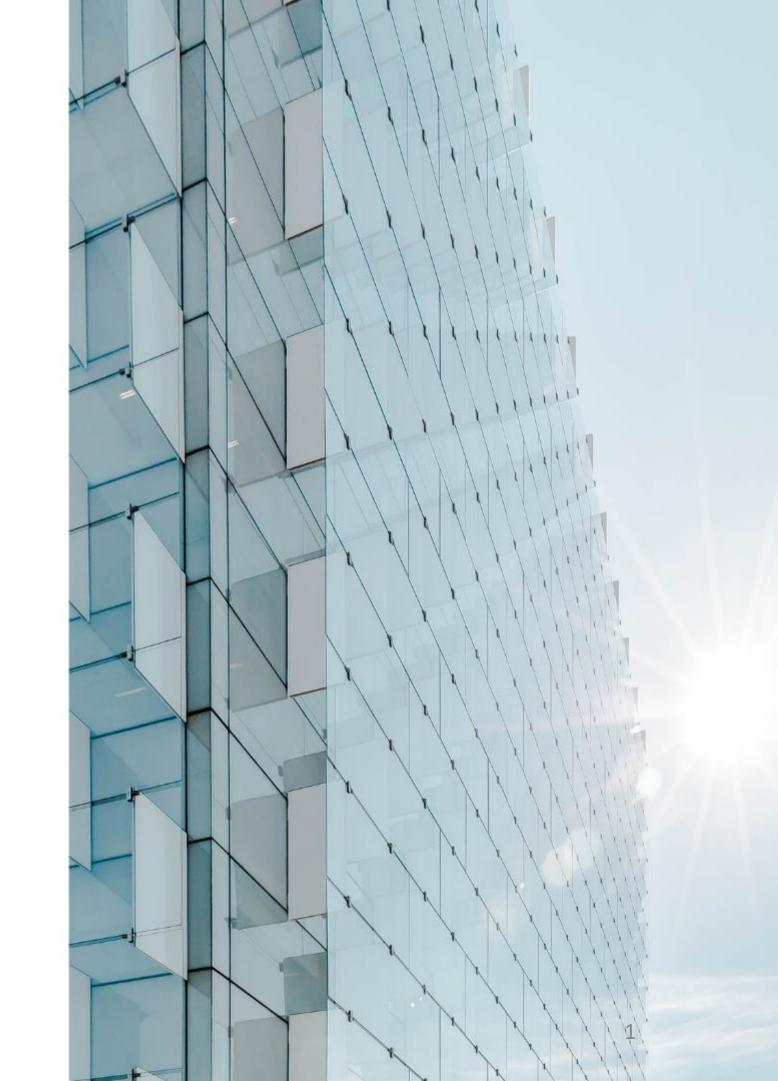
2024
Developed Europe
& Emerging EMEA
Methodology















Analyst Rosters

Opens: 28th February 2024

Sample Ballot

Opens: 28th February 2024

Polling

Opens: 2nd April 2024 Closes: 26th April 2024

Results

Research: 4th Sep 2024

Local Broker Results: 4th Sep 2024

Executive Team: 5th Sep 2024

Trading & Execution: 10th Sep 2024

Sales: 12th Sep 2024

Corp Access: 12th Sep 2024

Note: Analysts must be employed at their firms as of the first day of polling (2nd April 2024). Any analysts or salespeople that change firms after that date will be counted at their previous firms.

Participation



Qualification of participants

The table below shows guidance on regional minimums. Please note all minimums apply to the regional equity or fixed-income numbers, not total.

	Al	AUM		
Equity Surveys	Traditional Accounts (US\$)	Hedge Funds (US\$)	All Institutions (US\$)	
America Research	750m	100m	250k	
Asia Research	500m	100m	200k	
Developed Europe Equities Research	750m	100m	250k	
Japan Research	500m	100m	100k	
Emerging EMEA Research	500m	100m	100k	
Latin America/BrazilResearch	500m	100m	100k	
China Research	500m	100m	100k	

	AUM		
Fixed Income Research Team Surveys	Traditional Accounts (US\$)	Hedge Funds (US\$)	
America Fixed-Income	750m	100m	
Europe Fixed-Income	750m	100m	
Other Regional Fixed-Income	750m	100m	

INVESTMENT FIRM CRITERIA:

- Recognised InvestmentInstitutions
- Minimum AUM: US\$500m & US\$750m
- Minimum Commission Wallet: US\$100k/US\$250k

INDIVIDUAL ELIGIBILITY

- Qualified investment professional
- PM, Analyst, Economists for Research
- Trader or PM for Trading
- Sell-side analyst or salesperson (for corporates)

Participation / Band Lists

We share the list of buy-side institutions that will be invited to participate in the survey.

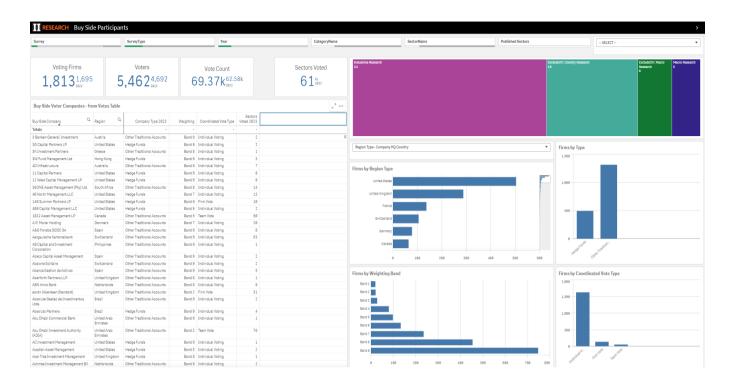
This list will include the current commission band, the weights and vote type (centralised or individual).

Information is based on market intelligence from several sources, including the previous year's survey.

Feedback invited from selected participating sell-side firms.

The weightings are adjusted on the basis of this feedback, participant responses and market intelligence.

The final proposed list will be distributed to sell-side firms that purchase the data, after the survey has closed.



Commission Range	Commission Band	Weight
>=\$20M	1	25
\$15M - \$19.99M	2	20
\$10M - \$14.99M	3	15
\$5M - \$9.99M	4	10
\$2.5M - \$4.99M	5	7
\$1M - \$2.49M	6	5
\$500K - \$999K	7	3
\$250K - \$499K	8	2
<\$250K	9	1

Eu	rope	
	Firm Types	
Individual Voting		1628
Firm Voting		134
Team Voting		51
Grand Total		1813
ı	Js	
	Firm Types	
Individual Voting		1350
Firm Voting		278
Team Voting		39
Grand Total		1667
A	sia	
	Firm Types	
Individual Voting		1362
Firm Voting		94
Team Voting		50
Grand Total		1506
Ja	pan	
	Firm Types	
Individual Voting		329
Firm Voting		64
Team Voting		39
Grand Total		432
La	tAM	
	Firm Types	
Individual Voting		347
Firm Voting		115
Team Voting		43
Grand Total		505

Participation / Band Lists

We aim to increase the number of firms that submit a broker review or coordinate a response at a firm level. This information will be shared within the target participation list. We encourage all buy-side firms to submit a centralised vote or use their research evaluation as the basis for their vote. Sell-side firms are also requested to encourage their clients to participate in this way. This will increase the validity of the results and ensure that the results accurately reflect the market.

Firm Vote (FV)

A direct extract from a buy-side broker vote or research evaluation or a single coordinator for the buy-side will arrange input of the firm ballot. This may be through submission of an Excel file or use of the II Voting Portal as a coordinator. All voting restrictions on the number of firms and analysts are removed, thereby allowing the full broker evaluation process to be reflected through the ballot. II Research makes best efforts to match the evaluation to the II ballot structure. The mapped vote may be returned to the originating firm for review and validation. Individual votes received in the survey outside of the central submission are discarded or may be referred to the source for permission to include. Sell-side firms are instructed NOT to lobby these firms for individual votes.

Team Vote (TV)

A buy-side firm may submit a partial vote from a specific team within the whole investment firm. This vote may be enhanced by other individual votes at the firm.

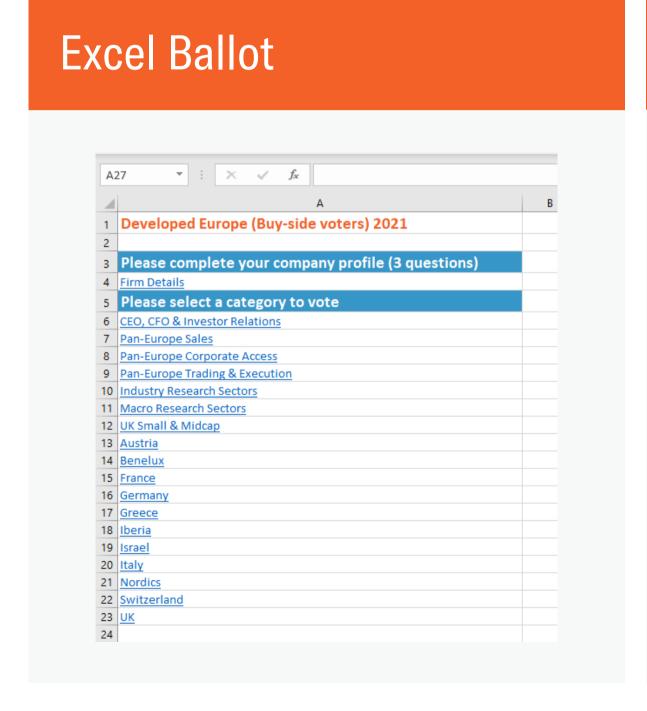
Individual Vote (I)

Votes are submitted by individuals at the firm.

