



FUTURE OF SUSTAINABILITY IN INVESTMENT MANAGEMENT - WAR FOR ESG TALENTS?

Presenters:

Mary Leung, CFA, Head, Advocacy, Asia-Pacific, CFA Institute

Anubhuti Gupta, CFA, Head of AXA-IM Singapore, AXA

Chaoni Huang, Head of Sustainable Capital Markets, Global Markets APAC, BNP Paribas

Charles Wu, CFA, Chief Investment Officer, SAS Trustee Corporation

Rhodri Preece, CFA, Senior Head, Industry Research, CFA Institute

LET'S GET STARTED!

How would you describe yourself?

		Polling Results
A.	Investment professional	28%
B.	Researcher / analyst ————————————————————————————————————	19%
C.	Wealth manager / private banker / financial advisor ——	7%
D.	Data or ratings provider	3%
E.	Account preparer ———————————————————————————————————	1%
F.	Corporate strategy / treasurer	9%
G.	Academic / student	11%
Н.	Other —	21%

POLLING QUESTION 1

In your view, how important is sustainability in the future of investment

management?

management?	Polling Results	
A. Not important at all – it is all hype	2%	
B. Neutral ————————————————————————————————————	10%	
C. Very important – sustainability is critical to the sustainability of the profession-	88%	



PRESENTATION

RHODRI PREECE, CFA

Senior Head, Industry Research CFA Institute

FUTURE OF SUSTAINABILITY IN INVESTMENT MANAGEMENT: FROM IDEAS TO REALITY



Rhodri Preece, CFA 23 March 2021



CONCEPTUAL FRAMEWORK

Future State of the Investment Profession (2017)

Scenarios reflect what the investment industry is, where it is headed, and how we would like it to develop

Investment Firm of the Future (2018)

Narratives show how the scenarios apply to how investment firms work

Investment Professional of the Future (2019)

Roadmaps for professionals and firms for changing roles, skills and organizational cultures

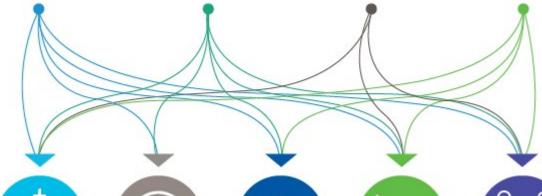








Purposeful Capitalism





Model



Operating Model



People Model



Investment Model



Distribution Model

Investment Professional of the Future

Future of Sustainability in Investment Management (2020)

Implications for the future of the investment industry, its purpose, and its clients

Shifts firms will need to make to adapt, including products, teams, and identity

Ways investment professionals can build their sustainabilityrelated skills and effectiveness



METHODOLOGY: INPUT FROM 7,000 STAKEHOLDERS

Includes investment clients, investment practitioners, ESG specialists, and C-suite leaders

Quantitative data

Investor survey

4,400+ investment clients:

- 3,525 retail investors (US\$100,000 asset minimum)
- 921 institutional investors (pension funds, endowments, foundations, insurance companies and sovereign funds of US\$50 million+ AUM
- surveyed in Oct/Nov 2019

