### Aberdeen Standard

# Client Solutions in a complex world

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### Traditional assets delivering rolling returns

But future potential impacted by lower yields and ongoing equity risk



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2002





2003





2004

Developed market equity

Domestic government bonds

Global fixed income

Emerging market equity

Real Domestic corporate bonds



2005

Developed market equity

Fund of

hedge funds

Domestic government bonds

Real

**Estate** 

Global fixed income

GTAA and

macro

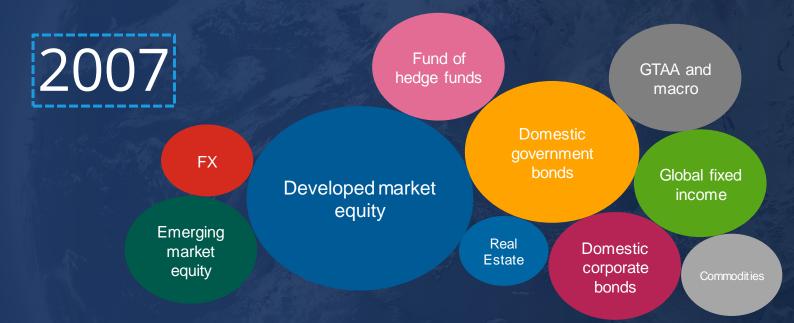
Emerging market equity

Domestic corporate bonds

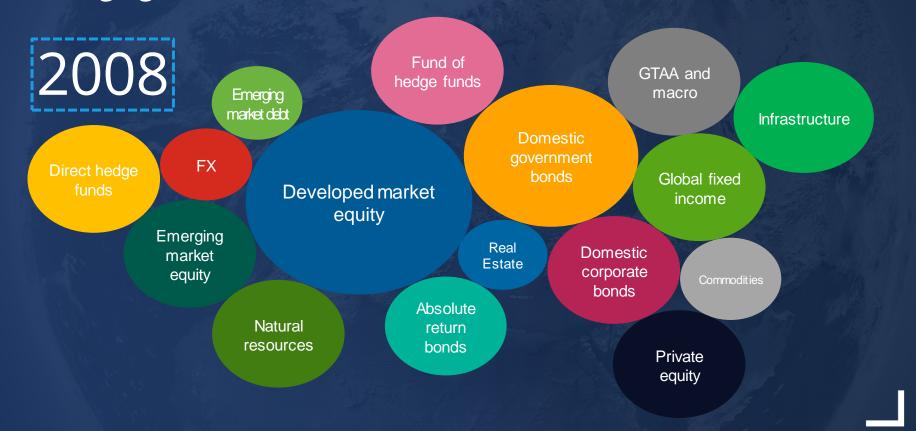








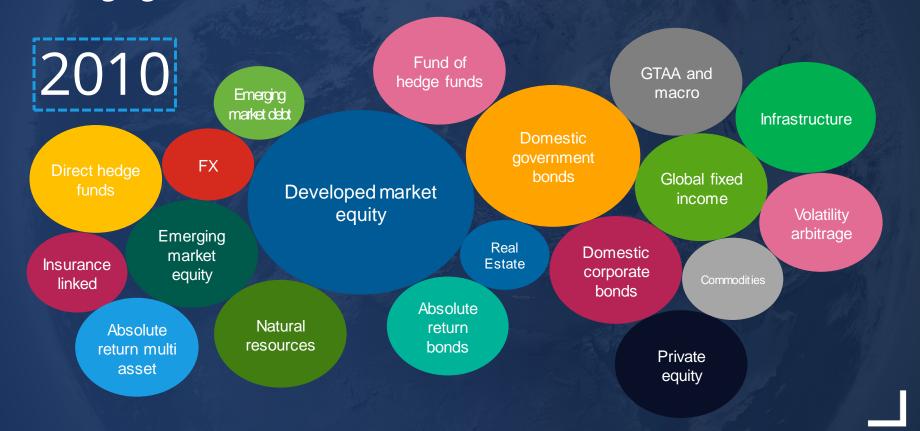




















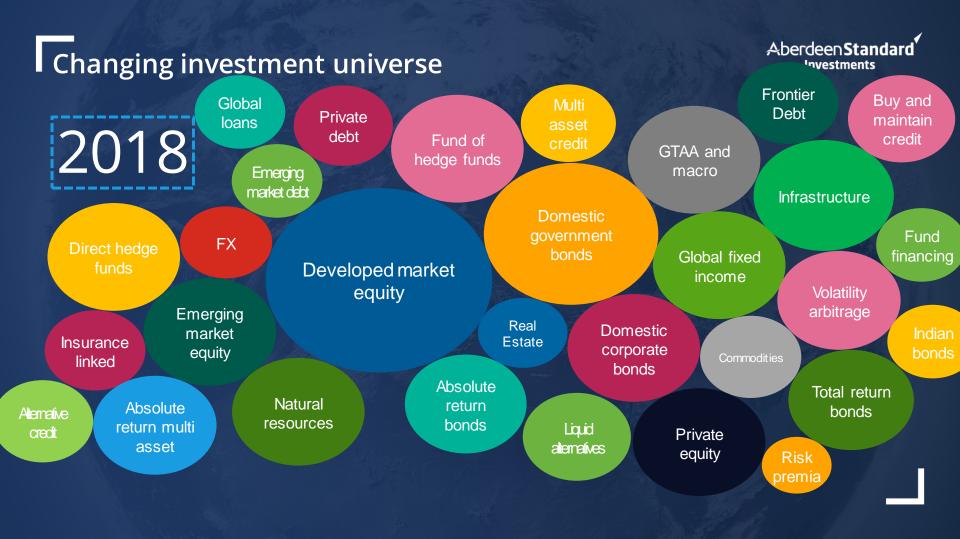














### Client challenges #1



Rationale for an internal fund selection team vs the wider impact to portfolio risk

Return on time invested

Fund return dispersion

Strategy return dispersion

Headline risk

Fund selection costs

Reporting requirements



Example portfolio weights and contribution to risk,
Five years to August 2019



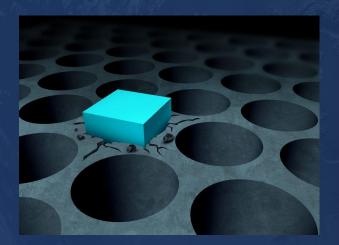
### Client challenges #2

Product suitability

ASI as a "Client Partner"

**Old Model** 

One size fits all...



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#### **New Model**

#### Responding to complexity

- Efficient capital utilisation
- Position level transparency
- UCITS/40 Act
- Customisation
- Custody of assets