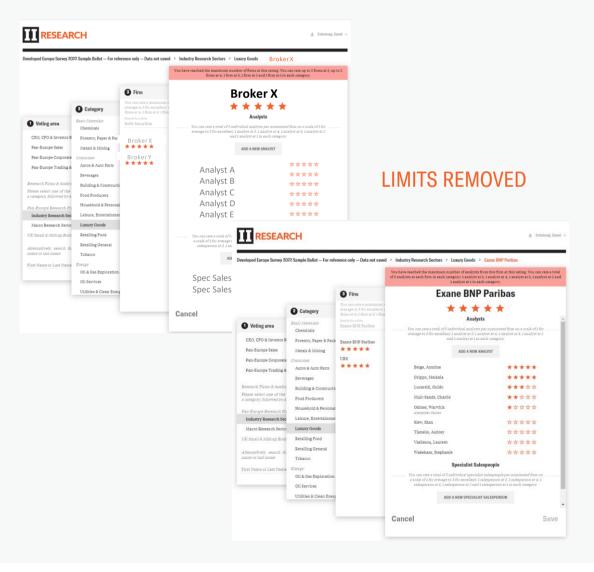


Centralised Vote Mapping

Three Options:



Coordinator Access



Broker Vote

- Supplied to II direct
- Sector & Individual mapping
 - Replicates 5 1 rating
 - Possible validation by BLO
 - -All different, based on:
 - -Consumption
 - -Ranking
 - -Scores
 - -\$\$ values

Calculating Results

The Overall Winner in each survey is based on the concept of a Leaders' Table. i.e. the number of published positions each sell-side firm receives in the survey. The Weighted Leaders' Table assigns a points score to each published place. All published tables are commission weighted.

LEADERS' TABLE

Number of Published Positions 1st, 2nd, 3rd, Runner Up (R/U)

WEIGHTED LEADERS' TABLE

Points total based on weighted Published Positions 1st, 2nd, 3rd, Runner Up (R/U)

= 4 points 1st Place

= 3 points 2nd Place

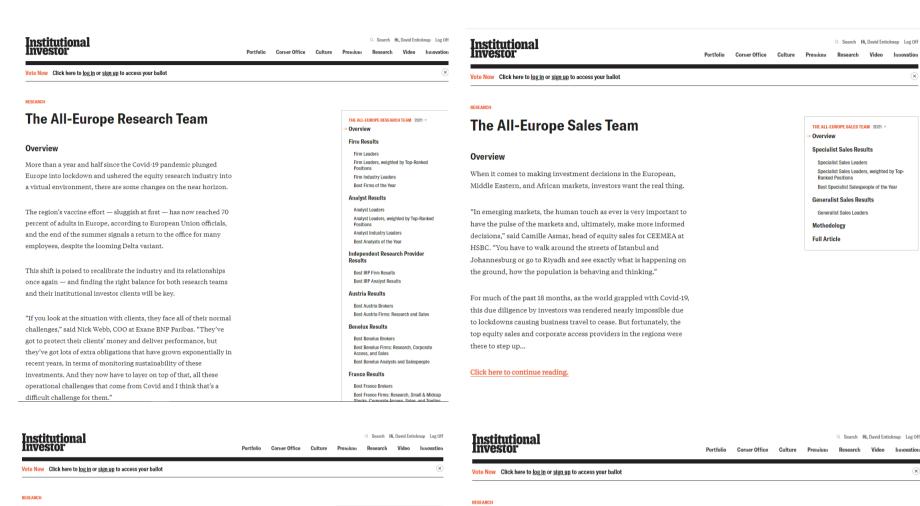
3rd Place = 2 points

Runner Up = 1 point

PUBLICATION: WE WILL PUBLISH ONLINE THE FOLLOWING SIX TABLES:

- Firm Leaders Table
- Weighted Firm Leaders Table
- Firm rankings by sector
- **Analyst Leaders Table**
- Weighted Analyst Leaders Table
- Analyst rankings by sector

The commission-weighted firm Leaders' Table will contribute to the Global Leaders' Table.



Europe's Top Corporate Access Providers

When it comes to making investment decisions in the European. Middle Eastern, and African markets, investors want the real thing.

"In emerging markets, the human touch as ever is very important to have the pulse of the markets and, ultimately, make more informed decisions," said Camille Asmar, head of equity sales for CEEMEA at HSBC. "You have to walk around the streets of Istanbul and Johannesburg or go to Riyadh and see exactly what is happening on the ground, how the population is behaving and thinking."

For much of the past 18 months, as the world grappled with Covid-19, to lockdowns causing business travel to cease. But fortunately, the top equity sales and corporate access providers in the regions were there to step up...

Click here to continue reading

The All-Europe **Equity Trading Team**

Buy-side Results

Buy-side Leaders

Corporate Results

In the European trading and equity business, the more things change, the more they stay the same,

The biggest trend in trading and execution, according to industry trading, amid a push for automation and algorithmic trading by the

"It's been ongoing for years but definitely an accelerating trend as more and more client desks become automated and quantitative, said Antoine Bisson, head of European execution for Exane BNP

Couple that with 2018's update to the Markets in Financial Instruments Directive and the Covid-19 pandemic — both of which continue to significantly impact the relationship between sell-side firms and their clients — and the result is Institutional Investor's All-Europe Equity Trading Team.

Pan-Europe Trading Leaders Electronic Trading Leaders Portfolio Trading Leaders Delta One/ETF Trading Leader Methodology

Firm Ratings: One voter in a sector

VOTER 1

Rating	Firm	Points
5	Firm A	5
5	Firm B	5
4	Firm C	4
4	Firm D	4
3	Firm E	3
2	Firm F	2
1	Firm G	1

Each firm rating is converted to a score, for a total of 24 points. The points are then multiplied by the Commission weighting of the firm.

Firm Ratings: Two voters at the same firm, voting in the same sector

VOTER 2 VOTER 1

Rating	Firm	Firm
5	Firm A	Firm B
5	Firm B	Firm D
4	Firm C	Firm A
4	Firm D	Firm E
3	Firm E	Firm C
2	Firm F	Firm F
1	Firm G	Firm G

Firm	Sum of Ratings (Voter 1 + Voter 2)	% of Total (Sum divided by Total)	Final Point Total (% multiplied by 24)
Firm A	9	19%	4.5
Firm B	10	21%	5
Firm C	7	15%	3.5
Firm D	9	19%	4.5
Firm E	7	15%	3.5
Firm F	4	8%	2
Firm G	2	4%	1
Total	48	100%	24

Ratings are converted to a score and totalled for every sell-side firm receiving a vote. Each sell-side firm's percentage of the total sum is calculated. This percentage is multiplied by 24 points, to determine how many unweighted points each sell-side firm will receive. The points are then multiplied by the Commission weighting of the firm.

METHODOLOGY: FIRM RATINGS RESEARCH | RANKINGS | DATA | INSIGHTS

Firm Ratings: One voter with three ratings

VOTER 1

Rating	Firm
5	Firm A
4	Firm B
2	Firm C

	Sum of Ratings (Voter 1 + Voter 2)	% of Total (Sum divided by Total)	Final Point Total
Firm A	5	45%	5
Firm B	4	36%	4
Firm C	2	18%	2
Total	11	100%	11.0

Because the total sum of ratings is less than 24 points, the percentages are multiplied by the total sum of ratings (11) rather than 24.

Firm Ratings: Multiple voters at the same firm, voting in the same sector

	VOTER 1	V2	V3	V4	V5	V6	V7	V8	V9	V10
Rating	Firm	Firm	Firm	Firm	Firm	Firm	Firm	Firm	Firm	Firm
5	Firm A	Firm H	Firm I		Firm A	Firm C				
5	Firm B	Firm B				Firm C	Firm D	Firm B	Firm F	Firm E
4	Firm C	Firm D								
4	Firm D	Firm A			Firm H		Firm C	Firm F		Firm A
3	Firm E	Firm E			Firm E		Firm F			
2	Firm F	Firm C			Firm C			Firm C	Firm C	Firm F
1	Firm G	Firm F		Firm I	Firm G					Firm G

Firm	Sum of (Voter 1 Ratings + Voter 2)	% of Total (Sum divided by Total)	Final Point (% multiplied Total by 24)
Firm A	38	27%	6.5
Firm B	15	11%	2.6
Firm C	26	18%	4.4
Firm D	13	9%	2.2
Firm E	14	10%	2.4
Firm F	17	12%	2.9
Firm G	3	2%	0.5
Firm H	9	6%	1.5
Firm I	6	4%	1.0
Total	141	100%	24

Ratings are converted to a score and totalled for every sell-side firm receiving a vote. Each sell-side firm's percentage is multiplied by 24 points to determine how many unweighted points each sell-side firm will receive. The points are then multiplied by the Commission weighting of the firm.

METHODOLOGY: ANALYST RATINGS RESEARCH | RANKINGS | DATA | INSIGHTS

Analyst Ratings: One voter in a sector, voting for analysts at one firm

VOTER 1

Rating	Firm	Points
5	Analyst A	5
4	Analyst B	4
3	Analyst C	3
2	Analyst D	2
1	Analyst E	1

Each firm rating is converted to a score, for a total of 15 points.

