



Embera Partners & Data Counsel

"Using AI-driven data to map opportunity and mitigate risk in capital markets & investor relations"

JJ THE NEW FRONTIER

Are you ready to map opportunity and mitigate risk?



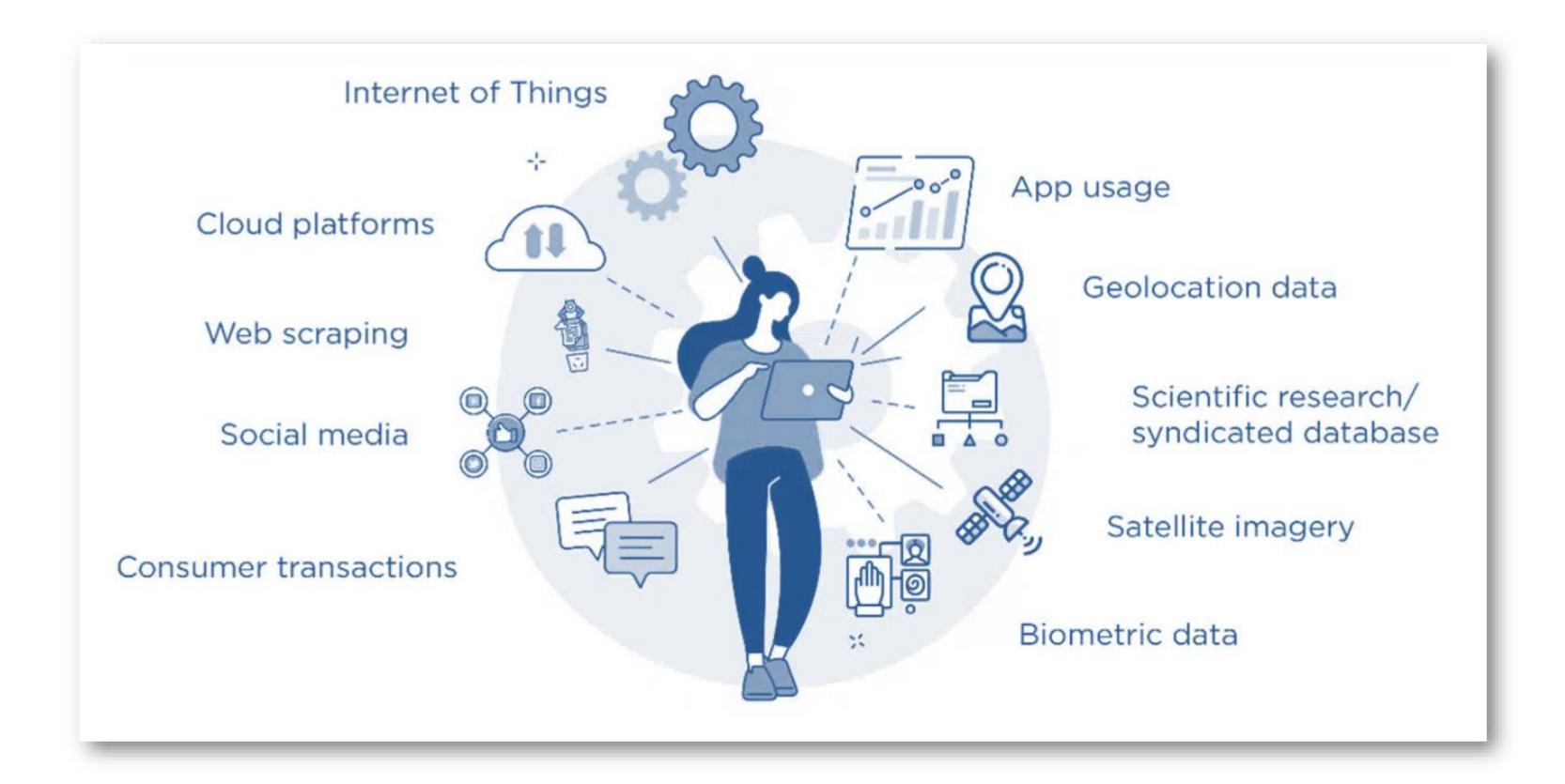
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Data Counsel

