Issuer 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 issuer**

3. In which country is your firm domiciled?





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 Singapore Slovakia

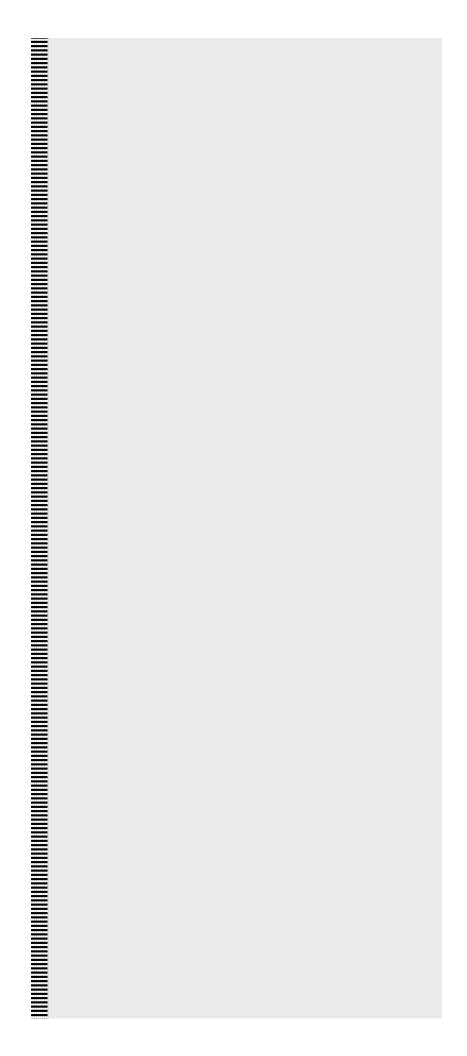


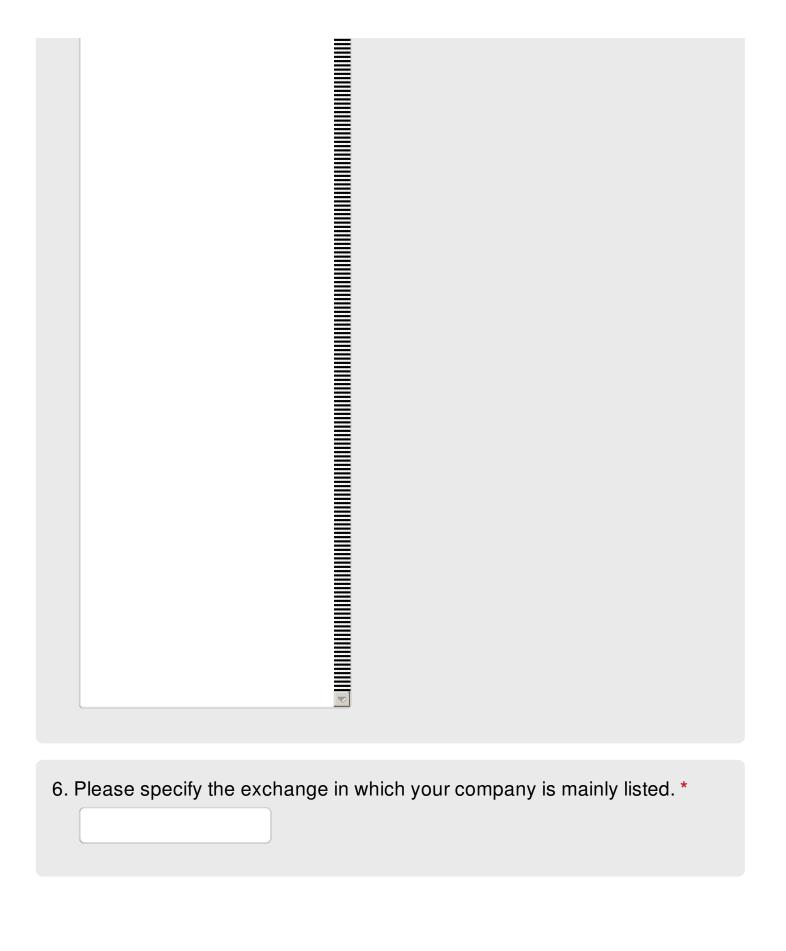
4. Please state the country in which your firm is domiciled: *

5. In which exchange is your company's main listing?

Australian Securities Exchange **B**3 Bolsas y Mercados Españoles Bombay Stock Exchange Copenhagen Stock Exchange Deutsche Börse Euronext Helsinki Stock Exchange Hong Kong Stock Exchange Iceland Stock Exchange Japan Exchange Group JSE Limited Korea Exchange London Stock Exchange Group **NASDAQ** National Stock Exchange of India New York Stock Exchange