- Lower cost of ownership
- Access to research

- Environmental, Social and Governance (ESG) considerations
- Alignment of interest
- Solvency reporting
- Risk targeting
- Factor based investing
- Liquidity constraints
- Outcome orientated

## Aberdeen Standard

### How do we view our capability across Alternatives

Tailoring solutions to meet our clients' investment goals

Through our dedicated Alternative Investment Strategies capability, we seek to provide our clients with the most compelling opportunities that the asset class can offer while tailoring our solutions to their needs.

Relationship			Discretionary			Strategic partnership				
Access		Cor	Commingled			Segregated			Direct	
			Hedg	e Fund Res	earch			À Y		
Alternative Credit	Event Driven Equity	Discretionary	Long Bias Equity	Equity Long Short	Nic	he	Volatility	Relative Value	Systematic	
Process		Rules based				Manager selection				
Objective	Objective Portfolio construction				Risk management					

Source: Aberdeen Standard Investments

### Case study 1- Accessing hedge fund beta



#### Solving for complexity

**Problem:** Addressing how the financial costs of fund selection and the high levels of return dispersion deters allocators from reaching their target SAA

**Challenge:** Delivering a simple and cost effective solution to accessing hedge fund returns

**Solution:** ASI HFRI index trackers







### Case study 2 – mitigating equity risk

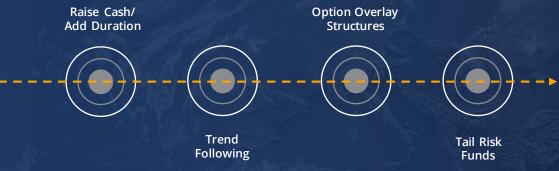
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#### Product suitability