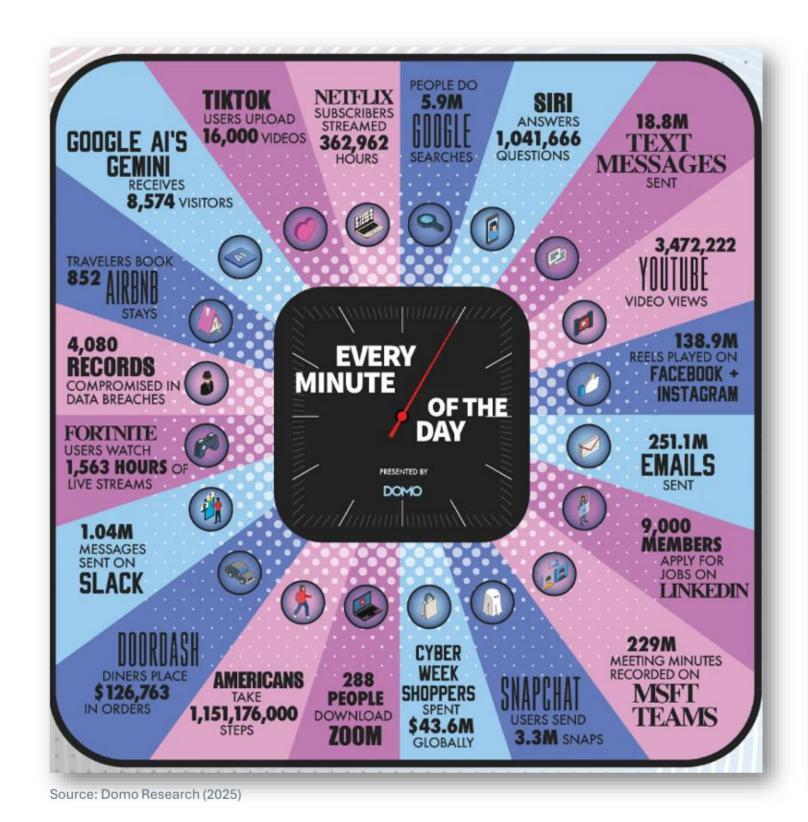


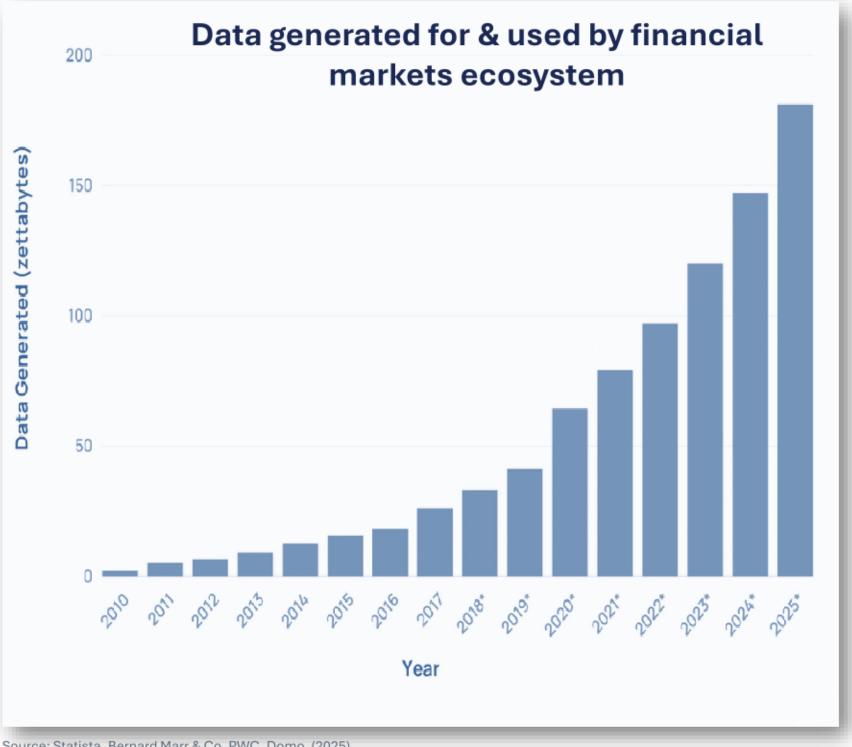
Overwhelmed by information overflow





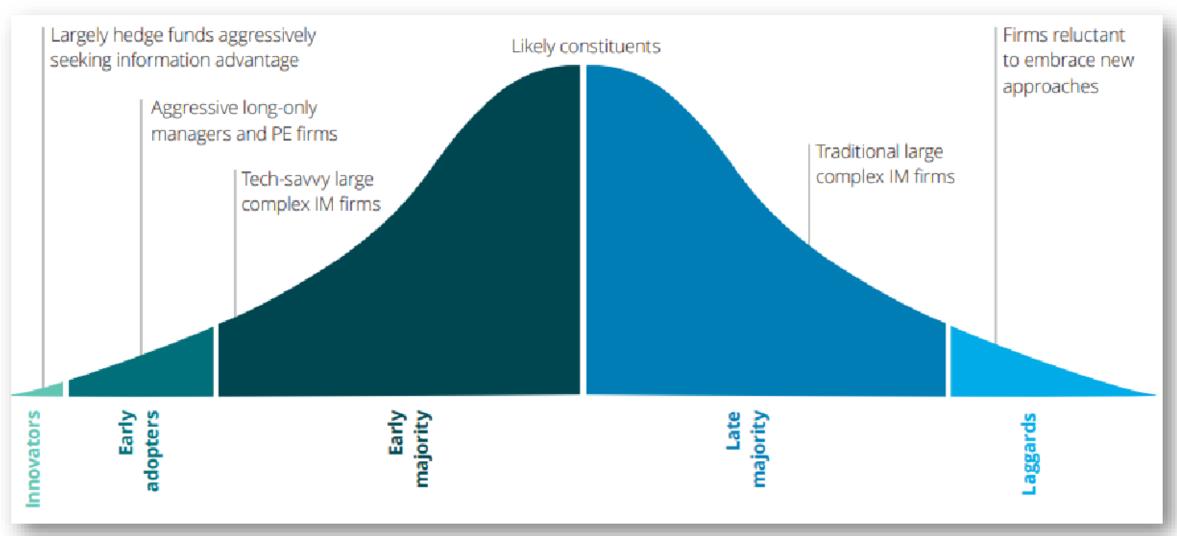
Data never sleeps: what does this mean for you?







