Sell-side Survey: Impact of MiFID II on investment research

Welcome to the Survey 'Impact of MiFID II on Investment Research'

<u>Introduction</u>

Your participation is much appreciated!

If you have questions, please email admin@riskcontrollimited.com. The survey is available online until **15th June 2019**.

Risk Control is conducting this survey **on behalf of the European Commission** (DG FISMA). The survey will be summarised in a **study** that Risk Control is preparing for the Commission entitled 'Impact of MiFID II Rules on SME and Fixed Income Investment Research'. Information on the European Commission tender award associated with this project may be found here.

It is expected that the report will be **published** after the project is completed in September 2019.

Data Confidentiality Notice

The results of the project will be included in **anonymised and aggregated** form in the final report. The identity of respondents to the survey will be known only to the Risk Control team involved in verifying the quality of the data and will not be reported to any body outside Risk Control. Data will be employed only as inputs to the study for the European Commission and all copies will be destroyed once the project is complete.

Session management

The surveys must be completed within a single browser session. When you have completed the survey, click the submit button and your data will be included in the survey. If your browser session ends before you have completed the survey, you will have to re-submit your data. If you wish to prepare your answers offline, you may find it convenient to use the PDF version of the questions that can be found here. You should then type your prepared responses into the online version of the survey.

Definitions

On the sell side, we distinguish between:

- Global banks or investment banks (we define this based on the EU top ten equity underwriting institutions, namely Goldman Sachs, JP Morgan, Morgan Stanley, Citi, Bank of America Merrill Lynch, Deutsche Bank, UBS, Barclays, Credit Suisse, BNP Paribas)
- Large banks or investment banks (defined as banks with assets greater than EUR 200 bn other than those listed above and investment banks other than those listed above)
- Mid-sized and small banks (defined as banks with assets below EUR 200 bn)
- Global non-bank brokers (or brokers with non-significant banking activities)
 (defined as a non-bank broker active in multiple countries and with a broad international focus)
- Other brokers
- Large Independent Research Providers (IRPs) (30 employees or more)
- Other IRPs (fewer than 30 employees).

We define **Small and Medium Enterprises or SMEs** to be firms with market capitalisation less than EUR 1bn.

In this sense, **SMEs** are a combination of **Small Caps** (EUR 200 mn to 1 bn), **Micro Caps** (EUR 50 mn to 200 mn), and **Nano Caps** (less than EUR 50 mn).

We define

- Large Cap firms are those with equity market capitalisation greater than EUR 5 bn
- Mid Cap firms are those with equity market capitalisation between EUR 1 bn to 5 bn

The term "Research" as used in the survey is defined in the broad sense not just "investment research" produced by a "research department". "Research" here also means telephone, email and face-to-face interactions as well as written research.

"Credit research" is defined to include research covering corporate bonds and securitisations but not research related to instruments issued by sovereigns or public sector entities.

Thank you!

Click Next to begin!

Identification 1. What is the name of your firm? * This question is **compulsory**. The firm name associated with your survey response will be treated confidentially and will not be revealed to anyone except the Risk Control team that checks the data quality of responses prior to them being collated and presented in an aggregated, anonymised form. 2. Please provide a contact email address. * This question is **compulsory**. The email address will be used only to confirm the identity of the firm that has submitted the response to ensure data quality. It will not be revealed to anyone outside the Risk Control team that checks the data quality of responses prior to them being collated and presented in an aggregated, anonymised form. Broad description of sell-side firm, organisation, scale and role of research 3. In which country or region is your firm domiciled?

Argentina Australia Austria



πυοιιια Bahrain Belgium Brazil Bulgaria Canada Chile China Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland India Indonesia Ireland Israel Italy Japan Kuwait Latvia Liechtenstein Lithuania Luxembourg Malaysia Malta Mexico Netherlands New Zealand Norway Oman Peru Philippines Poland Portugal Qatar Romania Saudi Arabia



4. Please specify the cou	ntry in which your firm is domiciled: *

5. If, post Brexit, your group plans to provide research on European securities from firms domiciled in multiple countries, where will they be domiciled?

