the Qlik Hub screen) to see all Firms that contributed to the results
- Filter the list by demographics using the filter bar or the interactive charts to identify specific participant segments





Equity Research Results Summary Dashboard (Top Sell-Side Firms & Analysts)

- Open the Sell-Side Equities Research Results Summary dashboard (from the Qlik Hub screen) to see full details of the Research Rankings across your available Surveys and Sectors.
- If you have access to multiple Surveys and Sectors, use the filter bar to select the rankings you wish to view.
- Separate pages show:
 - Firm level rankings
 - Individual Analyst rankings

Research Survey Filter Bar Selection RESEARCH Summary Dashboard - Firms Calaspryk Public in the Sector40. Commission Weighted Score - ... ission Weighted Score - Apprepat Co 698 61 428 1.0621007 14.21km Firms by Commission Weighted Score - Appropriations 0. Pasits 2407 Cluster 24672 Visio Count 39313 244 United Derited 848.447 14,788 12,014 -984 Totah 10.014 1.617 + 1200 -1 11.170 8 34.778 8 5.478 10 10 10,048 HAN 1,201 1,179 1428 1,1/4 .-14 je. -10,00 1.384 1121 34,472 0.75 10.0 147 H-DET 1100 . 11.54 8,716 64 6.025 11,404 =11 114 1545 1000 . 1.010 1011 1.418 12.04 711 +138 10.00 1 6.245 10,294 510 480 134 10 51 2.649 1438 -Weighted Scores by Region 10,745 44.0 141 . 4 1.84% 1.218 515 -111 16.513 102 14 1.045 2.685 . 1 18,584 5.73 407 -114 14 13 3.615 2.845 81) 485 -18 11 18,273 111 1.142 2.5.25 200 4 4 4,008 11,349 1,798. 544 441 -sp 10 3.701 14,040 13 2,818 387 318 348 -45 14.177 121 14 2,758 2.605 11 -4,000 13,746 . 2.675 11.001 101 18 (4) 1.118 1.844 日朝 583 100 11 17 1.718 1218 12,000 17 4 1.318 13 4 1.318 10.764 244 421 14 1.51% 14 211 1.584 5.116 1.0 1.818 214 114 108 28 11 142 1.045 1.744 1.141 117 201 -1 -5 71 23 6,713 1.76 10 1 1,118 1.513 1,547 194 . 1.17% 111 23 -1 4,731 -6.575 0.518 10 1.814 111 111 4 24 14 0.548 4411 1.0.74 144 114 -21 25 0 4.710 8.715 27 10 6.005 8.055 1,045 -14 +28 2,712 112 122 27 = 6.546 0.025 2.015 10 14 0.35% 0.205