The rise of unstructured data in investment landscape





Source: Deloitte, (2023)

Job review portal activity to assess strength of company's corporate culture

Map ESG disclosure with ESG communication to identify greenwashing / greenhushing

Cross-channel content analysis to identify reputation risk

Real time investigative research on company and individuals for vulnerabilities

Mining search engine & social media data to predict results of corporate earnings events

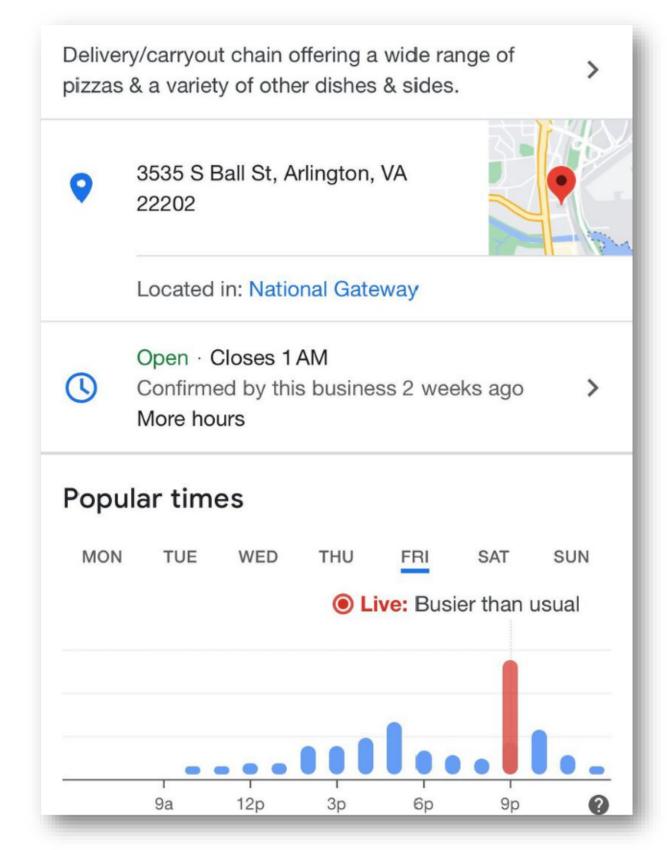
Web & X analysis to predict early market movements

Using geolocation data to identify impact of/to oil producers and commodity

Supply chain and regional analytics to identify risks and valuation upside



Unstructured data as signals for risk & opportunity



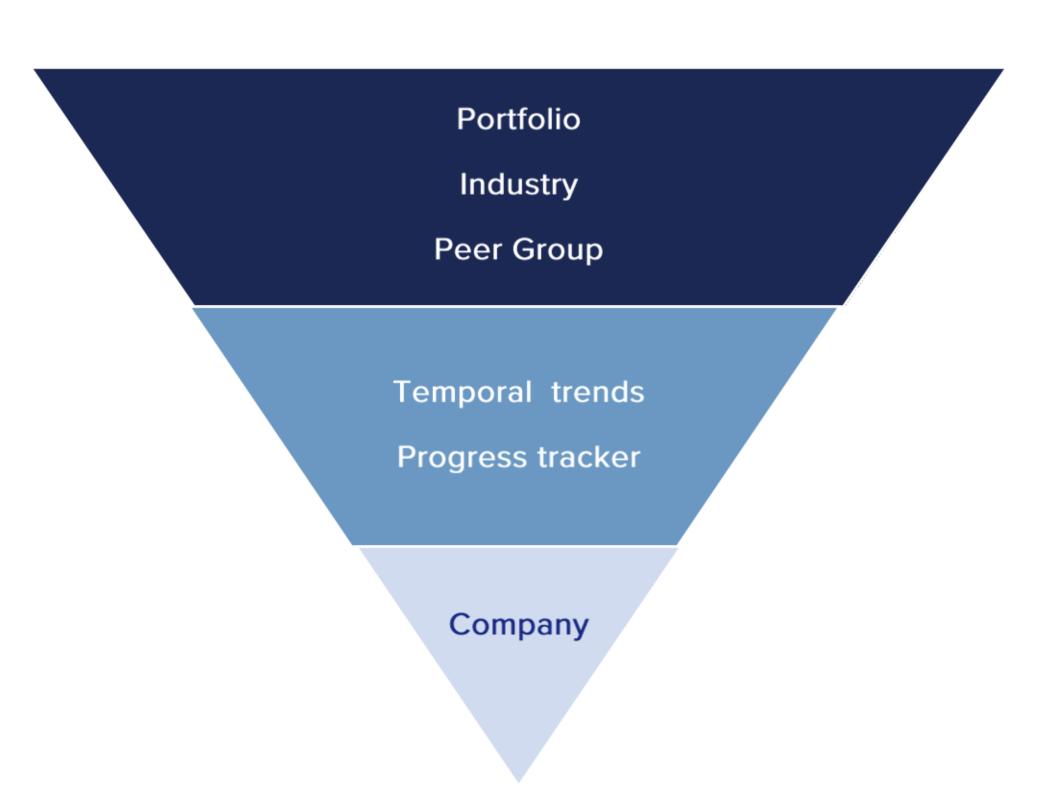


Pentagon Pizza Index as credible market signal?