Analyst Ratings: Two voters from same voting firm in a sector, voting for analysts at a total of three firms

VOTER 1

Se	ell-Side Firm 1	Sell-Side Firm 2		
5	Analyst A	5	Analyst 1	
4	Analyst B	4	Analyst 2	
3	Analyst C	3	Analyst 3	
2	Analyst D	2	Analyst 4	
1	Analyst E	1	Analyst 5	

VOTER 2

Se	Sell-Side Firm 1		ell-Side Firm 3
5	Analyst F	5	Analyst X
4	Analyst A	4	Analyst Y
3	Analyst B		
2	Analyst C		
1	Analyst D		

Firm	Sum of Ratings (Voter 1 + Voter 2)	% of Total (Sum divided by Total)	Final Point Total by 15*3) (% multiplied)
Analyst A	9	17%	7.5
Analyst B	7	13%	5.8
Analyst C	5	9%	4.2
Analyst D	3	6%	2.5
Analyst E	1	2%	0.8
Analyst F	5	9%	4.2
Analyst 1	5	9%	4.2
Analyst 2	4	7%	3.3
Analyst 3	3	6%	2.5
Analyst 4	2	4%	1.7
Analyst 5	1	2%	0.8
Analyst X	5	9%	4.2
Analyst Y	4	7%	3.3
Total	54	100%	45

Max. number of points (before Commission weighting is applied) that this voting firm is able to give in a sector is determined by multiplying the number of sell- side firms at which they rated analysts and multiplying by 15. In this example, the voting firm can give a max. of 45 points (15*3).

Analysts ratings are converted to a score and totalled for every analyst receiving a vote. Each analyst's % of total sum is calculated and multiplied by 45 points to determine how many unweighted points each sell- side firm will receive. The points are then multiplied by the Commission weighting of the firm.

Developed Europe Structure

Published Results

Firm

Best Pan-Europe Research

- Commission Weighted Leaders Table
- Commission Weighted Leaders Table (points weighted)
- Top 3 & Runner Up by sector

Industries

1. Aerospace & Defense

2. Autos & Auto Parts

3. Banks

4. Beverages

5. Building & Construction

6. Business & Employment Services

7. Capital Goods

8. Chemicals

9. Food Producers

10. Forestry, Paper & Packaging

11. Household & Personal Care Products

12. Infrastructure

13. Insurance

14. Internet

15. Leisure, Entertainment & Hotels

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16. Luxury Goods

17. Media

Analyst

For each sector:

- Commission Weighted Leaders Table
- Commission Weighted Leaders Table (points weighted)
- Top 3 & Runner Up by sector

Countries / Regions (1)

Austria Israel
Benelux Italy
France Nordics
Germany Switzerland
Greece UK

Iberia

Macro

35. Economics Derivatives⁽¹⁾

36. Equity Strategy Equity Technical Analysis & Charting (1)

37. Quantitative Research Index Analysis (1)

38. Thematic Research
39. Sustainability (ESG)

Multi Asset Research (1)

Special Situations (1)

Valuations & Accounting (1)

(1) These sectors are not included in the Leaders' Table

Corporate Access

Top 10 Pan Europe Corporate Access Providers

- Best Firms Weighted by Commission: Buy-Side View
- Best Firms Weighted by Commission: Corporate View
- Top 3 Firms by Sector: Corporate View

Sales

Top 10 Pan-Europe Sales Team

- Best Gen Sales Firms Weighted by Commission
- Best Spec Sales Firms Weighted by Commission
- Top 3 & Runner Up Spec Sales Individuals by Sector

Trading & Execution

Top 10 Pan-Europe Trading & Execution

- Best Firms Weighted by Commission
- Top 5 Firms by Category Weighted by Commission
- Number One Firm by Attribute

Countries / Regions

Top 10 Overall Brokers

- Top 5 Overall Local Broker by Region
- Top 5 Overall Broker by Category
- Best Firms by Country & Category
- Best Analyst & Salesperson by Country

18. Medical Technologies & Services

20. Oil & Gas Exploration & Production

23. Pharmaceuticals & Biotechnology

19. Metals & Mining

24. Property/Real Estate

27. Small & Midcap Stocks

29. Technology Hardware

30. Technology Software

34. Utilities & Clean Energy

32. Tobacco

33. Transport

28. Specialty & Other Finance

31. Telecommunications Services

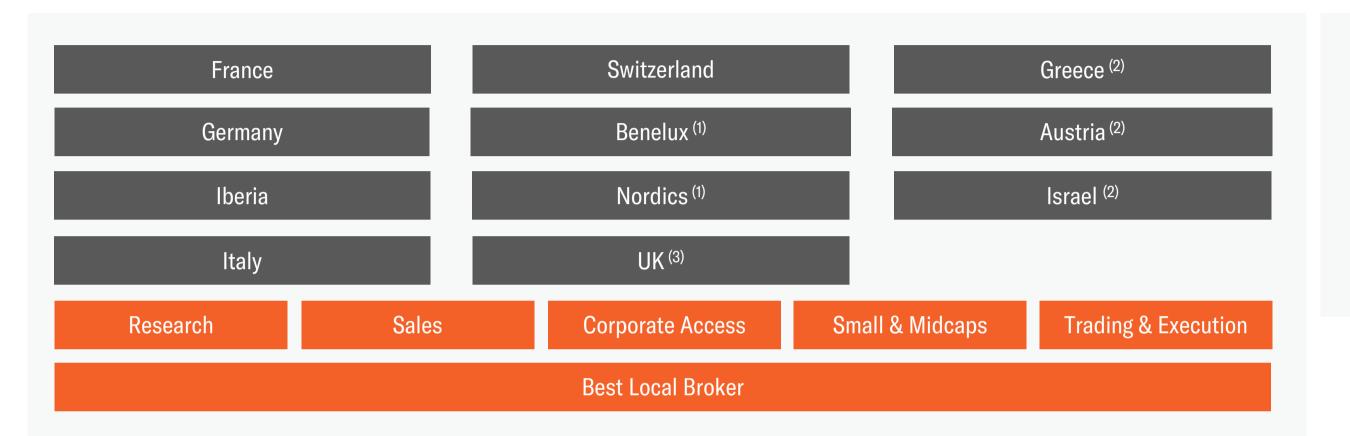
25. Retailing Food

26. Retailing General

21. Oil Services

22. Payments

Country / Region Categories



Notes:

- No Small & Midcaps
- No Small & Midcaps, Trading & **Execution and Corporate Access**
- No Small & Midcaps (see separate UK SMID category)

Methodology

- Select the Country first, then the voting area.
- Search for the firm within each area.
- Rate from 5 (Excellent) to 1 (Average).
- Vote for up to 7 firms for each area: 2 x 5, 2 x 4, 1 x 3, 1 x 2, 1 x 1
- Add comments for additional colour.
- Corporate Access and Trading & Execution will be Firm level only.

- Sales will be Firm then Salespeople.
- Research will be Firm then Analysts.
- Rate up to five salespeople or analysts, from 5 (Excellent) to 1 (Average).
- Only one of each rating.
- Add comments for additional colour.

Results

- Sales, Research, Corporate Access and Trading & Execution will all be published separately within each country category.
- Best Local Broker in each country/region will be published as an aggregate of the four categories.
- Country Research results DO NOT feed the Leaders' Table.

Sales & Corporate Access

PAN-EUROPE Corporate Access Sales Attributes Attributes **Understanding Client Needs** Field Trips Adding Value to Research **Team Quality Idea Generation** Logistics Conferences⁽¹⁾ Service & Responsiveness **Global Context** Roadshows Market Knowledge & Feel Expert access Methodology - Select the voting area first, then the attribute. - Search for the firm within each attribute.

- **COUNTRY** Austria (1) Benelux France Greece (1) Iberia Germany Israel (1) Italy UK (2) Nordics Switzerland Notes: (1) Sales only Large Cap only

Results

- The Pan-Europe results will be aggregate of votes across all attributes.
- Each Country result will be published separately.
- Country Sales and Corporate Access scores contribute to best country broker.
- Purchased data set includes all attribute scores.

(1) Voting for Conferences has been updated. Voters will rank the specific conferences rather than the firm overall.

- Vote for the top 5 firms in each attribute.

- Add comments for additional colour.

Trading & Execution

PAN-EUROPE TRADING & EXECUTION

Voting Areas

High Touch Sales Trading

Access to Block Liquidity

Access to Small & Midcap Liquidity

Maintaining Order Anonymity

Minimize Market Impact

Quality of lols

Service Quality

Willingness to Commit Capital

Portfolio/ Program Tracking

Client Service Quality & Support

Global Market Access

Index & Portfolio Research

Pre and Post Trade

Reliability of Settlement/Back Office

Electronic Trading

Algorithm Customization

Algorithm Performance

Market Access & Transparency

Market Structure Guidance

Service Quality & Support

Transaction Cost Analysis

Delta One / ETF

Access to Differential Liquidity

Price Improvement



Notes:

(1) Large Cap only

Methodology

- Select the voting area first, then the attribute.
- Search for the firm within each attribute. Voting is at the firm level only.
- Vote for the top 5 firms in each attribute.
- Add comments for additional colour.

Results

Pan-Europe result will be aggregate of votes across all attributes.

Each voting area and country result will be published separately.

Within each country, result will contribute to best broker.

ESEARCH | 2024 Developed Europe & Emerging EMEA Methodology

UK Small & Midcap

The UK Small & Midcap Survey will be a separate voting area within **Developed Europe**.

Buy-side bands will remain different; weighting based on AuM in UK Small & Midcap stocks (under £5bn in market cap)

Results for **Best Overall Broker** will be an aggregate of <u>all</u> firm votes across <u>all</u> categories.

