

EVOLUTION OF MULTI-ASSET STRATEGIES

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An evolution

Single asset class Home market only **Set-and-forget** SAA

Balanced portfolios

CAPM & MVO

Global investing

Behavioral finance

TAA

APT

VAR

Risk parity

Outcome-oriented multi-asset solutions

1930 2017













Perceived Return Sources

Alpha

Traditional Risk Premia

Alpha

Traditional Risk Premia

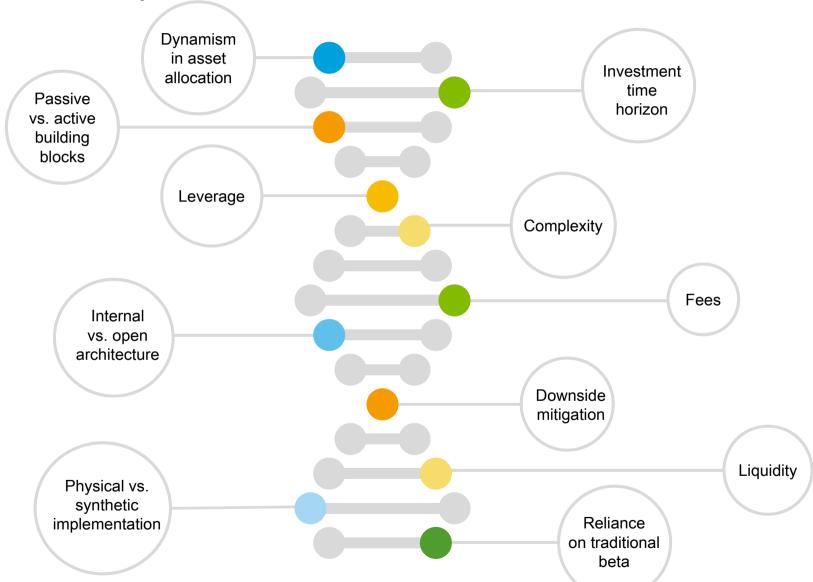
Alternative Risk Premia

Alpha

Evolution offers choices



Genetic diversity



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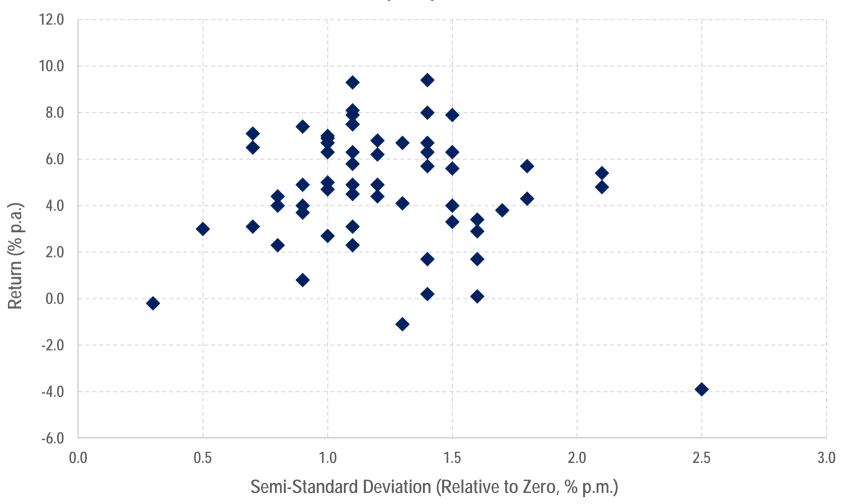
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Survival of the fittest?



Performance more diverse than some think...

International Multi-Asset USD (Net) universe: 5Y downside risk & return



Source: Mercer (MercerInsight), based on US\$ net returns over the 5-year period ending June 2017 For Asian Cross-Border Investment Insights Forum 2017 participants only. The content of the presentation should not be reproduced/distributed to the public without the prior approval of Franklin Templeton Investments.