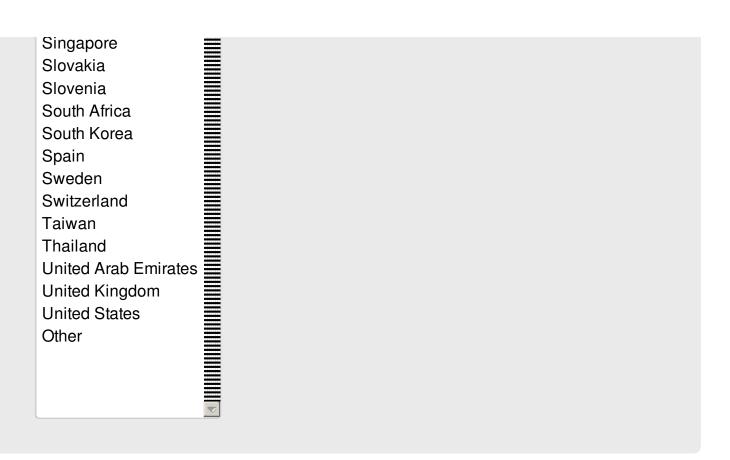
Please, include up to **three** domiciles reflecting the locations of the most important research providers in your group.

To select multiple options, if you are using a desktop, press and hold "ctrl" on Windows while clicking, or "cmd" on macOS; if you are using a mobile phone, no special action is required as additional choices will be automatically added.

Argentina Australia Austria



Bahrain Belgium Brazil Bulgaria Canada Chile China Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland India Indonesia Ireland Israel Italy Japan Kuwait Latvia Liechtenstein Lithuania Luxembourg Malaysia Malta Mexico Netherlands New Zealand Norway Oman Peru **Philippines** Poland Portugal Qatar Romania Saudi Arabia



6. If your firm is domiciled in the EU, is it a subsidiary of a firm domiciled outside the EU?

Yes

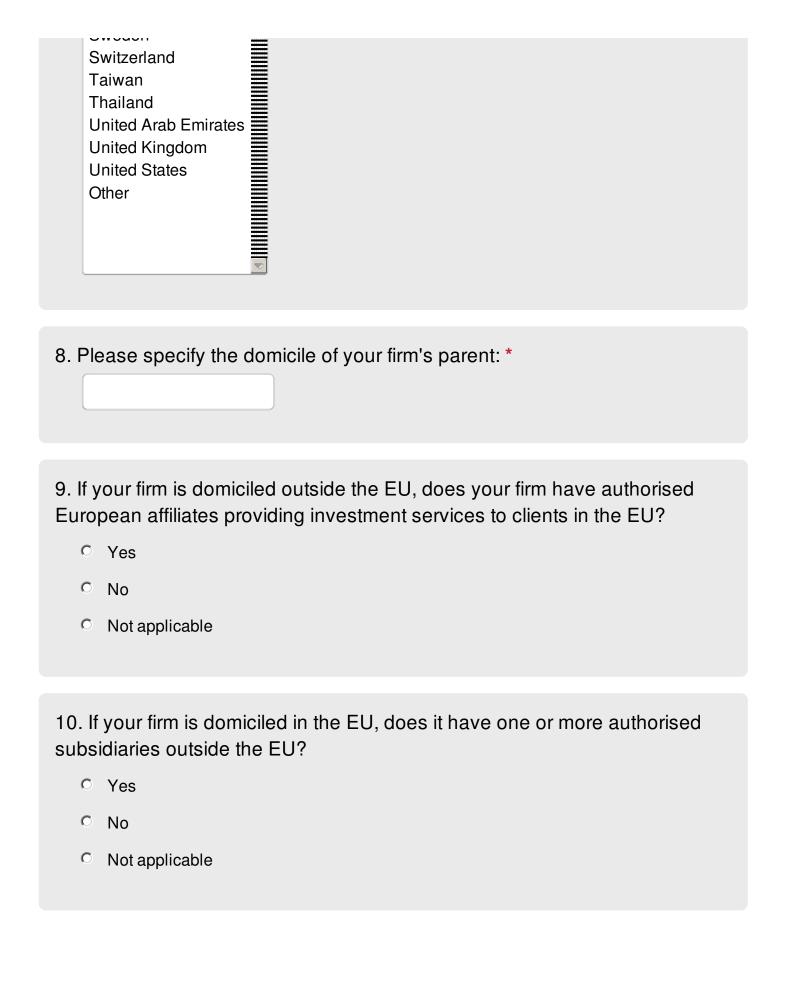
No

Not domiciled in the EU

7. If your firm is domiciled in the EU and is a subsidiary of a firm domiciled outside the EU, what is the domicile of your firm's parent?



China Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland India Indonesia Ireland Israel Italy Japan Kuwait Latvia Liechtenstein Lithuania Luxembourg Malaysia Malta Mexico Netherlands New Zealand Norway Oman Peru Philippines Poland Portugal Qatar Romania Saudi Arabia Singapore Slovakia Slovenia South Africa South Korea Spain Sweden



which your firm is a member? (See definitions of firm categories on the welcome page.)
Global bank or investment bank
C Large bank or investment bank
Mid-sized or small bank
Global non-bank broker
Other broker
Other
12. Does your firm have significant equity or bond underwriting or placing activities in the EU?Yes
○ No
13. How many employees work in the group of companies within which your firm is a member?
© 0 to 50
© 50 to 200
© 200 to 1,000
C 1,000 to 10,000
More than 10,000

I	ocated?							
	C Domiciled in the EU							
	O Not domiciled in the EU							
	 Not applicable 							
-	5. On which areas of research	n do yo	ou foc	us?				
(Choose <i>one or more</i> of the follo	owing	optior	ns:				
	☐ Macroeconomics	_	·					
	☐ Non-Credit Fixed Income							
	□ Credit							
	☐ Large and Mid Cap Equities							
	SME Equities							
	☐ Analytics & Trading strategies							
	☐ Commodities							
	□ Other							
							*	
	6. How many internal equity re			alysts a	are emp	oloyed in y	your	
C	organisation (i) globally, and (ii)	in the	EU?					
		0 to	10 to	50 to	200 to	More		
		10	50	200	500	than 500	Unknown	
	Globally	О	O	С	С	O	O	
	In the EU	О	O	С	С	O	O	

14. Where is the Global Head of Research for your group of companies

res	earch analysts in your organGlobally?In the EU?	isation	n from	า 2017	to 2019	9	·
G	ilobally						
C	Percentage change						
	Links						
С	Unknown						
lr	the EU						
C	Percentage change						
C	Unknown						
18.	How many internal credit res	search	n ana	lvsts a	re emp	loved in v	our
	anisation			.yoto a		,	.
J	Globally?						
	• In the EU?						
			10				
		0 to	to	50 to	200 to	More	
		10	50	200	500	than 500	Unknown
	Globally	0	0	0	O	O	0
	In the EU	0	0	0	0	O	O

17. What was the percentage change in the number of internal equity

 19. What was the percentage change in the number of internal credit research analysts in your organisation from 2017 to 2019 Globally? In the EU?
Globally
Percentage change
© Unknown
In the EU
© Percentage change
© Unknown
20. Please estimate the number of European SME firms (Small/Micro/Nano
Caps) covered by your firm's research.
Number
© Unknown

21. Please estimate your firm's research			•		ered by
Percentage chang	je				
O Unknown					
 22. In the EU, since in producing research of overall? For Large and For SMEs? For Credit? 	evolved in you		-	has the cost	t of
	lı	ncrease	Decrease	No change	Unknown
Overall		0	О	0	О
Large and Mid Caps		0	О	0	О
SMEs		0	О	О	O
Credit		0	О	O	O
23. Is the quality of y underwriting/securities			•		
C Yes					
C No					
No underwriting/s	ecurities issuand	ce			
Unknown					

	n incurs in produc • Your buy-side	ting/securities issuance activities (if any)
		Percentages
	Buy side	
	Origination	
	Internal needs	
	Other	
Impa	ct of MiFID II on avai	lability of research
	. Prior to January your research to y	2018, what factors influenced how you granted access
	AUM	
	☐ Business potentia	al
	□ With few limitation	
	Other	
		*

research to your clients currently?	on which you grant access to your
□ AUM	
Business potential	
☐ With few limitations	
Other	*
27. How has the number of customer since January 2018?	rs accessing your research evolved
O Increased	
O Decreased	
No change	
Unknown	
 28. In your view, for buy-side firms, he affected the availability of research or Large and Mid Cap Equities? SME Equities? Credit? 	on
Incre	rease Decrease No change Unknown

Large and Mid Cap Equities

SME Equities

Credit

the a	 29. In your view, for buy-side firms, which factors have influenced changes in the availability of research for Large and Mid Cap Equities? SME Equities? Credit? 						
		Contraction in IRP research	Expansion in IRP research	Contraction in broker research	Expansion in broker research	Unknown	
	arge and Mid Cap Equities	О	O	O	O	O	
S	SME Equities	O	0	0	O	O	
C	Credit	С	0	О	0	О	
forec	Has your firm red casts to aggregat Yes No Unknown		tent to which	ch it contribi	utes earnin	ngs	
	n your view, how casts?	has MiFID	II affected	the usefulne	ess of cons	sensus	
0	Increased						
0	Decreased						
0	No change						
0	Unknown						
Impact	of MiFID II on quali	ty of research	1				

mber of Indep s?	bendent Resea	rcn Providers for	
Increase	Decrease	Unknown	
О	O	О	
0	O	O	
O	О	С	
ount of spon s?	sored research		
Increase	Decrease	Unknown	
О	O	0	
O	O	O	
O	O	О	
	Increase O O O O O O Increase O O O O O O O O O O O O O O O O O O O	Increase Decrease O O O O O O O O O O O O O O O O O O O	Increase Decrease Unknown C C C C C C C C C C C C C C C C C C C