Insights to inform decision-making on three levels

- 1. Portfolio: a high-level view of risks/opportunities posed to your business from a portfolio of clients, companies, investments, third parties or products
- 2. Temporal trends: monitor how specific risks /opportunities evolve over time and escalate mitigation strategies when you exceed tolerances
- 3. Company focus: a detailed breakdown of risk present within teams and individuals







USING THIS TO YOUR ADVANTAGE... AN EXPERIMENT

Sample-Set for DIRK Research

We use patent-pending methodologies to analyse at scale:

- Company and sector vulnerability, reputation risk and opportunities across five categories
- Sector competitive conversation
- Performance clustering and opportunities to tackle

Experiment for today:

- We used 15 listed European companies in related segment, from D/A/CH region
- Real-data points researched for today
- Data visualization for standard use case



Sector Assessment: Benchmarking 15 D/A/CH companies

	Leadership and Governance	Operational Performance	Regulatory and Compliance	Financial Health	Reputation and Trust
Higher risk or vulnerability	О	М	G	Α	О
Higher	1	В	N	С	L
	А	G	J	В	М
	J	0	L	N	N
	N	N	0	F	ı
ш	G	L	I	D	J
	L	ı	М	G	С
ш	М	Н	A	0	G
ш	Н	J	К	L	В
ш	С	A	В	E	А
ш	В	E	F	Н	Е
ш	D	F	Н	l l	F
	F		Е	К	Н
k or ility			С	М	К
Lower risk or vulnerability	E	K	D	J	D

Selection of raw data points driving risk and opportunity

Switzerland / Food and Staples Retail / SWX:DOCM It's Down 30% But **Could Be Riskier Than It Looks**

taking concerns raised by scientists seriously,

product as 'mistruths and misinformation' and

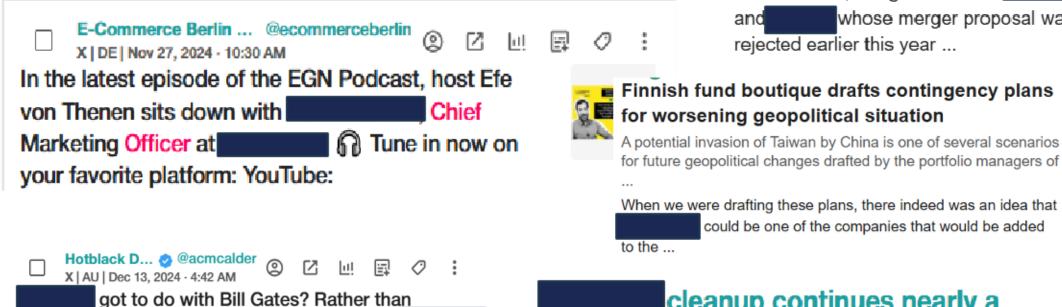
Newsweek and other outlets

claimed that the product is 'totally safe'. The BBC,

has sought to discredit critiques of its



If we review the last year of revenue growth, the company posted a worthy increase of 12%. However, this wasn't enough as the latest three year period has seen an unpleasant 38% overall drop in revenue. Accordingly, shareholders would have felt downbeat about the medium-term rates of revenue growth.



cleanup continues nearly a month after deadly explosion

Residents are still filing claims and finding more damage nearly a month after the deadly explosion while cleanup continues at the ...

FINANZ und To the FuW homepage Login / Register 向 | OVERVIEW | SHARES | BONDS | FUNDS | ETF | STRUCTURED PRODUCTS | CURRENCIES | RAW MATERIALS | INDICES | SMALL CAPS | STOCK GUIDE Strong organic sales growth in the third quarter

EU regulator to reassess criteria for assessing companies' market influence

... global competitors in market assessments, citing the case of whose merger proposal was rejected earlier this year ...

Institutional owners may take dramatic actions recent 11% drop adds to one-year losses



•Given the large stake in the stock by institutions, stock price might be vulnerable to their trading decisions