Challenges Ahead





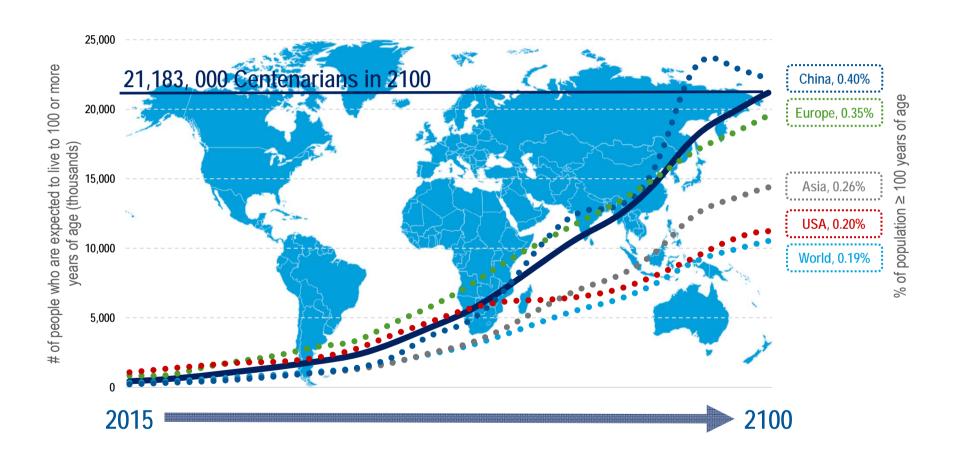
66 Sales of adult diapers in Japan outsold those for infants in 2014



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Growing Older

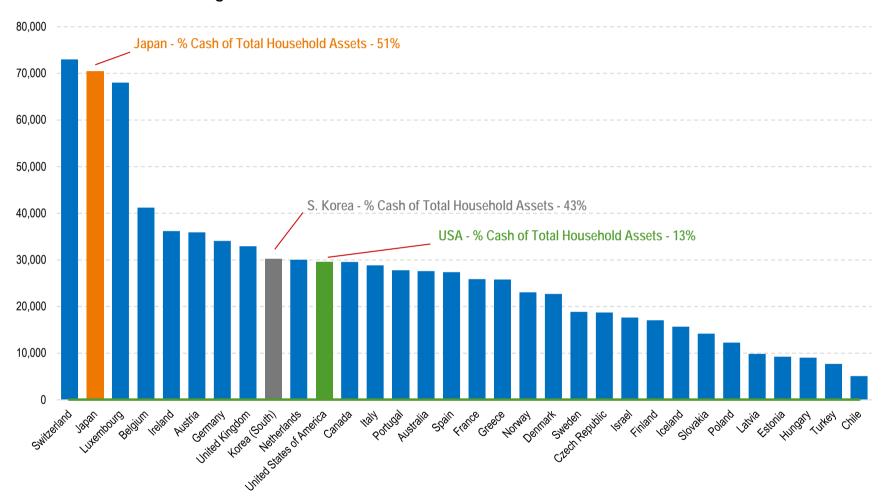




Cash Rich



Household Cash Holdings



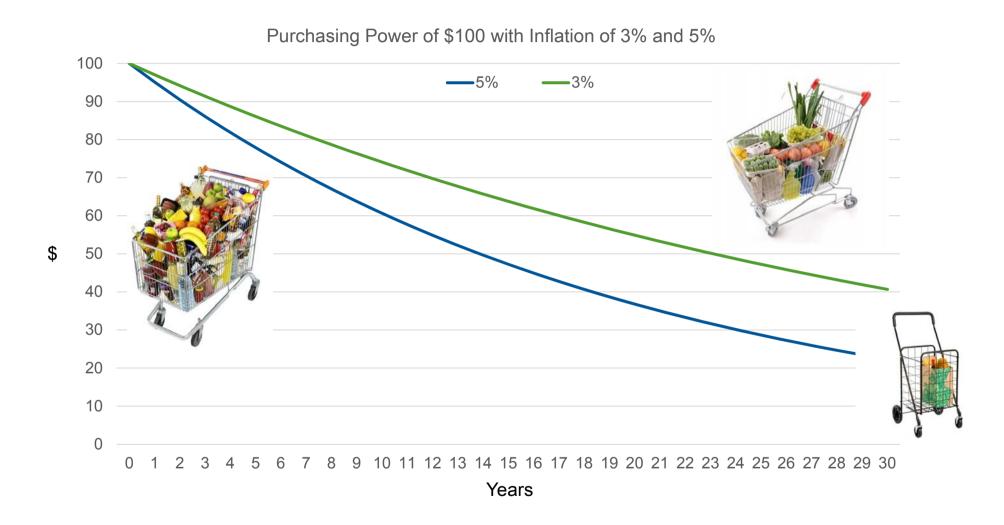
This chart is for illustrative purposes only and does not reflect the performance of any Franklin Templeton fund. Past performance does not guarantee future results.