Impact of MiFID II on pricing of research

	All inclusive annual access to research platform	Annual fee and rate card for incremental services	"Vote" - Initial fee and subsequent charges based on data or survey	Bundled with transactions services	Included in spread (for credit)	Other
Subject to MiFID II rules			П			
Not subject to MiFID II rules	п	П	П	П	П	
Price for Credi	it research	yearly price	e for access	ing your res	earch?	
O Price in El	JK					
C Unknown						
Price for Equit	y research					
Price in El	JR					
() Trice iii Ev						

36.
What are the total worldwide revenues generated directly by your firm's EU Equity and Credit-related research in 2018?
C Less than €1 mn
© Between €1-5 mn
© Between €5-20 mn
© Between €20-50 mn
More than €50 mn
C Do not know
What fraction of these revenues do you estimate come from bundled charging? Enter a percentage
37. In your view, across the market, do sell-side firms tend to underprice research?
© Yes
O No
O Unknown
38. If so, do you expect the charges for research across the industry to
increase over time?
C No.
O No
O Unknown

39. How has the number of buy-side customers for which you deal in SME (Small/Micro/Nano Cap) equities changed since January 2018?
• Increased
Decreased
No change
O Unknown
40. In your view, have MiFID II inducement rules affected transactions costs for SME (Small/Micro/Nano Cap) equities (by affecting either commissions or prices)?
C Yes
° No
© Unknown
41. How has the number of customers for which you deal in Credit securities evolved since January 2018?
C Increased
© Decreased
No change
C Unknown

spreads for Credit securities?
© Yes
O No
© Unknown
43. In your view, is SME equity research more expensive in the US or EU?

- More expensive in EU
- More expensive in US
- No difference
- O Unknown

44. Which factors drive the relative cost of SME equity research in the EU and US?

You can specify an additional factor in the last row.

	Greater in EU	Greater in US	Equal in EU and US	Unknown
Degree of competition	О	О	O	O
Regulatory burden	O	О	O	O
Quality of research	0	O	O	O
Enter another option	o	О	O	O

Impact of MiFID II on corporate access

45. Does your firm organise	road shows for o	corporates	s?
C Yes			
C No			
C Unknown			
46. If you answered "yes", d for this service?	oes it charge eit	her (i) corp	oorates or (ii) investors
	Yes	No	Unknown
Corporates	O	O	O
Investors	O	O	0
47. Does your firm organise	investor meeting	gs for corp	oorates?
C Yes			
C No			
O Unknown			
48. If you answered "yes", d for this service?	oes it charge eit	her (i) corp	oorates or (ii) investors
	Yes	No	Unknown
Corporates	O	O	0
Investors	O	0	O

relations activitie		•	•	•	r own inve	stor	
© Yes							
O No							
O Unknown							
50. In your view, for (i) Large and				•		search on	
	Very Positively	Positively	No impact	Negatively	Very negatively	Unknown	
Large and Mid Cap Equity	O	O	O	O	0	O	
SME Equity	О	O	O	0	O	O	
Credit	0	O	0	O	C	O	
51. In your view, access that inveinvestor-manage	stors have	to informa	ation ab	out SME co			
C Yes							
O No							
© Unknown							
Impact of MiFID II on	access to ca	apital					

52. In your view, have the MiFID II rules on research affected the ability of EU SME firms' to access equity market funding?	
Very Positively	
Positively	
 No impact 	
Negatively	
Very negatively	
© Unknown	
53. In your view, have the MiFID II rules on research affected the secondary market liquidity of SME equities in the EU?	
Very Positively	
© Positively	
O No impact	
 Negatively 	
Very negatively	
O Unknown	

54. In your view, have the MiFID II rules on research affected EU firms' access to corporate bond markets?
C Very Positively
© Positively
C No impact
© Negatively
C Very negatively
© Unknown
55. In your view, have the MiFID II rules on research affected the liquidity of EU corporate bonds ?
C Very Positively
C Positively
C No impact
C Negatively
C Very negatively
C Unknown
Γhank You!
Thank you for taking our survey. Your response is very important to us.