Practitioner survey

2,821 CFA Institute members globally, including

- 325 from the C-suite
- 373 ESG specialists
- surveyed in March 2020

LinkedIn Talent Insights data



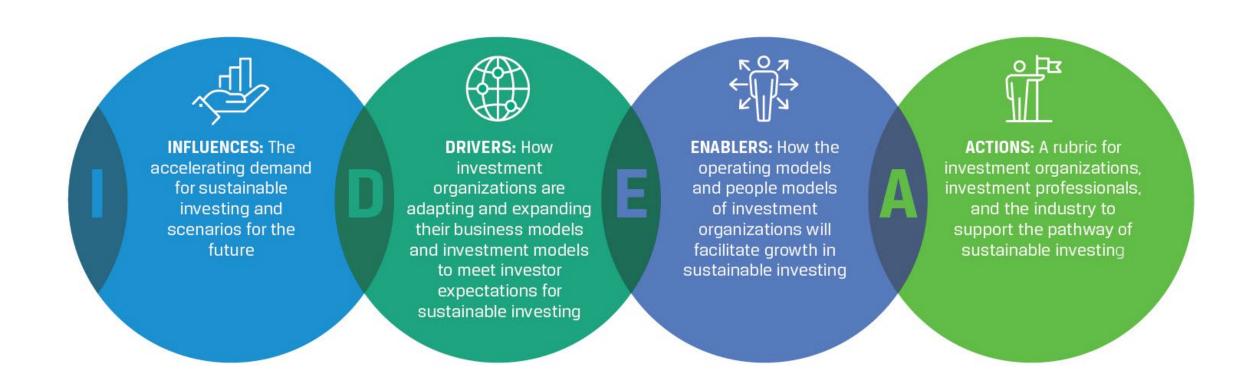
Qualitative research

23 virtual roundtables with 250+ participants

- investment practitioners, ESG service providers, policymakers, academics
- conducted form April to August 2020
- 31 markets represented



FUTURE OF SUSTAINABILITY IN INVESTMENT MANAGEMENT: FROM IDEAS TO REALITY



INFLUENCES

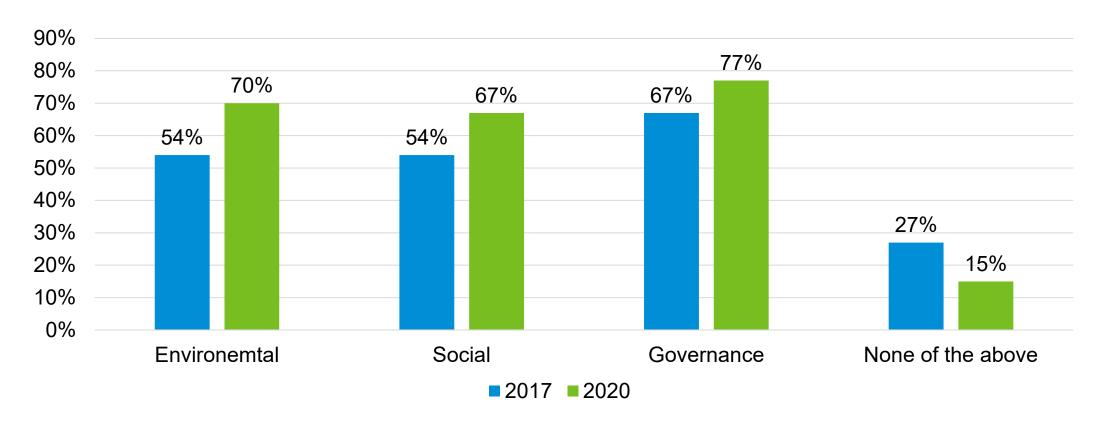
To understand the future of sustainable investing, it is helpful to understand how we got here. Both internal efforts of the investment community and external forces are driving change in this space.



GROWTH IN ESG INVESTING



Which, if any, of the following ESG areas do you and/or your organization take into account in your investment analysis or decisions?

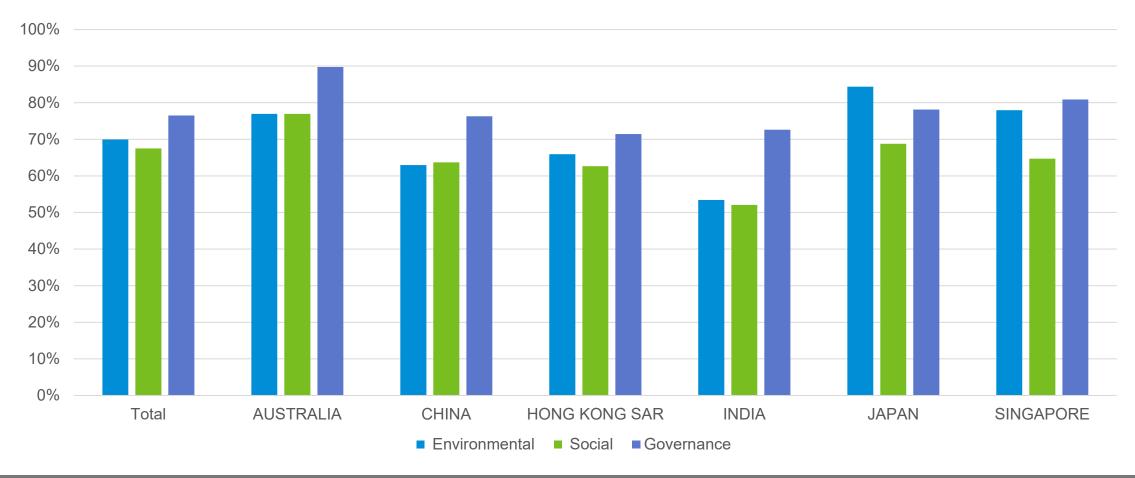


N = 1,585 in 2017 and N = 2,683 in 2020

GROWTH IN ESG INVESTING



Which, if any, of the following ESG areas do you and/or your organization take into account in your investment analysis or decisions?