Voting Methodology will be the same as the rest of the survey.

All sub-categories will also be published as separate results.

Analyst rankings will be published, also salespeople's names.

	Res	earch				
Capital Goods	Insurance	Support Services				
Chemicals	Leisure & Gaming	Technology				
Construction	Media	Transport & Logistics				
Consumer Goods	Metals & Mining	Strategy				
Financials	Oil & Gas	Utilities & Clean Energy				
Healthcare	Real Estate	Sustainability (ESG)				
	Retail					
Services						
Investment Trusts	Corporate Broking	Trading				
Corporate Access	Sales					
	Re	sults				
Best UK SMID Broker		Best UK SMID Research: Top 3 and Runner Up				
- Best Overall Brokers: 1	Гор 10					
- Best Firms at Corporat	te Access: Top 3 & Runner Up	- Best Firms: Top 3 & Runner Up in each sector				
- Best Firms at Corporat	te Broking: Top 3 & Runner Up	- Best Analysts: Top 3 & Runner Up in each category				
- Best Firms at Investme	ent Trusts: Top 3 & Runner Up	- Best Overall Salesperson				
- Best Firms at Research	h: Top 10					
- Best Firms at Sales: To	op 10					

Analyst Limits & Write Ins

RULES

Ten sectors maximum, per analyst overall.(1) Rule 1:

Maximum of five industry sectors within the ten. (2) Rule 2:

Remaining sectors (up to 5) could be macro or country/region. Rule 3:

Rule 4: Maximum of 15 analysts listed per firm, per sector. (3)

WRITE-INS

For any sectors where the full quota of analysts has been filled for the roster, write-in analyst votes will not be accepted where it causes roster limits to be breached.

All analyst write-in votes that take a firm over the assigned quota will be discarded. The Rule 2: firm vote or entire ballot may also be discarded.

Notes:

- Any analysts over the limits will have sectors removed by II on the eve of the survey, in ascending order of votes received in 2023, starting from lowest.
- Small & Midcap is an additional sector within industries and will not count towards the five-sector limit.
- Includes Economists & Strategists.
- Salespeople will be held to the same limits as research analysts.
- Sales Traders are not eligible for the sales categories.
- Reports proving eligibility for research sectors must be written before March 15, 2024.

EXCEPTIONS								
MACRO	INDUSTRY	COUNTRY						
Economics: 25								
Strategy: 25	Banks: 25	Countries (excluding Nordics):						
ESG: 10	Pan-Euro Small & Midcap ⁽²⁾ : 25	40						
Thematic: 10		Nordics: 50						

ANALYST ELIGIBILITY

Industry analysts must have Developed Europe stock coverage or co-author reports covering the sector in Developed Europe. Economists & Strategists are not eligible to be listed in Industry sectors.

Macro analysts must be focused on Developed Europe or be a global economist/strategist contributing to Developed Europe research.

Country analysts must meet one of the following criteria:

- Cover stocks in the country
- Be an economist/strategist focused on Developed Europe or a global economist/strategist contributing to Developed Europe research.

Analysts must be equity analysts; credit analysts are only allowed in the Multi Asset Research sector.

Emerging EMEA Structure

Published Results all commission weighted

LEADERS' TABLES

RESEARCH

Best Emerging EMEA Research Best Emerging EMEA Research

- Leaders' Table
- Points weighted Leaders Table

- Leaders' Table
- Points-weighted Leaders Table

EMERGING EMEA

RESEARCH

Best Firm: Industry, Macro & Country Research

- Best Firm: Top 3 & Runner Up in each sector
- Best Analyst: Top 3 & Runner Up in each sector

SALES

ANALYST

Best Emerging EMEA Sales Team

- Top 10 firms

TRADING & EXECUTION

Best Emerging EMEA Trading & Execution Firm

- Best Firm

CORPORATE ACCESS

Best Emerging EMEA Corp Access Providers

- Top 10: Buyside View
- Top 10: Corporate View

LEADERS' TABLES

CEO, CFO, Investor Relations

Emerging EMEA Sales

Emerging EMEA Corporate Access

Emerging EMEA Trading & Execution

Emerging EMEA Research

INDUSTRY & MACRO

Chemicals

Construction & Real Estate

Consumer

Financials

Health Care & Pharmaceuticals

Metals & Mining

Oil & Gas

TMT

Transportation

Utilities

Economics

Equity Strategy

COUNTRIES

CE3

Frontier Markets

MENA

South Africa

Turkey

All sectors count towards the leader's table

Sales, Corporate Access & Trading

SALES **CORPORATE ACCESS** Attributes Attributes **Understanding Client Needs** Field Trips Adding Value to Research **Team Quality Idea Generation** Logistics Conferences⁽¹⁾ Service & Responsiveness **Global Context** Roadshows Market Knowledge & Feel **Expert Access**

Methodology

- Select the voting area first, then the attribute.
- Search for the firm within each attribute.
- Vote for the top 5 firms in each attribute.
- Add comments for additional colour.

TRADING & EXECUTION

High Touch Sales Trading

Access to Block Liquidity

Access to Small- & Mid-cap Liquidity

Maintaining Order Anonymity

Minimize Market Impact

Quality of lols

Service Quality

Willingness to Commit Capital

Portfolio/ Program Trading

Client Service Quality & Support

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Market Structure Guidance

Service Quality & Support

Transaction Cost Analysis

Delta One / ETF

Access to Differential Liquidity

Price Improvement

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Analyst Limits & Write Ins

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WRITE-INS

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Notes:

- Any analysts over the limits will have sectors removed by II on the eve of the survey, in ascending order of votes received in 2023, starting from lowest.
- Includes Economists & Strategists.
- Reports proving eligibility for research sectors must be written before March 15, 2024.

EXCEPTIONS MACRO **COUNTRY Economics: 20** Countries: 20 Equity Strategy: 20

ANALYST ELIGIBILITY

Industry analysts must have Emerging EMEA stock coverage or co-author reports covering the sector in Emerging EMEA. Economists & Strategists are not eligible to be listed in Industry sectors.

Macro analysts must be focused on Emerging EMEA or be a global economist/strategist contributing to Emerging EMEA research.

Country analysts must meet one of the following criteria:

- · Cover stocks in the country
- Be an economist/strategist focused on Emerging EMEA or a global economist/strategist contributing to Emerging EMEA research.

Analysts must be equity analysts; credit analysts are not eligible for this survey.

The Voter Universe - 2023

Response Rates	2023	2022	2021
Number of Firms	1,687	1,565	1,369
Number of Individuals	5,045	4,300	3,912
Number of Votes	62,060	56,010	50,030

	Weighted			Unweighted		
Voter Region	2023	2022	2021	2023	2022	2021
U.S.	28%	25%	26%	19%	19%	19%
U.K.	21%	23%	24%	19%	21%	20%
Continental Europe	37%	37%	38%	41%	40%	41%
Europe Offices of U.S. Firms	6%	8%	5%	5%	6%	6%
Rest of World	7%	7%	7%	16%	15%	14%

	١	Neighted	ł	U	nweighte	ed
Voter Function	2022	2021	2020	2023	2022	2021
Portfolio Manager	29%	27%	23%	40%	36%	32%
Analyst	26%	19%	18%	36%	35%	27%
Both	37%	43%	55%	13%	18%	26%
Senior Management/Other	7%	10%	3%	8%	9%	13%
Economist/Strategist	1%	1%	1%	2%	3%	2%

	Weighted			Unweighted		
Commissions Payout	202	2022	2021	2023	2022	2021
>=\$20M	22%	27%	24%	1%	2%	2%
\$15M - \$19.99M	17%	12%	16%	1%	1%	2%
\$10M - \$14.99M	11%	13%	16%	2%	2%	3%
\$5M - \$9.99M	17%	18%	17%	5%	5%	7%
\$2.5M - \$4.99M	13%	12%	12%	6%	6%	8%
\$1M - \$2.49M	7%	8%	7%	8%	9%	11%
\$500K - \$999K	6%	4%	5%	14%	13%	17%
\$250K - \$499K	4%	4%	2%	25%	24%	11%
<\$250K	2%	2%	2%	39%	39%	40%

	Weighted Un			nweighted		
Institution Type	2023	2022	2021	2023	2022	2021
Hedge Funds	20%	21%	22%	28%	28%	26%
Other Traditional Accounts	80%	79%	78%	72%	72%	74%

THE VOTER UNIVERSE: BASED ON AUM

Response Rates	2023	2022	2021
Number of Firms	233	250	267
Number of Individuals	359	352	379
Number of Votes	1,749	2,476	2,120

	V	leighted		Ur	weighte	d
Voter Region	2023	2022	2021	2023	2022	2021
U.S.	15%	11%	10%	21%	24%	25%
U.K.	82%	86%	87%	64%	57%	59%
Continental Europe	3%	4%	4%	15%	19%	16%

	Weighted			Unweighted		
Voter Function	2023	2022	2021	2023	2022	2021
Portfolio Manager	33%	30%	29%	39%	37%	32%
Analyst	13%	20%	12%	31%	28%	23%
Both	49%	46%	54%	24%	28%	33%
Senior Management/Other	6%	4%	5%	7%	7%	12%