OECD (2017), Household financial assets (indicator). doi: 10.1787/7519b9dc-en (Accessed on 03 August 2017)

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Cash isn't always King





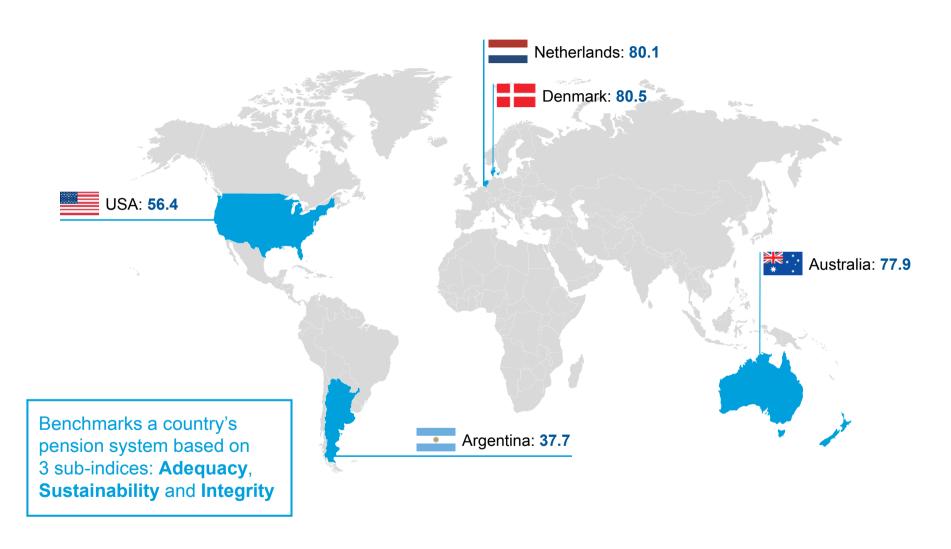
Source: Franklin Templeton Investments. This chart is hypothetical and intended for illustrative purposes only. The figures shown above may not necessarily reflect the actual circumstance and no reliance, therefore, should be placed upon them.

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Are we prepared?



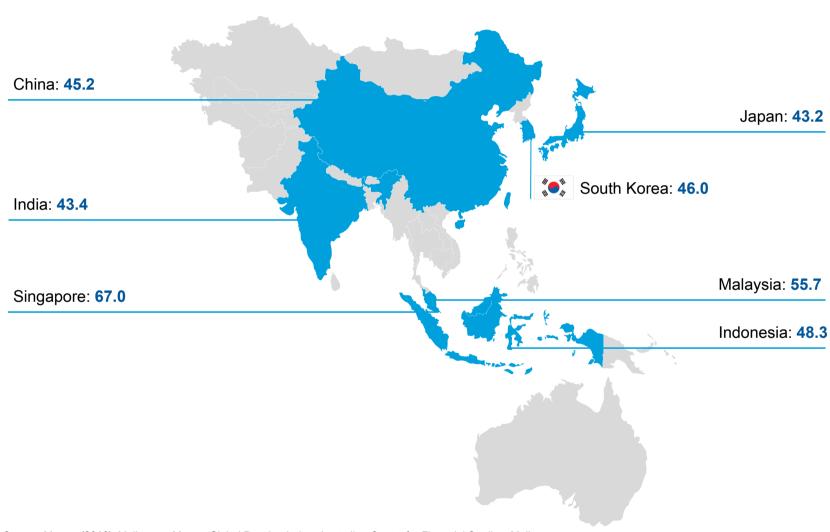
Melbourne Mercer Global Pension Index



Are we prepared?