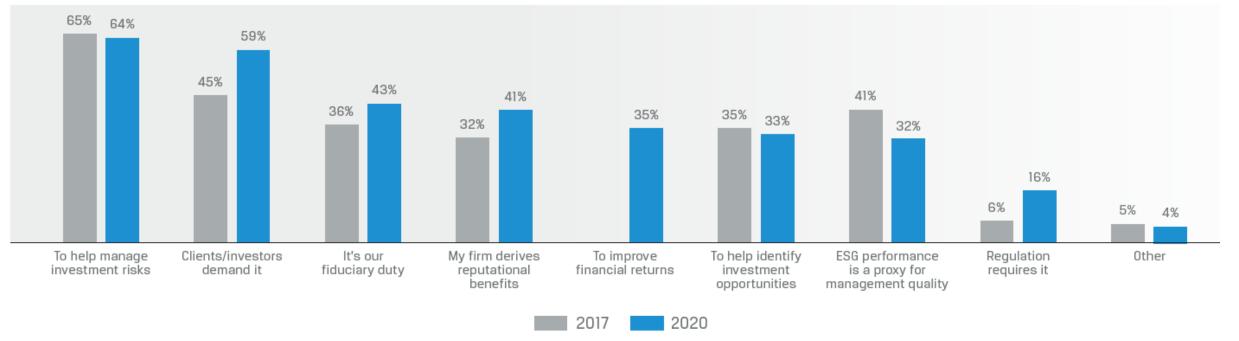




MOTIVATION OF FIRMS FOR CONSIDERING ESG

WHY DO YOU OR YOUR ORGANIZATION TAKE ESG ISSUES INTO CONSIDERATION IN YOUR INVESTMENT ANALYSIS/DECISIONS?

(SELECT ALL THAT APPLY)

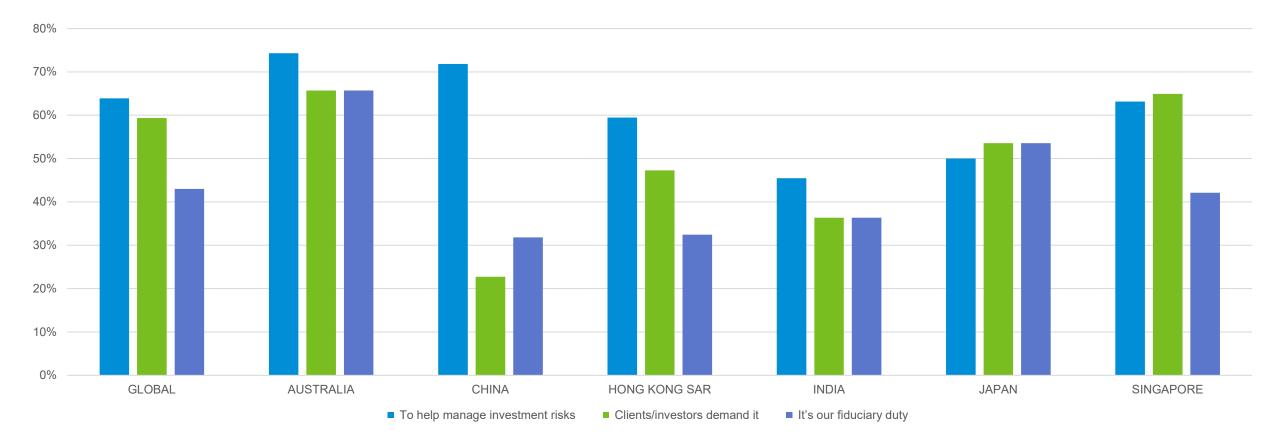


N = 1,099 in 2017 and N = 2,140 in 2020

MOTIVATION OF FIRMS



Why do you or your organization take ESG issues into consideration in your investment analysis decisions?