Riga Stock Exchange
Shanghai Stock Exchange
Shenzhen Stock Exchange
SIX Swiss Exchange
Stockholm Stock Exchange
Taiwan Stock Exchange
Tallinn Stock Exchange
TMX Group
Vilnius Stock Exchange
Other
Not applicable





7. When was your company first listed?
C Less than a year ago
© Between 1 and 3 years ago
© Between 3 and 5 years ago
More than five years ago
 Not applicable
8. What is the market capitalization of your firm?
C Less than € 50 mn
From €50 to 200 mn
C From €200 mn to 1 bn
From €1 to 5 bn
From € 5 to 20 bn
More than € 20 bn
Financing approaches

9. How do you finance your activities?
Choose one or more of the following options:
☐ Syndicated loans
☐ Other loans
☐ Bond issues
☐ Equity issues
☐ Lines of credit
Commercial paper
Other
*
10. How many times have you issued bonds in the last five years or in 2018?
In the last five years?
© Enter a number
© Unknown
In 2018?
C Enter a number
© Unknown

11. Are you expected to issue bonds in the next two years?
C Yes
C No
12. What are the main criteria for selecting lead managers for your bond issuances?
Choose one or more of the following options:
Quality of research
☐ Sales network
☐ Banking relationship with your firm
□ Fees
□ Not applicable
Other
*

13. How many times have you issued equities either (i) in the last 10 years, or (ii) in 2018?
In the last 10 years?
© Enter a number
© Unknown
In 2018?
© Enter a number
C Unknown
14. Are you expected to issue equities in the next two years?
C Yes
© No

15. What will be the main criteria for selecting lead managers for your issuances?
Choose one or more of the following options:
Quality of research
☐ Sales network
☐ Banking relationship with your firm
Fees
☐ Not applicable
Other
*
Effects of MiFID II on financing costs and liquidity
16. In your opinion, what was the impact of MiFID II rules on research unbundling on the liquidity of your firm's shares?
© Improved
 No material change
© Worsened
© Unknown

	No material change					
	Worsened					
	C Unknown					
	. What factors have influence sitively or negatively over this	-	ess to equ	uity or bond	financing	
		Positively	Neutral	Negatively	Unknown	
	Developments specific to your firm	O	О	O	O	
	The overall "mood" in capital markets	0	О	O	O	
	MiFID II research unbundling rules	0	O	0	0	
	Other MiFID rules	O	O	0	0	
Cove	rage of the issuer firm					

17. Overall, would you say that your access to equity or bond financing has

changed between 2017 and 2019?

C Improved

19. What types of financial institutions provide research on your firm?
Choose one or more of the following options:
Global banks or investment banks
Large banks or investment banks
Mid-sized or small banks
Global non-bank brokers
Other non-bank brokers
Large Independent Research Providers (IRPs)
Other IRPs
☐ Credit rating agencies
Other *
20. Overall, please estimate how many institutions are likely to provide research on your firm in 2019.
Enter a number or click "Unknown":
© Enter a number
© Unknown

21. Please estimate how many institutions provided research on your firm in 2017.
Enter a number or tick "Unknown":
© Enter a number
© Unknown
22. Over the next 3 years, how do you expect the number of institutions providing research on your firm to change?
Significant increase (more than +20%)
Moderate increase (+5% to +20%)
Stable (±5%)
Moderate decrease (-5% to -20%)
Significant decrease (more than -20%)
© Unknown
O Not applicable
23. Have you noticed the emergence of new Independent Research Providers (IRPs) covering your firm? O Yes No

24. Do financial institutions covering your firm report on the number of investors accessing their research on your firm?
C All of them
C Most of them
C Some of them
° No
O Unknown
25. Between 2017 and 2019, what has happened to the number of investors accessing research on your firm as reported by financial institutions covering your firm?
• Increased
© Stable
© Decreased
O Unknown
26. How many analysts have had access to your firm's management in 2018?
Enter a number or tick "Unknown":
C Halanawa
© Unknown

27. What criteria were applied in determining which analysts had access to your management?
Choose one or more of the following options:
Analyst's research quality
Analyst's influence
☐ Broker's coverage of investors
□ Other *
28. With the introduction of MiFID II, how would you say the number of analysts with access to your management has evolved?
C Increased
© Stable
© Decreased
C Unknown
29. Has there been a change in the number of news articles mentioning your company that you believe is attributable to changes in research coverage of your firm?
© Increase
© Decrease
C No change
 Unknown

30. After MiFID II, have you increased the information about your company that is available through your website?	
© Yes	
C No	
© Unknown	
31. If "Yes", what motivated this change?	
Choose one or more of the following options:	
A reduction in the news coverage your firm receives	
A decrease in the number of analysts covering your firm	
☐ A change in your firm's marketing strategy	
☐ A reduction in corporate access	
☐ A change in what investors expect	
Other *	
32. Some observers predicted that company research would become more concentrated with MiFID II and that a few leading analysts would have a larger role shaping the consensus. Would you agree with this statement in relation to your firm?	
© Yes	
C No	
© Unknown	