	Weighted			Unweighted		
Asset Size	2023	2022	2021	2023	2022	2021
>=\$7.5B	37%	36%	35%	5%	4%	4%
\$1.4B - \$7.49B	42%	36%	34%	11%	7%	7%
\$1B - \$1.39B	8%	8%	12%	7%	7%	9%
\$400M - \$999M	5%	14%	12%	7%	10%	10%
\$150M - \$399M	5%	2%	3%	19%	13%	13%
<\$150M	3%	4%	3%	51%	59%	55%

	Weighted			Ur	weighte	d
Institution Type	2023	2022	2021	2023	2022	2021
Hedge Fund	9%	18%	13%	21%	26%	25%
Other Traditional Accounts	91%	82%	87%	79%	74%	75%

THE VOTER UNIVERSE: BASED ON COMMISSIONS PAYOUT

Response Rates	2023	2023 2022	
Number of Firms	486	477	538
Number of Individuals	934	879	991
Number of Votes	7,770	6,801	10,131

	Weighted			Unweighted		
Voter Region	2023	2022	2021	2023	2022	2021
CIS/Eastern Europe	3%	2%	6%	7%	7%	12%
Middle East & Africa	36%	35%	29%	36%	33%	27%
Western Europe	8%	9%	12%	11%	14%	14%
U.K.	19%	19%	21%	16%	17%	17%
U.S	29%	29%	28%	18%	17%	21%
Rest of World	5%	6%	5%	12%	12%	10%

	Weighted			Unweighted		
Voter Function	2023	2022	2021	2023	2022	2021
Portfolio Manager	35%	26%	23%	35%	35%	30%
Analyst	37%	35%	28%	33%	33%	28%
Both	13%	32%	42%	17%	17%	26%
Senior Management/Other	9%	5%	4%	11%	11%	13%
Economist/Strategist	5%	2%	2%	5%	5%	3%

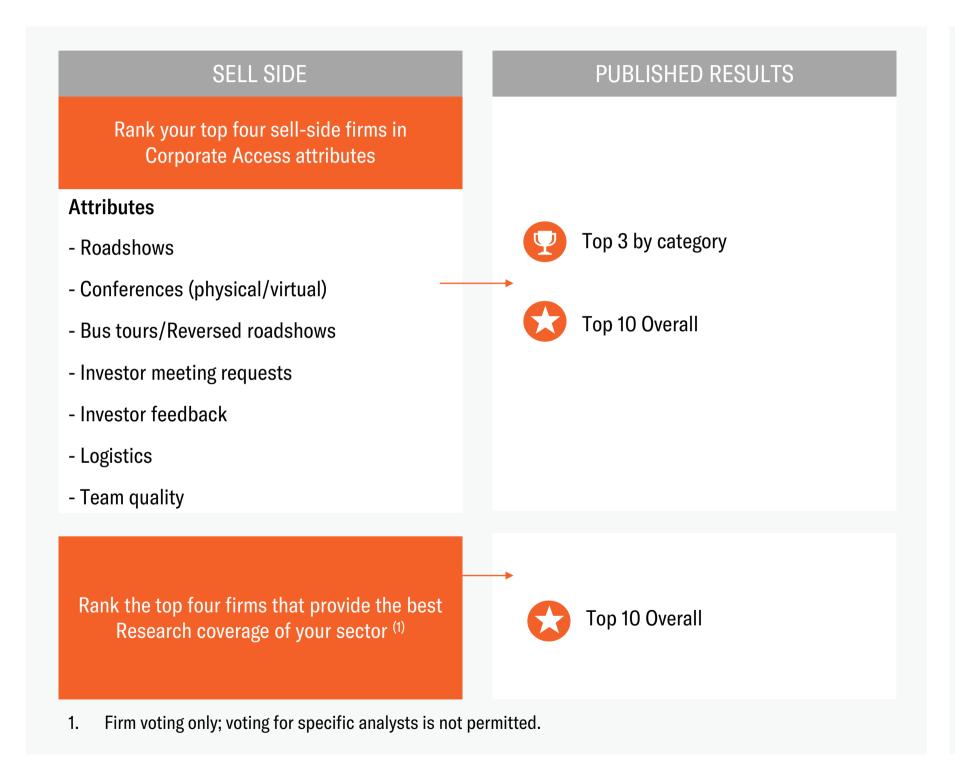
	Weighted			Unweighted		
Commissions Payout	2023	2022	2021	2023	2022	2021
>=\$10M	25%	26%	27%	4%	4%	3%
\$5M - \$9.99M	27%	26%	25%	5%	5%	5%
\$2.5M - \$4.99M	19%	19%	19%	7%	8%	8%
\$1M - \$2.49M	16%	18%	17%	11%	13%	12%
\$500K - \$999K	6%	7%	7%	12%	13%	11%
\$250K - \$499K	4%	2%	3%	17%	12%	9%
<\$250K	2%	2%	3%	45%	45%	51%

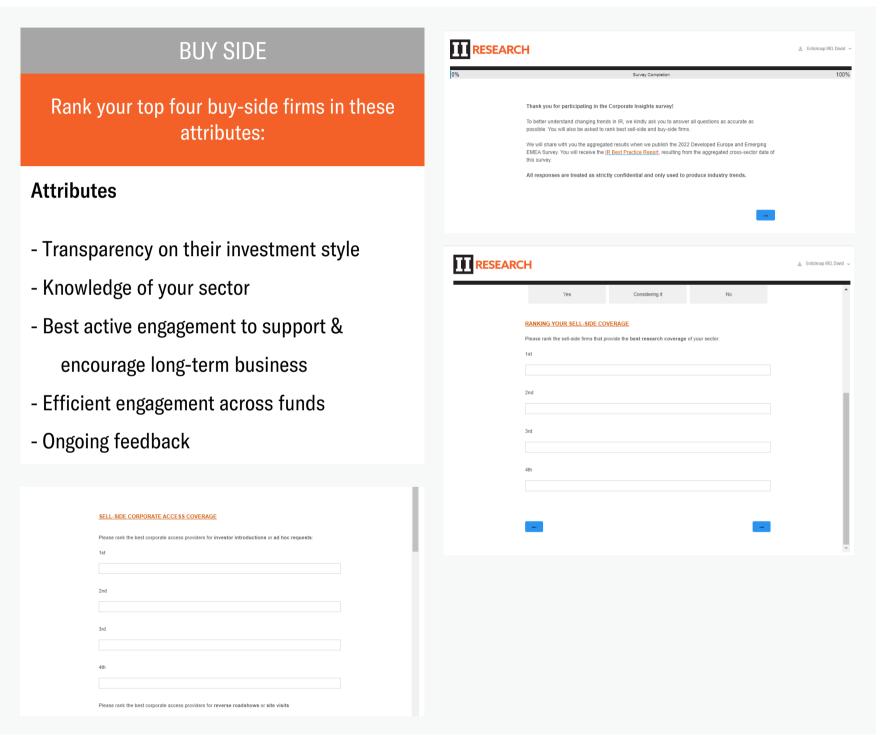
	Weighted			Unweighted		
Institution Type	2023	2022	2021	2023	2022	2021
Hedge Fund	14%	15%	14%	20%	21%	22%
Other Traditional Accounts	86%	85%	86%	80%	79%	78%

Corporate Voting

Corporates Voting Through Insights Survey For...

Contributions are invited for listed companies to rate research & corporate access of the sell-side firms that cover them, and the engagement of asset managers. The Corporate Insights Survey is distributed to listed companies ahead of the research survey and includes details of their Executive Team, Investor Relations Program and their relationships across the sell-side and buy-side.





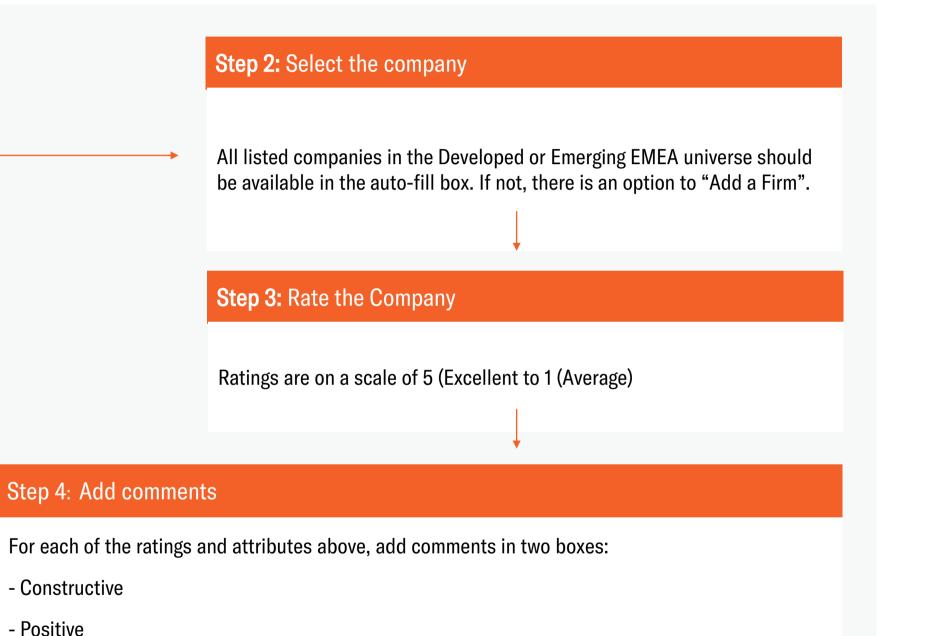
Executive Team Survey

Sell-side analysts are encouraged to vote for Corporates in the Executive Team Survey.

Portfolio Managers and Buy-side Analysts are encouraged to vote for Corporates in the Executive Team Survey.