•52% of the business is held by the top 10 shareholders

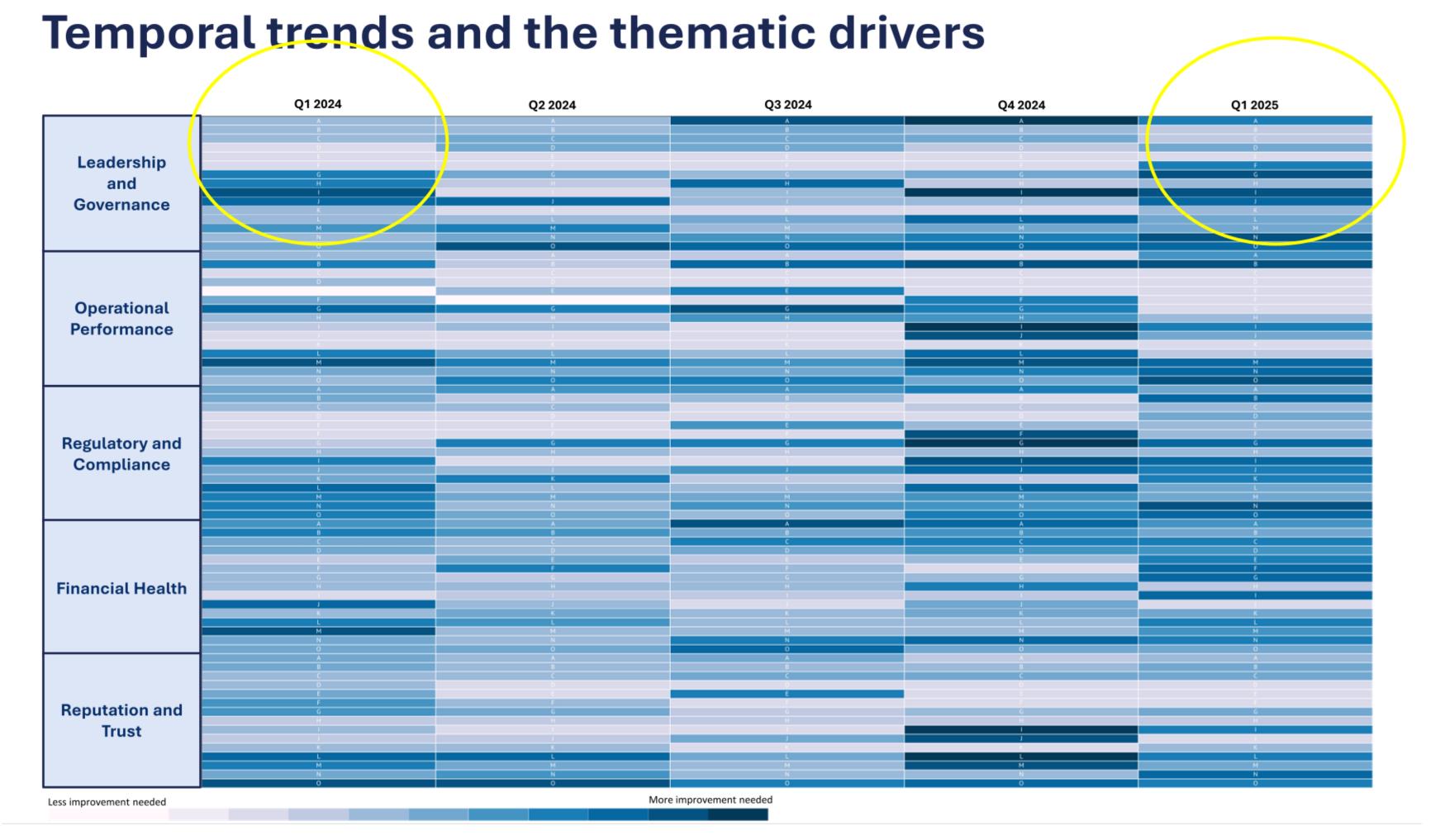
Hard Value Fund 109 Anzeige Grenzenloses Investieren für finanzielle Nachhaltigkeit

Im Interview erläutert Patrick Grewe. Fondsmanager des Hard Value Fund, warum der Fonds keine Sektoren ausschließt und welche Vorteile sich ...



Temporal trends across financial calendar







CORPORATE USE-CASES OF RELEVANCE

Peer benchmarking and positioning (Company "D")

	Leadership and Governance	Operational Performance	Regulatory and Compliance	Financial Health	Reputation and Trust
Higher risk or vulnerability	О	М	G	A	0
	I	В	N	С	L
	А	G	J	В	М
	J	0	L	N	N
	N	N	0	F	1
	G	L	1	D	J
	L	ı	М	G	С
	М	Н	A	О	G
	Н	J	К	L	В
	С	A	В	E	A
	В	Е	F	Н	Е
	D	F	Н	ı	F
	F		E	К	Н
	K		С	М	К
Lower risk or vulnerability					

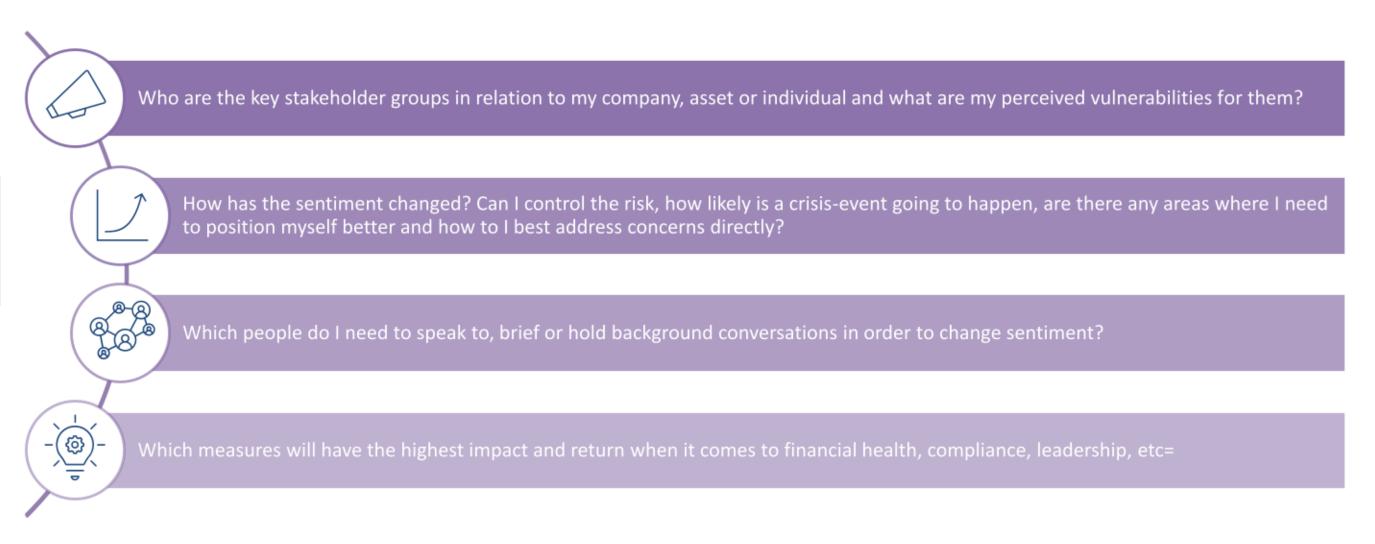
Peer benchmarking and positioning (Company "A")