**Problem:** With equity markets at (or near) an all time high how can clients efficiently manage their exposure to growth assets

Challenge: Addressing the path dependency in portfolio hedging

**Solution:** Global Risk Mitigation (GRM)



GRM is a new capital efficient strategy that is managed by ASI and designed to deliver an overall return profile with:

- Negative correlation to equities
- · Exponential pay-off
- Minimal drag in bull markets





### Case study 3 – Leveraging ASI's due diligence

#### Disintermediation of the third party fund

**Problem:** Addressing the need to access hedge funds in a more efficient vehicle

Challenge: Reducing the costs associated with fund selection, monitoring & structuring whilst also retaining conviction and

benefiting from greater control

Solution: ASI Explorer Managed Account Platform

ASI Explorer						
ASIE	Managed Accounts	Fund of One	Co-mingled			
Efficiency	Single strategy structure allows for more efficient portfolio construction and provides material cost advantages to investors	✓	×	×		
Customization	Bespoke investment guidelines negotiated and independently monitored with each manager, tailored to achieve the optimal value proposition	✓	✓	×		
Transparency	Daily position-level reporting allows for closer monitoring of managers by ASI investment and risk teams; allows for faster decision-making	✓	?	×		
Control	Control over assets (prevent gates/suspensions), customisation of policies (ESG or SRI), ownership of operational processes and anonymity to client	✓	*	×		

# Industry recognition



....signs that the Client Partner model is differentiating the desk from wider industry trends



"Aberdeen Asset Management achieved the strongest percentage growth rate of all the Billion Dollar Club members."

- InvestHedge, September 2019

	Rank June 2019	Rank Dec 2018	Total AuM Jun 2019	Total AuM Jan 2019	6-mth growth (\$ bn)	6-mth growth (%)	Region
Blackstone Alternative Asset Management	1	1	81.4	77.8	3.6	4.7%	US
UBS Hedge Fund Solutions	2	2	38.3	38.4	-0.1	-0.3%	US
Goldman Sachs Asset Management	3	3	35.5	31.4	4.2	13.4%	US
Grosvenor Capital Management	4	5	28.2	27.7	0.5	1.9%	US
BlackRock Alternative Advisors	5	6	24.2	23.7	0.5	2.0%	US
Morgan Stanley Investment Management	6	8	22.3	22.2	0.1	0.4%	US
Paamco Prisma	7	4	22.3	30.0	-7.7	-25.8	US
HSBC Alternative Investments	8	7	21.9	22.5	-0.6	-2.9%	EU
EnTrustPermal*	9	9	20.0	20.0	0.0	0.0%	EU
Lyxor Asset Management	10	10	17.0	15.0	2.0	13.3%	EU
Rock Creek Group	11	13	14.3	13.8	0.5	3.6%	US
Lighthouse Partners	12	12	14.2	14.7	-0.5	-3.4%	US
FRM	13	11	14.0	14.3	-0.3	-2.0%	EU
Aberdeen Asset Management	14	14	13.5	11.2	2.4	21.1%	EU
JP Morgan Alternative Asset Management	15	15	12.8	12.2	0.6	4.9%	US
Hall Capital Partners***	16	18	12.0	10.6	1.4	13.1%	US
Aetos Capital	17	16	11.8	11.2	0.5	4.6%	US
K2 Advisors	18	17	10.8	10.7	0.1	1.0%	US
Axa Investment Managers*	19	19	10.5	10.5	0.0	0.0%	EU

# Client & customer perspective – are 'new' benchmarks emerging?



- Accumulation
- Preservation
- Income generation



- Volatility & risk
- Liquidity
- · Passive or active
- Vehicle
- Insource or outsource
- · Cost, etc.



Values & Beliefs

- ESG & Impact
- Thematic
- · Physical assets
- Data driven



Service Expectations

- Targeted/Bespoke
- · Frictionless transactions
- · On-demand reporting
- Advice, guidance, education
- Simplicity & transparency

Passionate about understanding emerging or unmet needs

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