DRIVERS

Updates to two frameworks are needed to implement sustainable investing. The investment model and business model of both asset owners and asset managers will need fresh approaches.



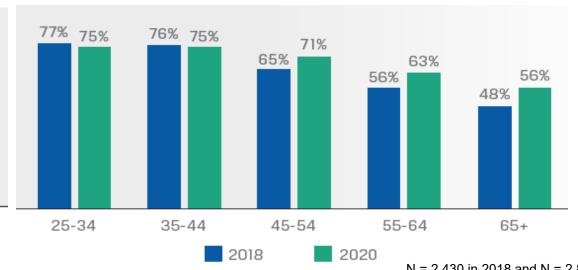
THE BUSINESS OPPORTUNITY



- The business model looks at the way in which firms create value and competitive differentiation. Organizations need to understand external factors influencing client demand and the impact of regulation.
- Sustainability should be reflected in the governance surrounding the development of new products and strategies, including client reporting, disclosures, and incentives.
- Future growth opportunities in the product space include ESG index tracking and quant funds, ESG thematic products, ESG multi-asset products, climate transition strategies, and better benchmarks.

RETAIL INVESTORS INTERESTED IN ESG STRATEGIES, BY AGE





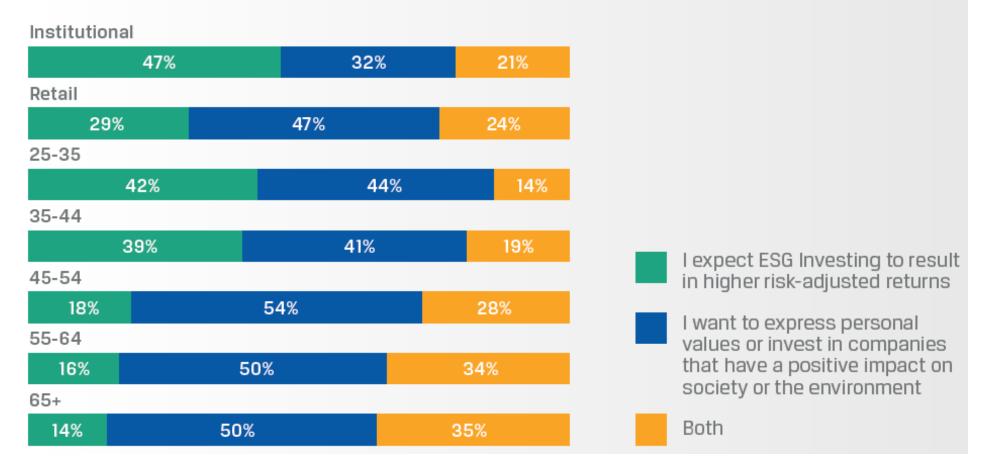
N = 2,430 in 2018 and N = 2,840 in 2020

CLIENT MOTIVATIONS



"WHICH BEST DESCRIBES YOUR INTEREST IN ESG INVESTING?"

ASKED OF THOSE WITH AN INTEREST IN ESG INVESTING

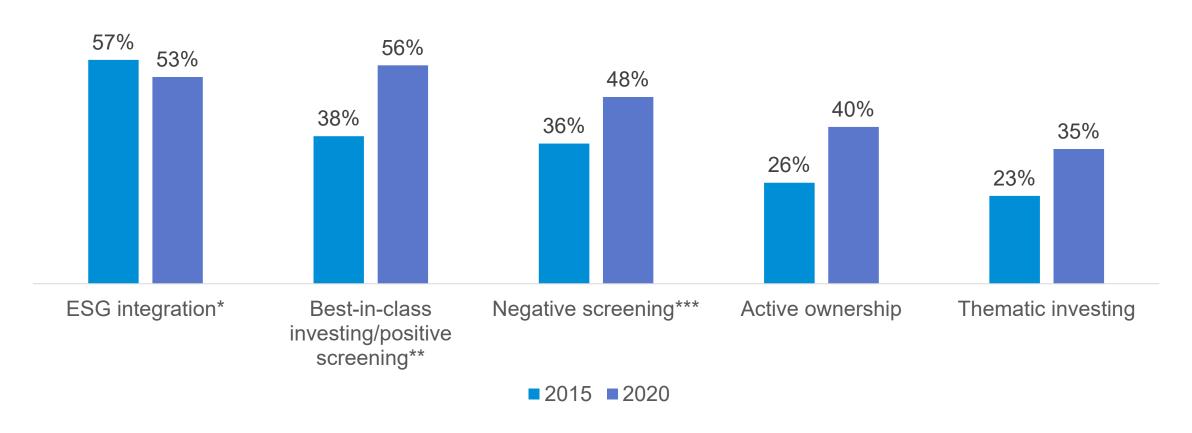


N = 2,505 for retail investors and N = 864 for institutional investors

IMPLEMENTATION APPROACHES



What is your approach to ESG investing? (select all that apply)