Melbourne Mercer Global Pension Index

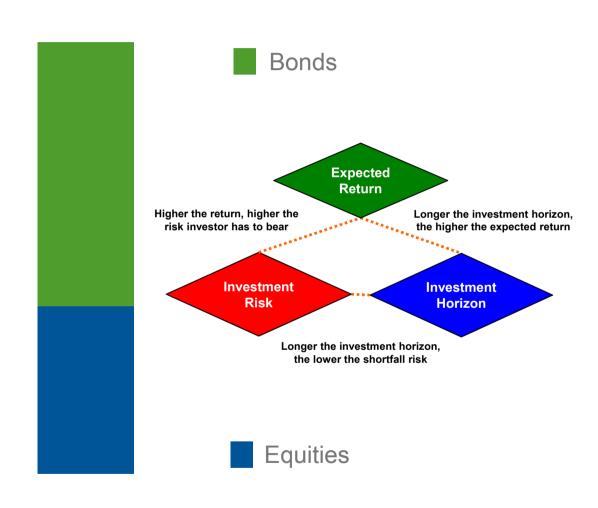


Source: Mercer (2016), Melbourne Mercer Global Pension Index, Australian Centre for Financial Studies, Melbourne.
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...and diversifying exposures

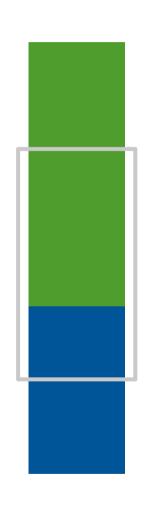
Static SAA-driven portfolio, with no TAA





...and diversifying exposures

Carve out some of static portfolio for reallocation





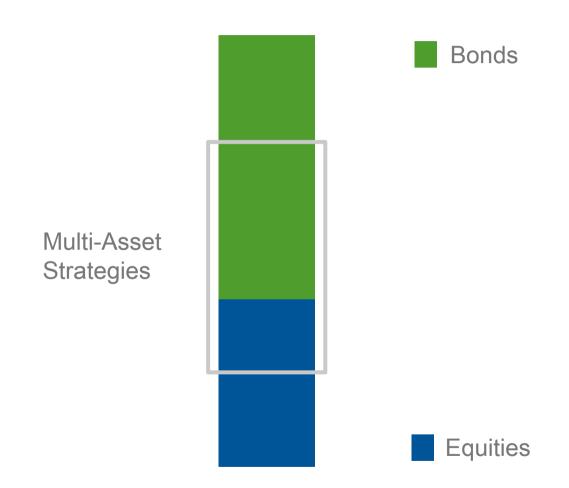
Indicators Category	Bearish	Neutral	Bullish
Growth			
Liquidity			
Valuations			
Sentiment			

GIC Asset Class Views (As of Aug 1, 2017)

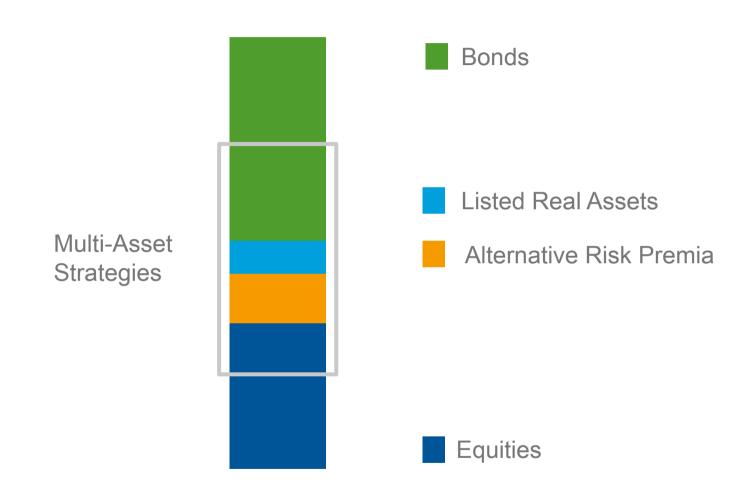
	-	N	+
Equities			
Corporate Bonds			
Government Bonds			
Commodities			
Hedge Funds			
Cash			