	Leadership and Governance	Operational Performance	Regulatory and Compliance	Financial Health	Reputation and Trust
Higher risk or vulnerability	0	М	G	A	0
	I	В	N	С	L
	А	G	J	В	М
	J	О	L	N	N
	N	N	0	F	1
	G	L	1	D	J
	L	ı	М	G	С
	М	Н	А	0	G
	Н	J	К	L	В
	С	А	В	E	А
	В	E	F	Н	Е
	D	F	Н		F
	F		Е	K	Н
	К		С	М	К
Lower risk or vulnerability					

Case Study I: General Vulnerability Tracker

Key Questions to answer in a critical situation





Use-Cases

Fact-Based

Use leading risk indicators instead of media clippings to measure effectiveness and opportunities

Activist Defense

Monitor the key vulnerabilities vs. peers an industry understanding the likelihood of impact

Positioning

Proactive positioning in front of media and financial experts by being laser focused on their key triggers

Strategic IR

Identify, target and measure Activate retail investors the investor response to your disclosure, messaging, positioning and equity story across all channels

across media channels

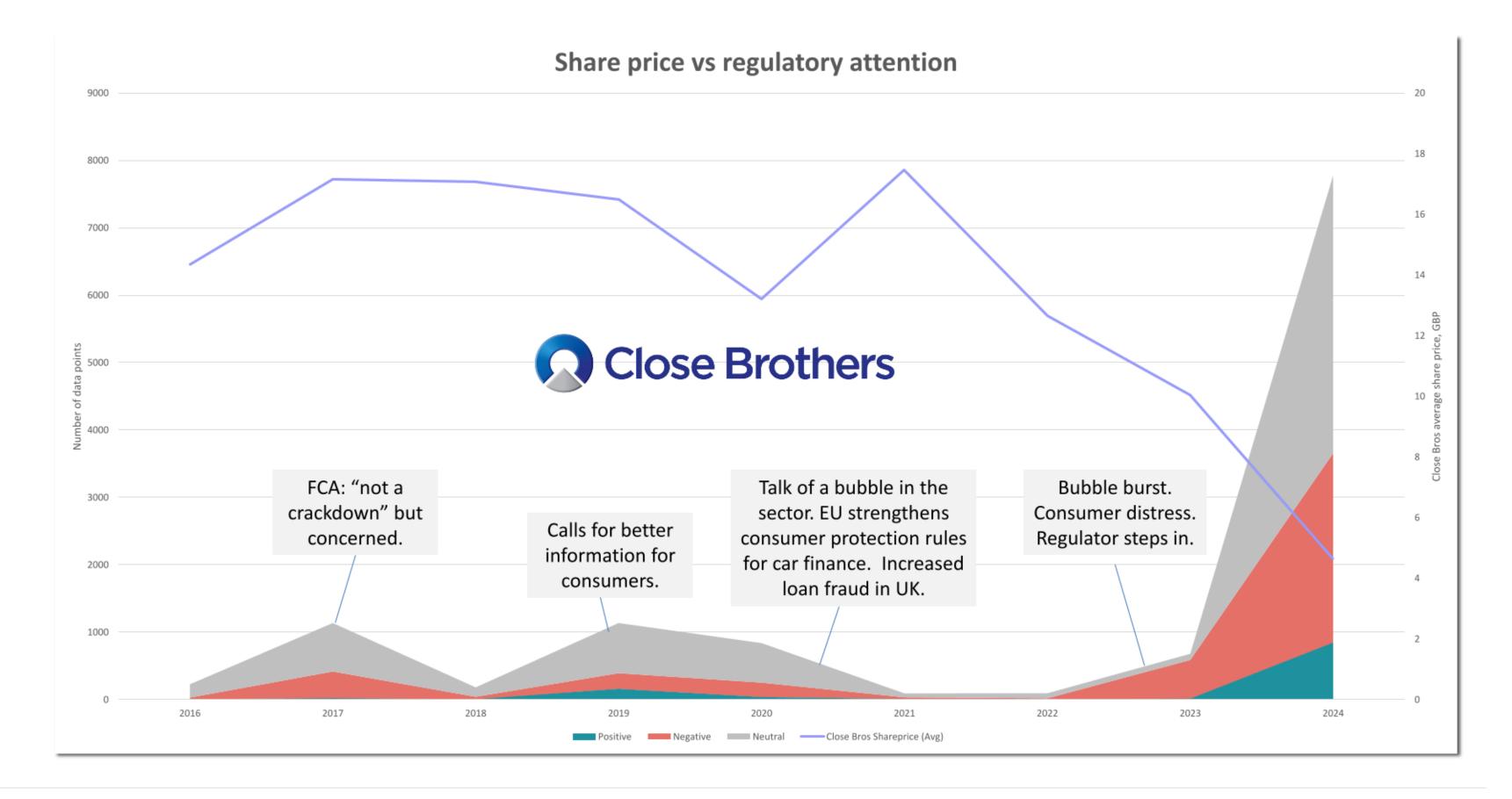
by understanding their influencers and key messages