Step 1: Select the Executive Team role and/or IR Program Attribute **IR Program Functions Executive Team CEO (or CEO equivalent) Service Communications** - Leadership - Business & Market Knowledge - Responsiveness - Communication - Productivity of NDR/Road Shows/Conferences - Credibility - IR Team Authority & Credibility **CFO (or CFO equivalent)** - Investor/Analyst Event - Financial Stewardship - Quality of Earnings Call **ESG Metrics** - Capital Allocation - Material ESG Disclosure - Communication - ESG Engagement **Investor Relations Officers** - Corporate ESG Strategy **Company Board Financial Disclosure** - Diversity & Composition - Quality & Relevance - Consistency - Strategy & Stewardship

- Granularity



Note: Comments are anonymous

- Tenure & Board Refreshment

Voting Guide

Registration

RANKINGS

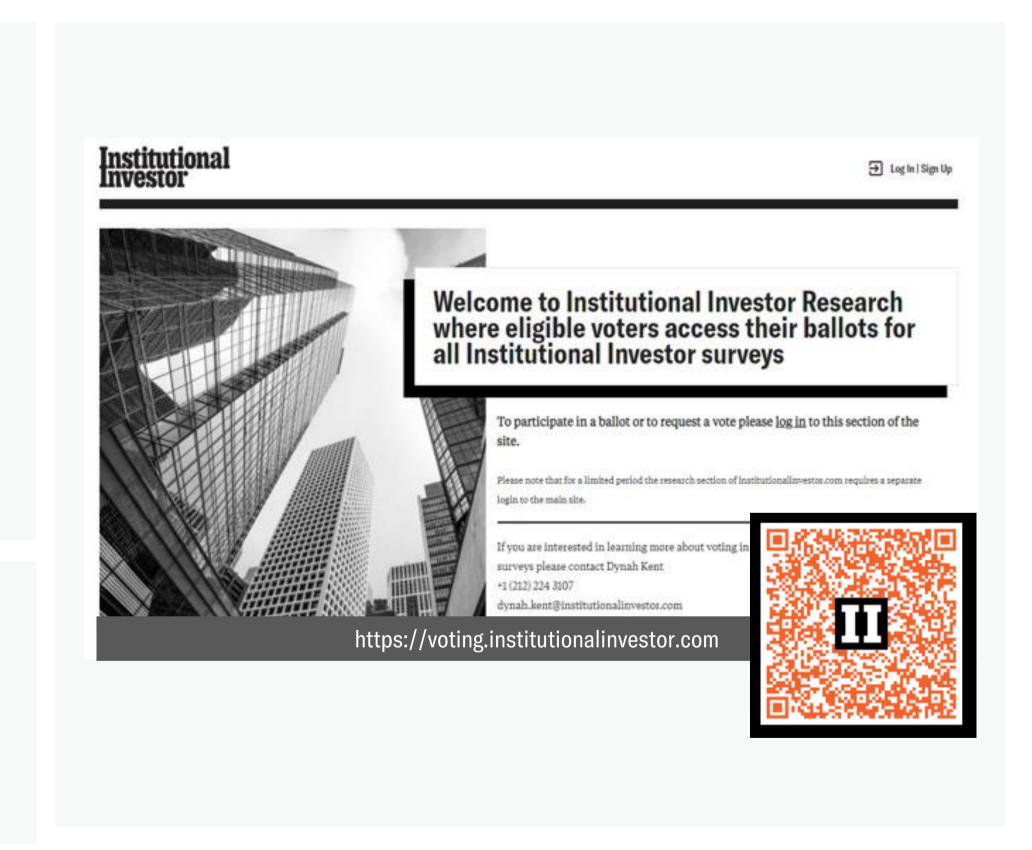
- First-time users click <Sign up> in top right corner.
- Validate through a professional email address.
- Existing voters (registered with IIR), start voting.
- New users click 'Request a vote' and complete profile question.¹
- New users (or unrecognised users) will need to be validated)²
- 1. After requesting ballot, validation may take up to 48 hours
- 2. Individuals that have changed email addresses (firms) will require re-validation

(Detailed step-by-step guide available in the following Voting Guide)

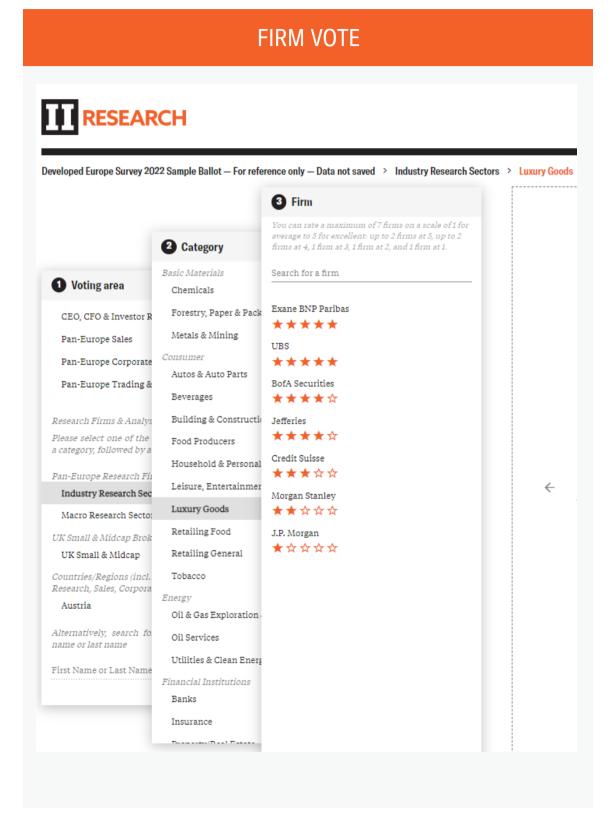
CORPORATES - CORPORATE INSIGHT AND VERIFICATION (CIV)

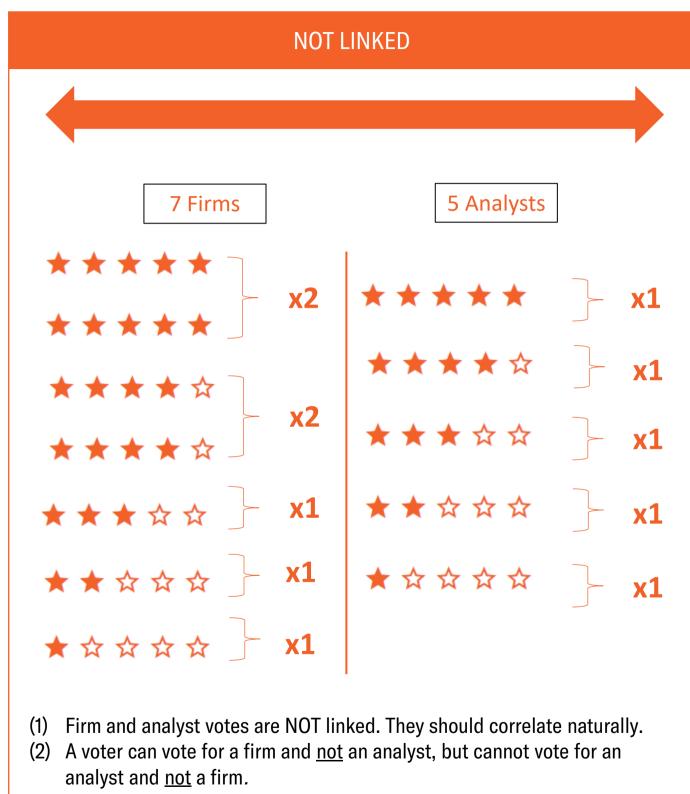
Company provides:

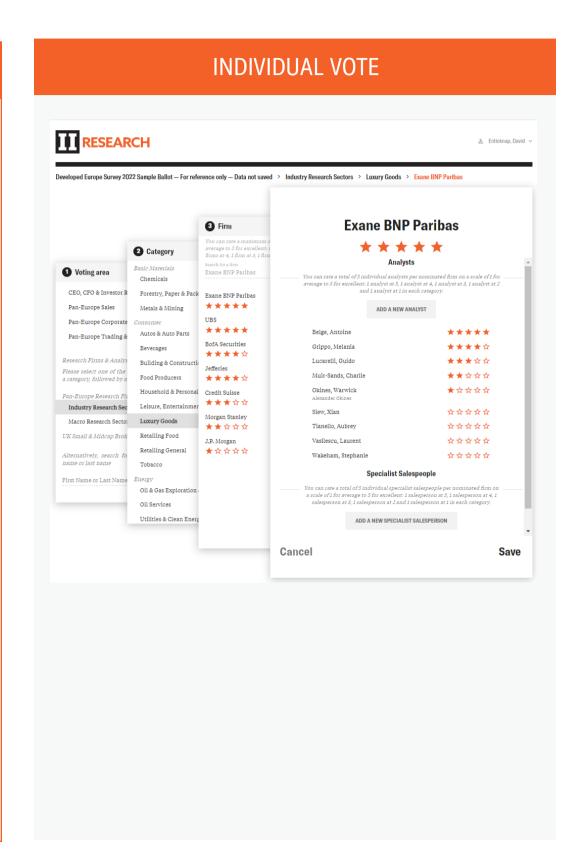
- Information on IR structure.
- Evaluation of buy- and sell-side engagement.



