

## Alternative data – short questionnaire

## Examining hedge funds use of alternative data

Please take a few minutes to answer the below set of questions to help us better understand hedge funds use of alternative data. Alternative data is defined as information used to obtain insight into the investment process that comes from using non-traditional data sources. Often categorised as "big data" meaning the data can be very large and complex and often cannot be handled by software traditionally used for storing or handling data, such as Microsoft Excel. The data can be compiled from sources such as financial transactions, mobile devices, satellites, public record and the internet.

All data provided from this survey will be collated and retained by AIMA. Ad data used in publications will only be presented or shared in the aggregate, and not be attributed to any specific firm or individual. Thank you for your support.

* 1. What is the primary strategy of your hedge fund?		
Equity Long/Short		
Credit Long/Short		
Relative Value		
Event Driven		
Macro		
СТА		
Market Neutral		
Fund of Funds		
Activist		
Other (please specify)		
Other (please specify)		

* 2. V	* 2. What is the net asset value (US\$) of hedge fund assets under management of your firm?			
	\$0m - \$100m			
	\$100m-\$250m			
	\$250m-\$500m			
	\$500m-\$1bn			
	\$1bn-\$3bn			
	\$3bn-\$5bn			
	\$5bn-10bn			
	\$10bn-\$15bn			
	\$15n-\$20bn			
	\$20bn+			
* 3. V	Vhere is your firm headquartered?			
	North America ex USA			
	USA			
	South America			
	Europe			
	Middle-East			
	Asia			
	Australia			
* 4. (	Over the coming 12 months, are you likely to use a	utern	ative data across your firm's business?	
	Yes			
	No			
	Currently assessing the use of alternative data			
* 5. F	* 5. How many years has your firm used alternative data?			
	0-1 years		Greater than 10 years	
	1-5 years		Not Applicable	
	5-10 years			

6. How would you best describe your tirm's use of alternative data?				
	Active/heavy user of alternative data			
$\bigcirc$	Light user of alternative data			
	Currently evaluating opportunities			
	Not currently using alternative data			
* 7. F	or what purposes do you use alternative data? Select all that apply.			
	As a research tool to help source new investment opportunities.			
	As a research tool to help better inform investment decisions.			
	As input for a quantitative research process being practised by the fund			
	To get better insight into existing portfolio ideas			
	Helps us to generate outperformance.			
	To help improve our risk management and compliance models.			
	Do not use alternative data			
* 8. V	What is the type of alternative datasets that you use? Select all that apply.			
	Satellite imagery/drones/wearables/other internet of things			
	Sentiment data from social networks			
	Data sourced from using expert networks			
	Business performance metrics			
	Consumer spending/lifestyle data			
	Payments data			
	Logistics data			
	Online reviews			
	Web crawled data			
	Weather patterns			
	Private polling data			
	Other			
	Not applicable			
	Other (please specify)			

* 9. What are the challenges you encounter when using alternative data? Select all that apply.				
Data is not compatible with proprietary systems that we use				
Difficult to back-test historical data				
Demonstrating that the return on investment from using alternative data is greater than the costs incurred in sourcing it				
Using alternative data is deemed to carry a greater risk than using traditional data				
Regulatory/Compliance/Legal risks				
Lack of time needed to evaluate the quality of the data vendor				
Difficulty sourcing quality data sets				
Portfolio managers are not convinced of its value				
Internal procurement processes to source the data are too slow				
We are not experiencing any challenges using alternative data				
* 10. What are the key factors you see as being instrumental to the successful adoption of alternative data across the hedge fund industry? Select all that apply.  Recruiting and retaining the relevant key talent to source and harness this data  Having the technological capacity to collect, store and assess alternative data  Generating an attractive ROI on the alternative data spend  Investor demand for alternative data sources				
Reliability and relevance of alternative data				
Time to value an alternative data investment				
* 11. How important do you see the use of alternative data for enhancing the value proposition of your offering?				
Very important				
Important				
Marginally important				
Unimportant				

^ 14	۷.	what percentage of your investment teams are working with alternative data?
		None
		Less than 1%
		Between 1% and 10%
		Between 10% and 20%
		Greater than 20%
* 13	3.	Is this number likely to increase/decrease over the coming 3 years?
		Not Applicable
		Increase
		Decrease
		No change
		What are the most popular hires your firm is making to incorporate the use of alternative data? Select hat apply  Chief Data Officer
		Head of Data
		SEO professional
		Data engineer
		Data scientist
		Data Compliance Officer
		Other
		Not applicable
		Other (please specify)
		Do you have the necessary talent to analyse and implement alternative data in your investment cess?
		Yes
		No

* 16.	* 16. Presently what part/person is providing oversight to the use of alternative data?			
	Operations – COO			
	Investment – CIO/PM			
	CEO			
	CFO			
	CRO			
	CCO			
	Dedicated Chief Data Officer (CDO)			
	No dedicated role in place to provide oversight regarding the use of alternative data by your firm			
	What percentage of your firm's total expenses (not including salaries) is currently set aside for sourcing ernative data?			
	Non Applicable			
	Less than 1%			
$\bigcirc$	Between 1% and 3%			
	Between 3% and 5%			
	Between 5% and 10%			
	Between 10% and 20%			
	Greater than 20%			
* 18.	Is this number likely to increase/decrease over the coming 3 years?			
	Increase			
	Decrease			
$\bigcirc$	No change			
	How quickly do you think the use of alternative data will become mainstream in its use across the lge fund sector?			
	Within the next 1-3 years			
	Within the next 3-5 years			
	Within the next 5-7 years			
	Within the next 7-10 years			
	Greater than 10 years			
	I don't believe the use of alternative data will become mainstream			

*	* 20. Are you concerned that the proliferation of alternative data sources will eventually diminish the information edge gained from analysing non-traditional data?				
	Yes				
	No				
	21. Please complete the below contact details.				
	Name				
	Company				
	Email Address				