Retail

Vulnerability Assessment – Car finance case (UK 2024)



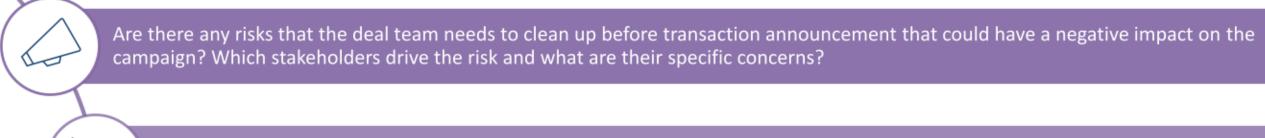
Leading indicators of vulnerability data patterns (UK 2024)



Case Study II: Transactional (IPO, M&A, Crisis)

Key Questions to answer in a critical situation





What are the different risks and vulnerabilities of my organization or the target and how can I take advantage of these risks and opportunities across the different stakeholder groups?



How can I identify the key decision makers and multipliers and can I address them directly, at source?



Is my communication campaign successful, is it being picked up and effective among the different stakeholder groups and how do they respond to my strategy? What else do I need to adjust

Use-Cases

Costs

Reduce costs of communication and media campaigns by identifying key media channels, messages and stakeholdeers

Pre-transaction

Before the transaction(IPO, M&A etc) have an understanding of which risks exist and how they can be mitigated

Effectiveness

Track effectiveness and efficiency of communication strategy across all stakeholder groups in real time

Direct-to-Source

Understand the key risk drivers on individual basis to allow to engage directly at company, person, group source

Investigative research

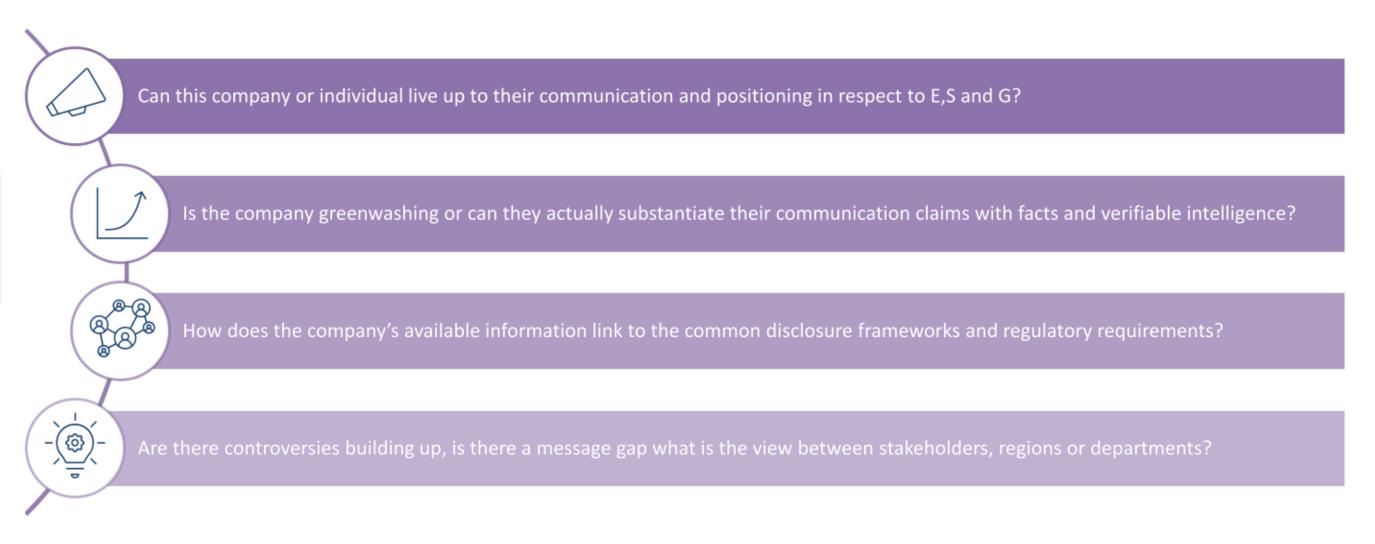
Conduct investigative research about a or asset including social profiling



Case Study III: ESG & Governance Risk (Oil & gas major)

Key Questions to answer in a critical situation





HCM / Succession

Stakeholder Alignment Know the sentiment of the different stakeholders and

directly address their concerns

Use Cases

AGM Preparation Monitor the effectiveness and response to communication campaign and disclosure