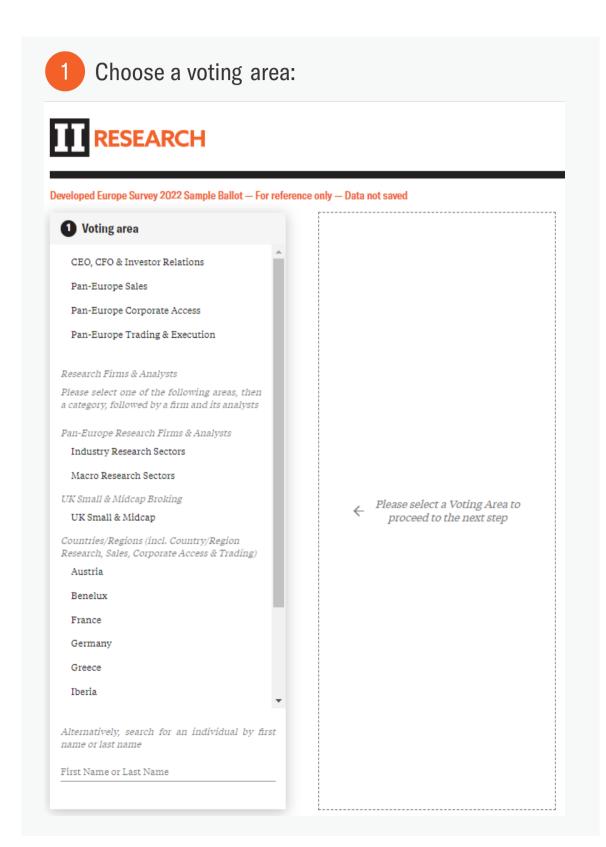
Overall Structure

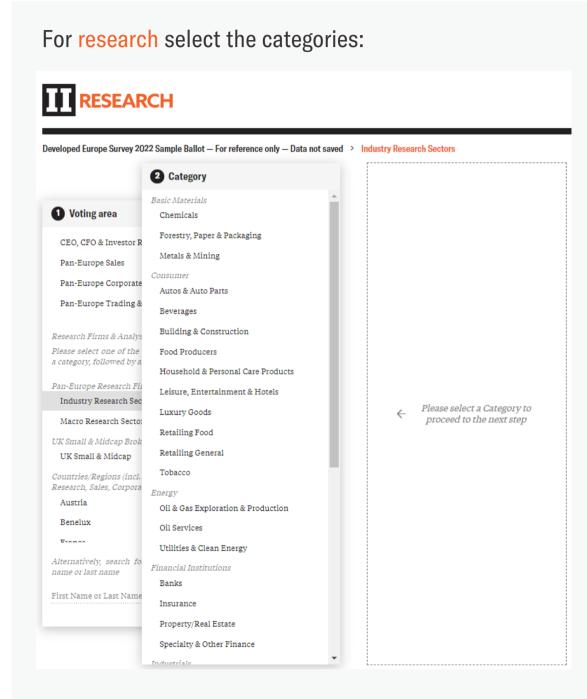


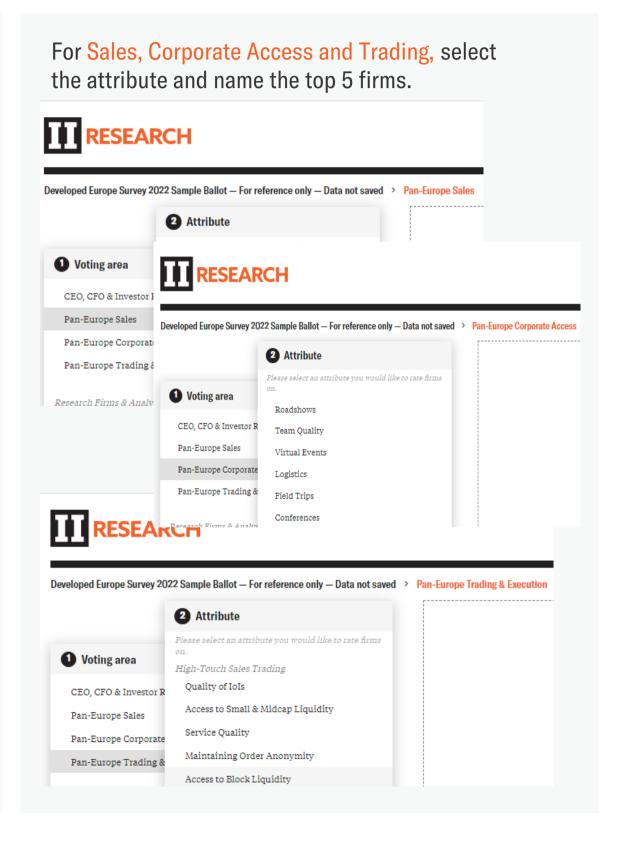




Overall Structure

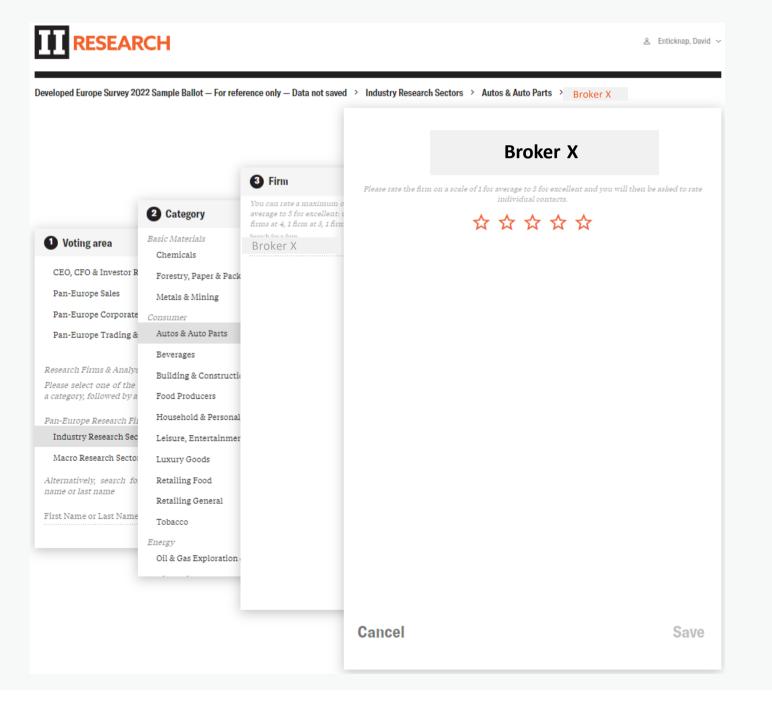






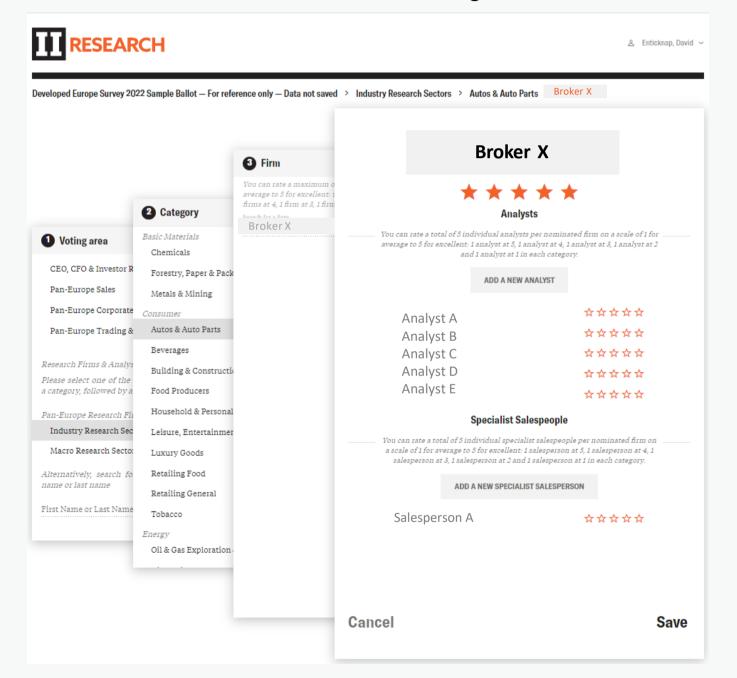
Voting (Developed Europe)

2 For Research, search for and select the firm¹:



Rate the firm from 5 (excellent) to 1 (average). For Research, the analysts and specialist salespeople for that firm will appear.

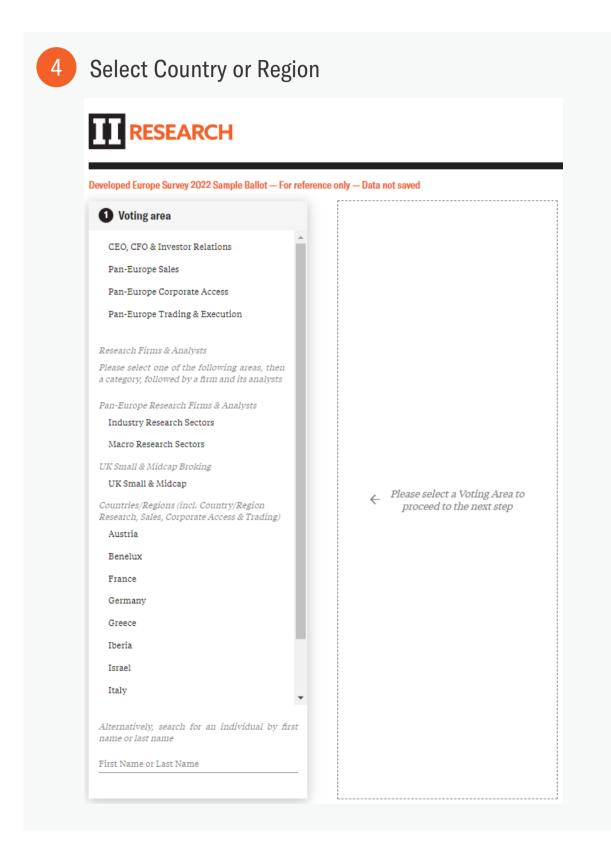
Rate the individuals from 5 (excellent) to 1 (average).