Source: CFA Institute Member Survey, March 2020, N = 946 in 2015 and 2,081 in 2020 See additional notes on final slide

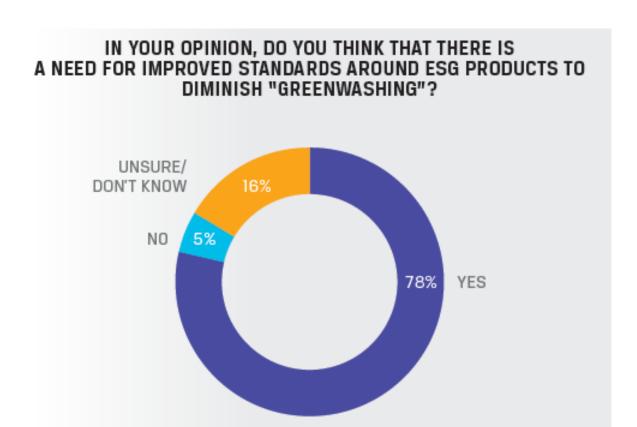
ENABLERS

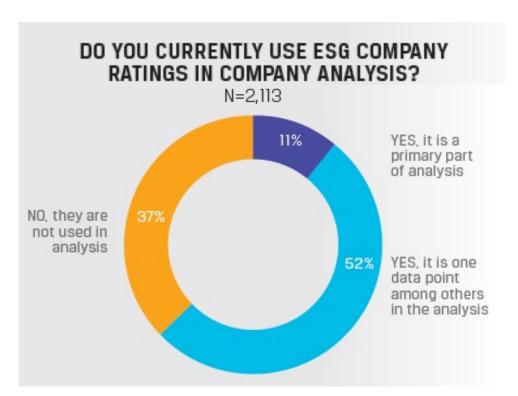
The organizational configuration needed for sustainable investing practice will come from the fundamental resources used in the investment industry production function — namely, from people, organizational process, and information. Through technology, the synergies between these fundamental resources can be more completely developed and exploited.



ENABLERS: DATA







73% expect the influence of ESG ratings on firms' cost of capital to be greater in the next five years