Investigative research on an individual, their

risk profile, social network and perceived risks

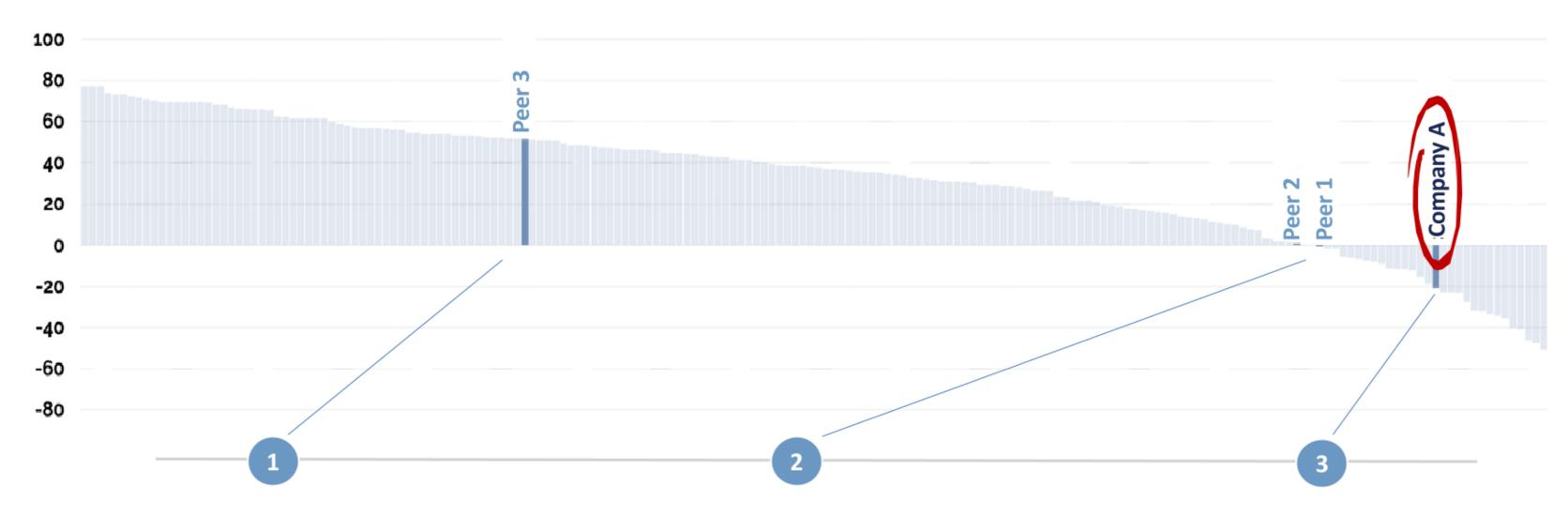
Transparency

Mapping disclosure and intelligence to the frameworks and regulatory standards

Identifying, monitoring and correcting controversies, also vs. rating agencies

Controversies

ESG & Governance Assessment ("Company A")



Greenhushing

Data volume and intelligence disclosed and available exceeds communication level across channels

Sweet Spot

Peer group is in ther sweet spot in terms of balancing out available information and quality communication

Greenwashing Risk

More communication than substantiated with intelligence from an outside perspective

Other IR & Capital Markets use-cases

Competitive
Analysis &
Benchmarking

Controversies and Reputational Risk Monitoring

HR & Human Capital Management

Investor Sentiment and Valuation
Assessment

Supply Chain Monitoring

Board Succession

Equities Marketing,
Roadshows and
Cap-Table build

Activism, M&A & Due Diligence

Governance Risks, AGM Preparation





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JOIN OUR PILOT PROGRAM?

Backup and Appendix





About Embera Partners

Embera Partners is an entrepreneurial, partner-led capital markets advisory boutique, operating across the full value-chain of financial advisory, investor relations, corporate governance & sustainability (ESG) as well as IPOs, transactions and financial communications.

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Our Footprint

Headquartered in Europe, Embera has a global footprint, with representation in Vienna, Frankfurt, London, New York, Sao Paolo, Munich, Almaty, Dubai and Cape Town. We work internationally with a focus on Europe, working with a team of senior experts and practitioners, collaborating with an established network of partners.

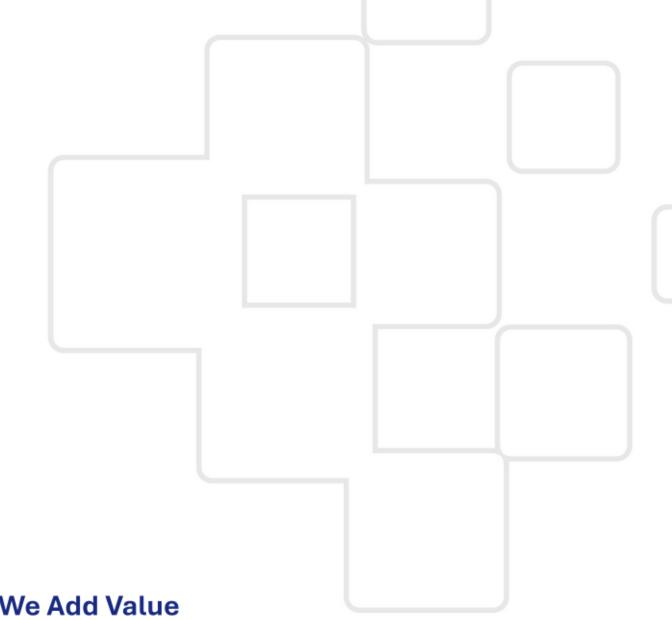
How We Work

Our experience is underpinned by our data-driven approach to advisory. We consult based on intelligence that is driven by facts, combined with our firsthand experience of the institutional investor community and the capital markets ecosystem. Our team combines interdisciplinary experience with international experience across different professions, industries and sectors.

How We Add Value

Irrespective of a company's ownership, we tailor our offering around the unique situation and challenges of the client. We consider clients our partners and work with a solutionsmindset, linking our solutions to their problem statements, especially when executives and boards are held accountable or are at risk to lose the support of stakeholders.





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