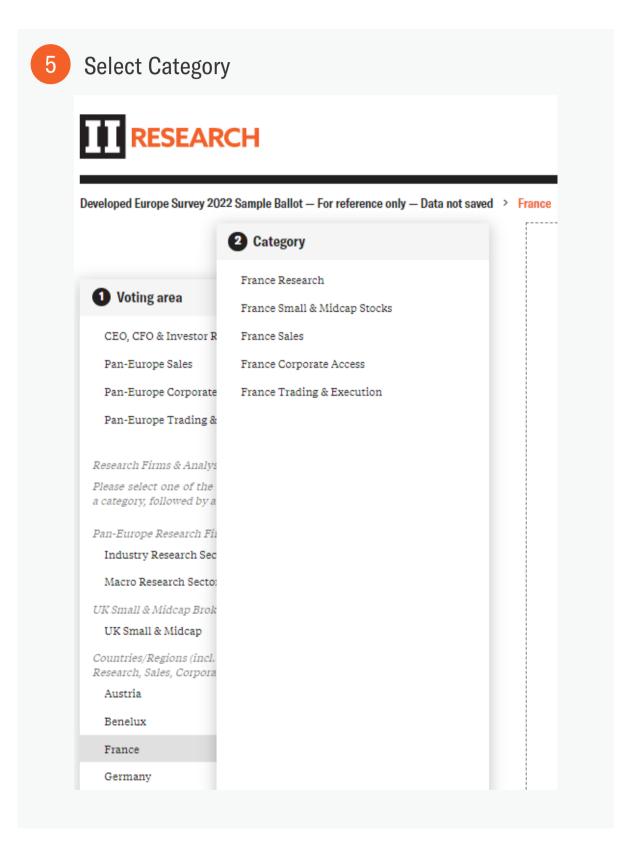


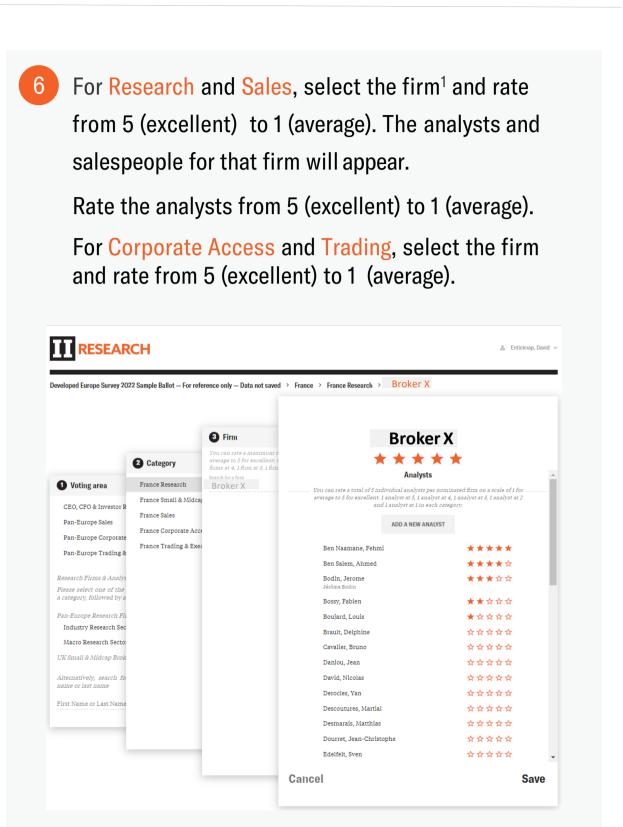
1. Firm names are preloaded and will appear on a drop-down list as you type.

RESEARCH | 2024 Developed Europe & Emerging EMEA Methodology

Voting (Developed Europe)

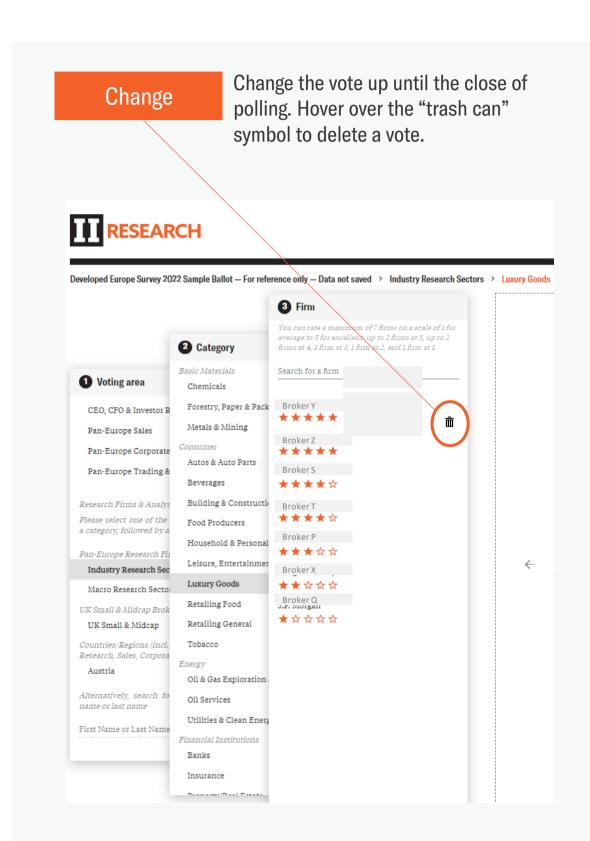


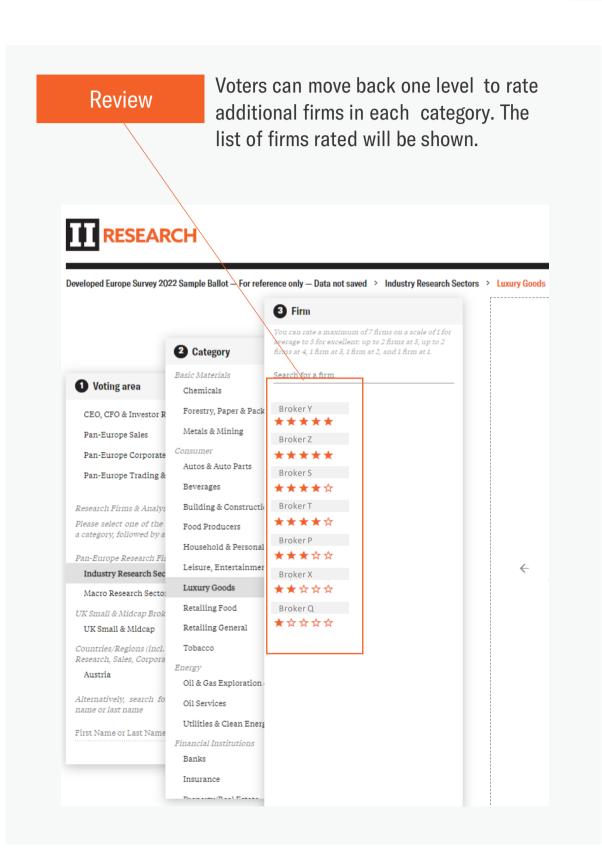


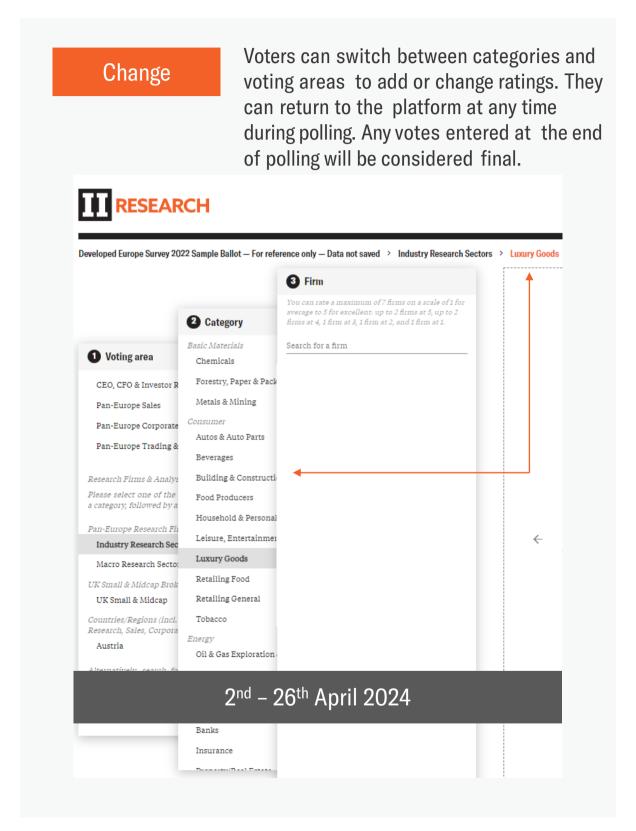


(1) Firm names are preloaded and will appear on a drop-down list as you type.

Vote Review Research | rankings | data | insights







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Website: www.iiresearch.com

LinkedIn: Institutional Investor Research