Impact of MiFID II on firm's own research

33. How has the quality of investment research on your firm evolved since the introduction of MiFID II?
© Increased
 Unchanged
© Decreased
© Unknown
34. What do you expect to happen to the quality of investment research related to your firm over the next three years?
• Increased
C Unchanged
© Decreased
© Unknown
35. If new Independent Research Providers (IRPs) covering your firm have emerged, has this affected the quality of this research?
New IRPs emerged and quality increased
New IRPs emerged and quality unchanged
New IRPs and quality decreased
O No new IRPs
O Unknown

36. Is the quality of investment research on your firm a significant influence on your cost of issuing securities?
© Yes
© No
© Unknown
37. Since January 2018, has your firm changed the degree to which it sponsors any research on your firm?
Increased
No change
© Decreased
© Unknown
38. Do you intend to sponsor more research on your firm in the future?
© Yes
© No
Investor Relations
20. Have recovered to a complexed in value by Dalations, donorwing and
39. How many staff are employed in your Investor Relations department?
Enter a number or tick "Unknown":
© Enter a number
O Unknown

40. Has the size of your Investor Relations department changed between 2017 and 2019?
© Increased
© Stable
© Decreased
 Unknown
Not applicable
41. Has the cost of the Investor Relations function changed between 2017 and 2019? • Increased
 Stable
 Decreased
© Unknown
 Not applicable
42. How many brokers do you use for corporate access?
Enter a number or select "Unknown":
© Enter a number
O Unknown

43. How has this number evolved between 2017 and 2019?
© Increased
© Stable
© Decreased
C Unknown
44. Has MiFID II changed the level of corporate access for your firm?
C Increased
© Stable
© Decreased
© Unknown
45. Is MiFID II likely to increase your reliance on roadshows to build your
45. Is MiFID II likely to increase your reliance on roadshows to build your investor base?
investor base?
investor base? © Increase
investor base? © Increase © Stable
investor base? Increase Stable Decrease
investor base? Increase Stable Decrease Unknown
investor base? Increase Stable Decrease Unknown 46. Has MiFID II affected your use of brokers to organize roadshows on your
investor base? Increase Stable Decrease Unknown 46. Has MiFID II affected your use of brokers to organize roadshows on your behalf?
investor base? Increase Stable Decrease Unknown 46. Has MiFID II affected your use of brokers to organize roadshows on your behalf? Yes
investor base? Increase Stable Decrease Unknown 46. Has MiFID II affected your use of brokers to organize roadshows on your behalf?
investor base? Increase Stable Decrease Unknown 46. Has MiFID II affected your use of brokers to organize roadshows on your behalf? Yes

47. Which factors influence how you select brokers to organize roadshows?
Choose one or more of the following options:
Quality of their research
Access to investors
☐ Banking relationship with your firm
□ Unknown
Other
*
48. Since MiFID II, have you been charged by brokers to cover some of the costs of organizing roadshows?
O Yes
O No
© Unknown
49. Since MiFID II, have you increased your participation in conferences?YesNo
• Unknown

50. Has your company increased its direct engagement with investors since MiFID II?
© Yes
O No
O Unknown
51. Overall, since MiFID II, how do you consider your knowledge of your investor base has changed?
• Improved
 Unchanged
 Worsened
O Unknown
General impact of MiFID II
52. In your opinion, for SME (Small/Micro/Nano Cap) issuers in general, how has MiFID II affected coverage and visibility?
• Increased
Unchanged
Decreased
• Unknown

the liquidity of their shares?
© Increased
© Unchanged
© Decreased
© Unknown
54. In your opinion, for SME issuers in general, how has MiFID II affected their cost of equity financing?
C Reduced the cost
C No impact on the cost
C Increased the cost
C Unknown
55. In your opinion, for corporate bond issuer in general, how has MiFID II affected coverage and visibility?
© Increased
© Unchanged
© Decreased
C Unknown

53. In your opinion, for SME issuers in general, how has MiFID II impacted

56. In your opinion, for corporate bond issuers in general, how has MiFID II affected the liquidity of their bond issues?			
O	Increased		
0	Unchanged		
0	Decreased		
0	Unknown		
	your opinion, for corporate bond issuers in general, how has MiFID II ted the cost of issuing bonds?		
0	Reduced the cost		
0	No impact on the cost		
0	Increased the cost		
0	Unknown		
Thank Y	ou!		
Thank	you for taking our survey. Your response is very important to us.		