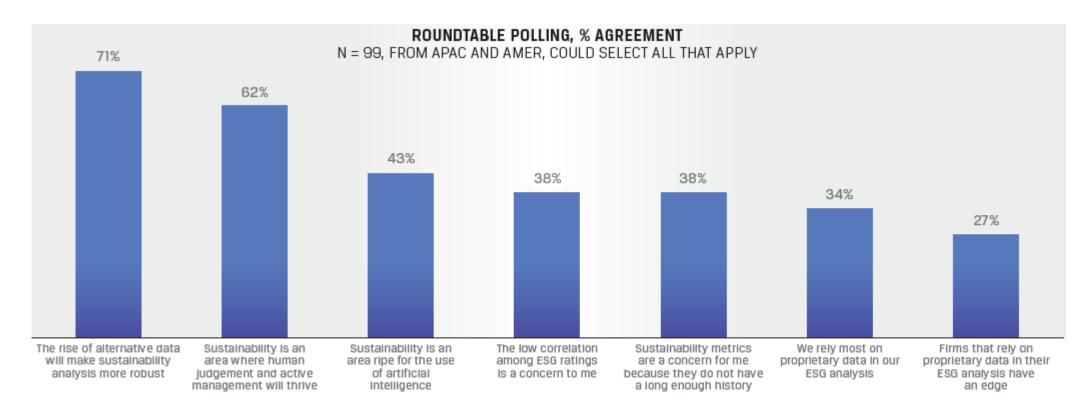
Source: CFA Institute member survey



THE RISE OF ALTERNATIVE DATA

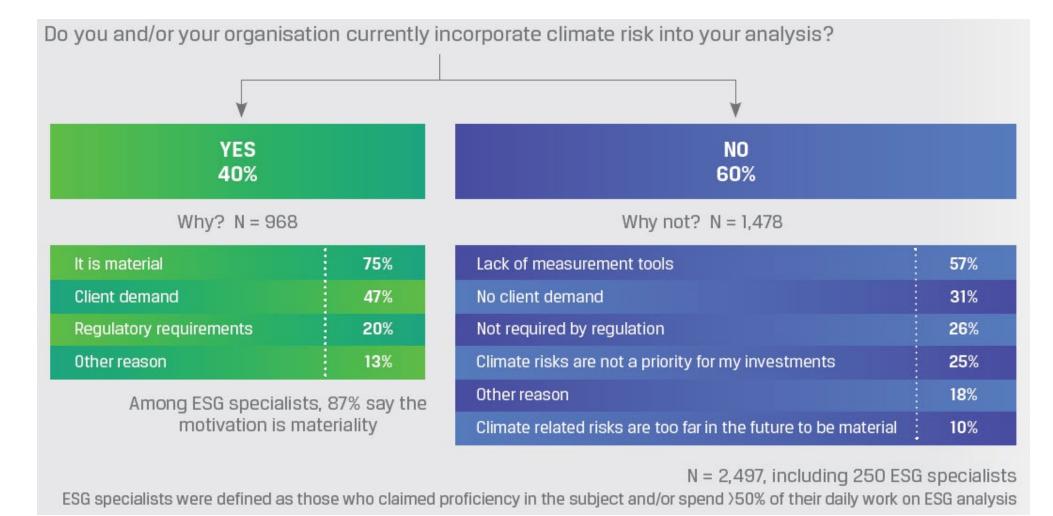


- Technology is a necessary foundation for competitive advantage in ESG analysis, with more data sources becoming available and more differentiation among data.
- Sustainability data often is contextual and subjective.



CLIMATE RISK ANALYSIS – MATERIALITY, CLIENT DEMAND, AND REGULATION ARE THE PRIMARY DRIVERS







ENABLERS: PEOPLE



ESG Expertise Supply and Demand

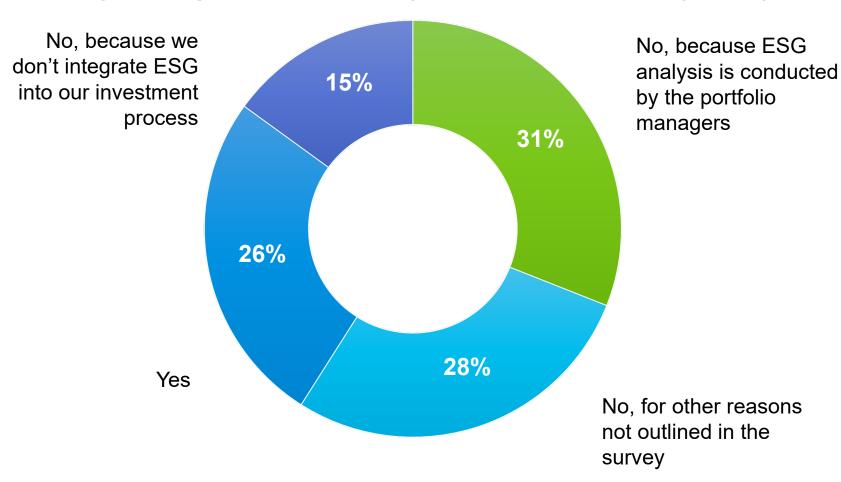
(source: LinkedIn Talent Insights)

Job title family	Profiles on LinkedIn (rounded)	% with sustainability skills	1-year sustainability expertise growth	% of postings seeking expertise
Portfolio Manager	146,000	1.5%	32%	18%
Chief Investment Officer	15,000	2.0%	18%	10%
Financial Advisor	630,000	0.5%	32%	5%
Analyst	180,000	0.7%	34%	2%
Chief Executive Officer	37,000	1.9%	12%	0%
Total	1,008,000	0.7%	26%	6%

ORGANIZATIONAL STRUCTURE



Does your organization employ dedicated ESG analysts? (APAC)