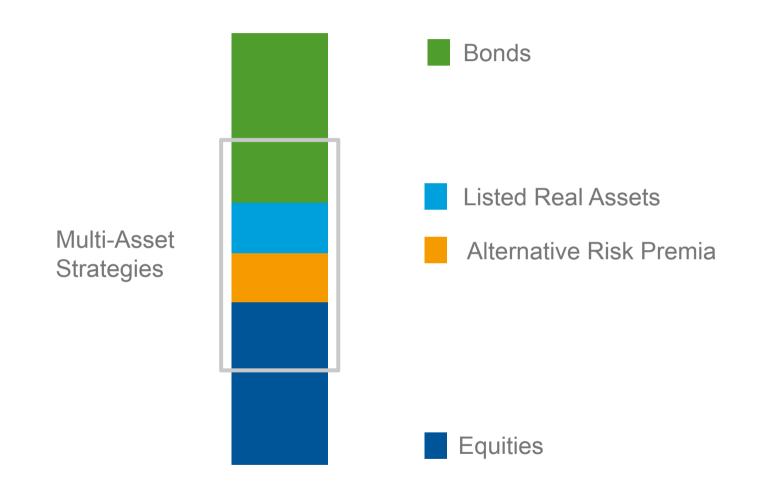




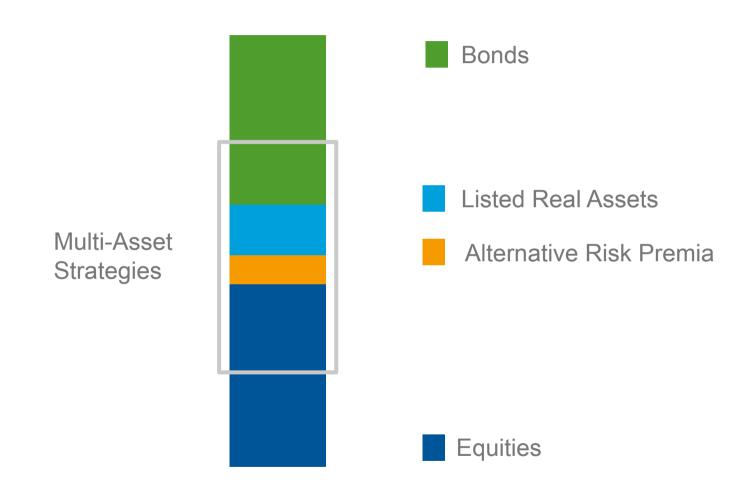




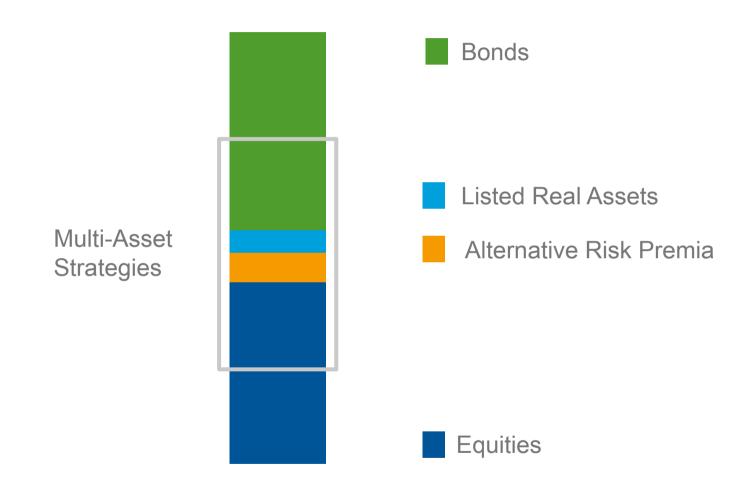




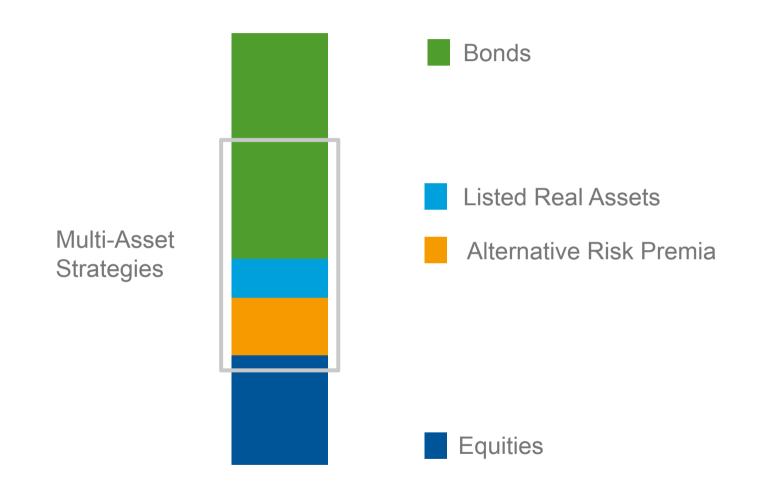




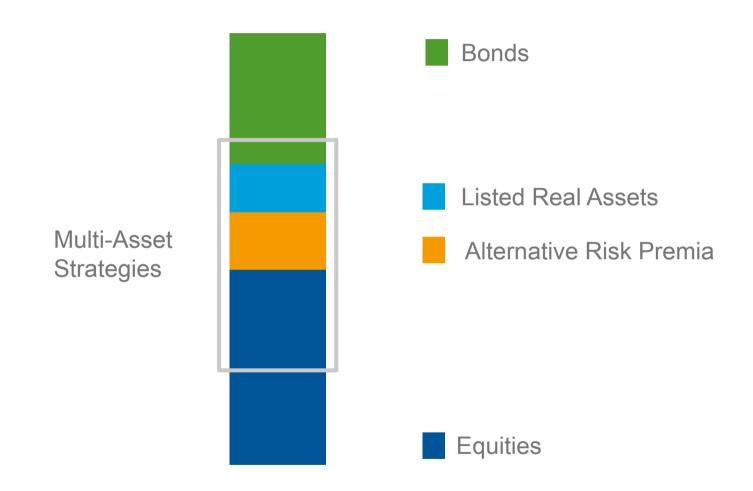




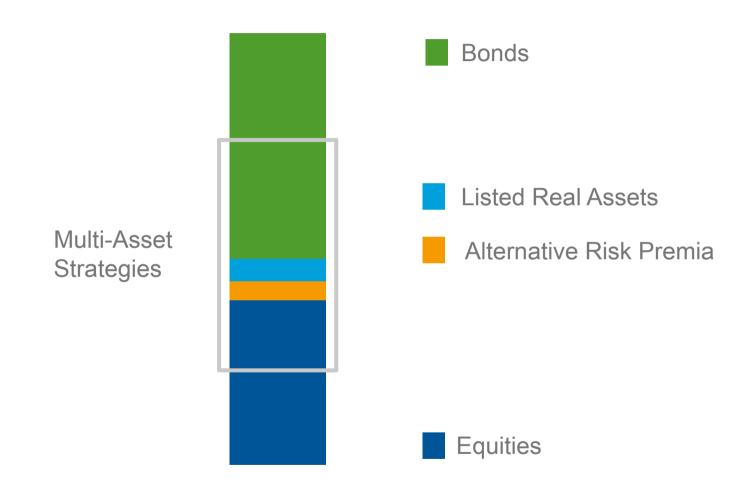




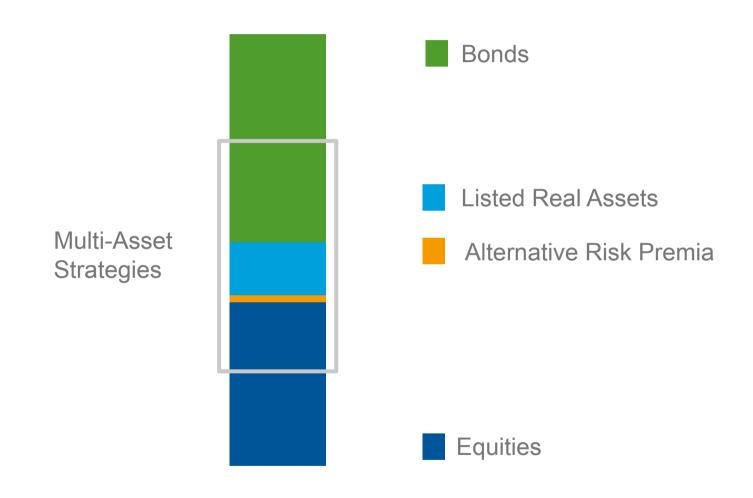




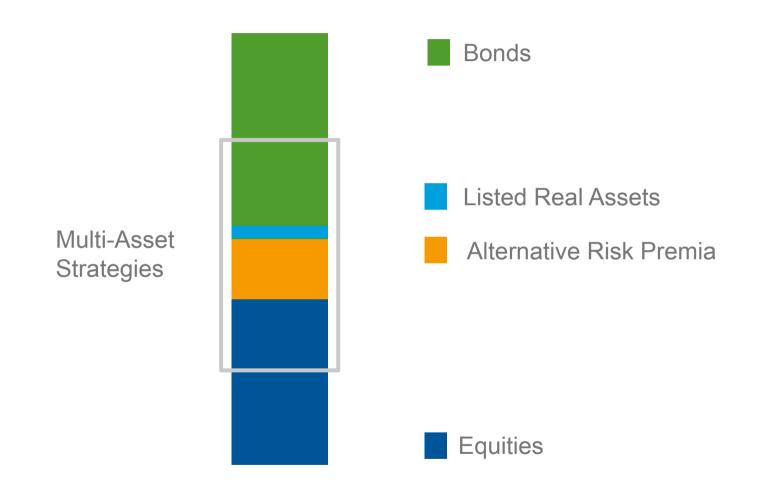












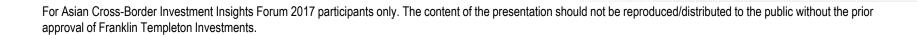


Leverage and derivatives Expanding the caveman's toolkit









Decision-making diversification

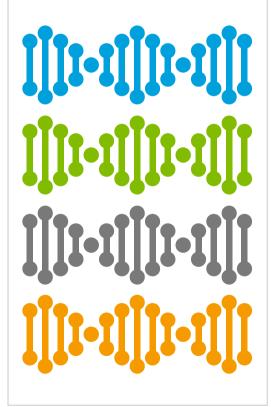


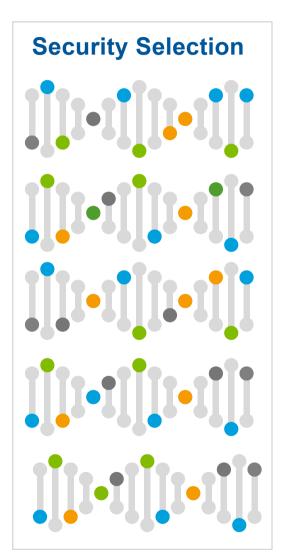
Is your asset allocation decision diversified?

Asset Allocation



Manager Selection/ Implementation





Evolution continues



- Customized, client-centric & aligned
- Efficient implementation of:
 - Traditional risk premia
 - o Alternative risk premia
- Diversify risk/return drivers
- Lower governance requirements
- Fee-to-alpha efficiency
- More tools (e.g. derivatives, leverage) to achieve outcomes





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