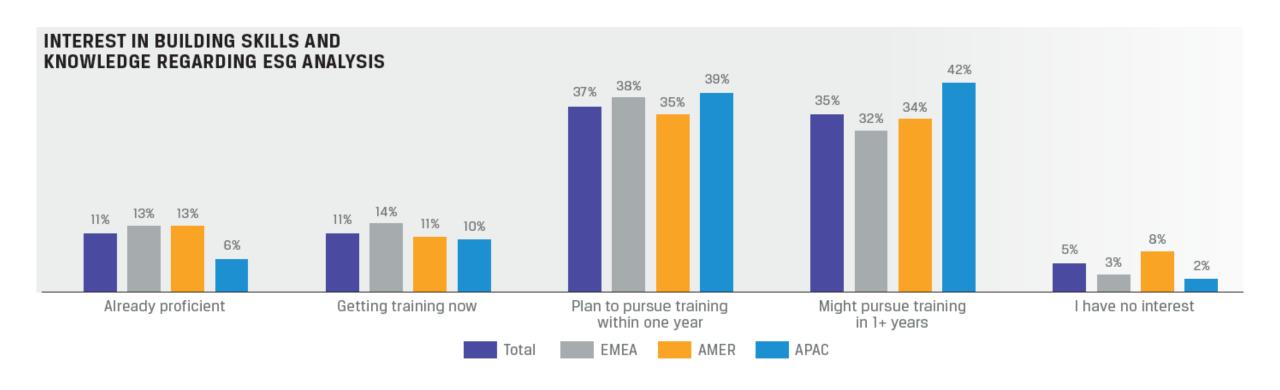
Japan (44%) and Singapore (40%) have the highest numbers of ESG analysts working in the investment firms

34% Hong Kong respondents said their firms employ dedicated ESG analysts



INTEREST IN ESG TRAINING

Few are already proficient, though more than 70% may increase skills





ACTIONS

Where are we on the sustainable investing journey? Where are current trends likely to take us, and what scenarios are plausible for the next 5–10 years? The preferable future state is the industrywide attainment of excellent investing outcomes, balancing intergenerational equity and regard for multiple stakeholders. What are the catalysts to achieve this outcome? What is holding us back?



A RUBRIC FOR PROGRESS





REFERENCES AND NOTES

References

See www.cfainstitute.org/esg-investing for various resources, such as:

- ESG and Responsible Institutional Investing Around the World: A Critical Review, a Research Foundation literature by Pedro Matos, May 2020
- Climate Change Analysis in the Investment Process, Sept 2020
- Positions on Environmental, Social, and Governance Integration, CFA Institute policy position, Jan 2019

Notes

For Drivers slide:

- The 2020 descriptions were taken from the 2018 Financial Analysts Journal paper "Why and How Investors Use ESG Information: Evidence from a Global Survey" by Amir Amel-Zadeh and George Serafeim
- In 2020, "ESG integration" combines "full integration" (26%), "risk factor/risk premium investing" (25%), and "overlay/portfolio tilt" (15%), and the total is the number of respondents who selected one or more of these options. The latter two were not collected in 2015.
- 2020 combines "relative/best-in-class screening" (30%) and "positive screening" (45%) and the total counts each respondent only once; in 2015 there was a single category called "best-in-class investing/positive alignment."
- In 2015 the term used was "exclusionary screening."





FUTURE OF SUSTAINABILITY IN INVESTMENT MANAGEMENT – WAR FOR ESG TALENTS?

PANEL DISCUSSION



Mary Leung, CFA
Head,
Advocacy,
Asia-Pacific,
CFA Institute



Anubhuti Gupta, CFA, Head of AXA-IM Singapore, AXA



Chaoni Huang,
Head of Sustainable
Capital Markets,
Global Markets APAC,
BNP Paribas



Charles Wu, CFA,
Chief Investment Officer,
SAS Trustee Corporation



Rhodri Preece, CFA,
Senior Head,
Industry Research,
CFA Institute

POLLING QUESTION 2

What are the key drivers for you in selecting an employer? (Select all that

applies)

ар	plics)	Results
A.	A company's size, brand, growth prospects and reputation ————————————————————————————————————	53%
B.	The company culture (e.g., authenticity, work-life balance, inclusion and diversity)	64%
C.	Alignment of the company's values with mine	53%
D.	Compensation package / job title ————————————————————————————————————	68%
E.	Career path ————————————————————————————————————	59%
F.	Professional development opportunities ————————————————————————————————————	54%



Polling

THANK YOU