

Rathbone Investment Management Finders Deputyship Development Day – "Brexit and the Effect on Markets" Presented by Mark Holloway and Paul Phazey, *Investment Directors*

September 2018 Classification: Confidential

Introducing Rathbones About us

 one of the UK's largest and longest-established providers of highquality, personalised discretionary investment management services for individuals and trustees

- £39.9 billion in funds under management¹
- ability to manage money across portfolio types (i.e. personal, ISA, SIPP, trust)
- low turnover among investment management staff
- part of Rathbone Brothers Plc an independently-owned company
- the majority of our staff are shareholders in the firm
- offices across the UK and Jersey



¹ As at 30 June 2018 includes funds managed by Rathbone Unit Trust Management Ltd.

Introducing Rathbones Our philosophy



"We do not sell products — we offer a *service*.

For us that's an important distinction. We aim to build long-term relationships with individuals, their families and advisers.

This approach is becoming unusual but we strongly believe it is important for our clients who value having direct access to the person managing their investments."

Mark Nicholls

Chairman

Introducing Rathbones We're here to support you

Safeguarding your clients' capital and providing a solid lifetime income requires in-depth, detailed understanding of the complexities of Court of Protection and personal injury matters. Rathbones Court of Protection team works in close collaboration with deputies and trustees on a daily basis.



Mark Holloway MCSI Investment Director Court of Protection and Personal Injury Specialist

Mark is an investment director with 30 years' experience as a financial planner and latterly as an investment manager.

Prior to joining Rathbones in 2015, Mark had worked for 12 years at Gerrard which became part of Barclays Wealth.

Since 2007, Mark has worked exclusively with clients under the Court of Protection, primarily with acquired brain injuries. He acts for professional, lay and public authority deputies as well as trustees overseeing personal injury trusts.

Mark is a member of the CISI.

07920 245 395

020 7399 0024

mark.Holloway@rathbones.com



Paul Phazey Chartered FCSI Investment Director Court of Protection and Personal Injury Specialist

Paul is an investment director of almost 30 years' experience. Prior to joining Rathbones in 2015, he had spent almost his entire career working for Gerrard and its predecessor companies which became part of Barclays Wealth.

Since 2007, Paul has worked exclusively with clients under the Court of Protection, primarily with acquired brain injuries. He acts for professional, lay and public authority deputies as well as trustees overseeing personal injury trusts.

Paul is a Chartered Fellow of the CISI.

07825 450 221

020 7399 0240

paul.phazey@rathbones.com

September 2018

Introducing Rathbones Deputyships - 2017

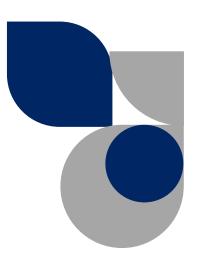
- 57,702 registered in England and Wales
- 27,890 Lay Deputies
- 168 Local Authority Deputies
- average case load per LA Deputy 120
- outsourcing becoming more commonplace
- average timeline for a protected party under deputyship **3.5 years**



Source: OPG, October 2017

Introducing Rathbones Introduction to the investment process

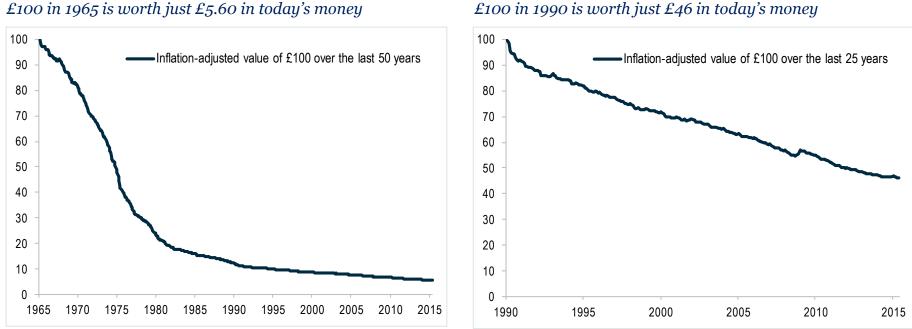
- cash is an inert asset class
- issues over inflation
- interest rates remain at historically low levels 10 years!
- but is that about to change?
- however, we have to be mindful of vulnerable nature of client
- Wells v Wells- "not ordinary investors"
- differentiate between PI awardees and the elderly
- time horizon for investment for the elderly client is important



Source: OPG, October 2017

Building an investment strategy Inflation erodes asset values

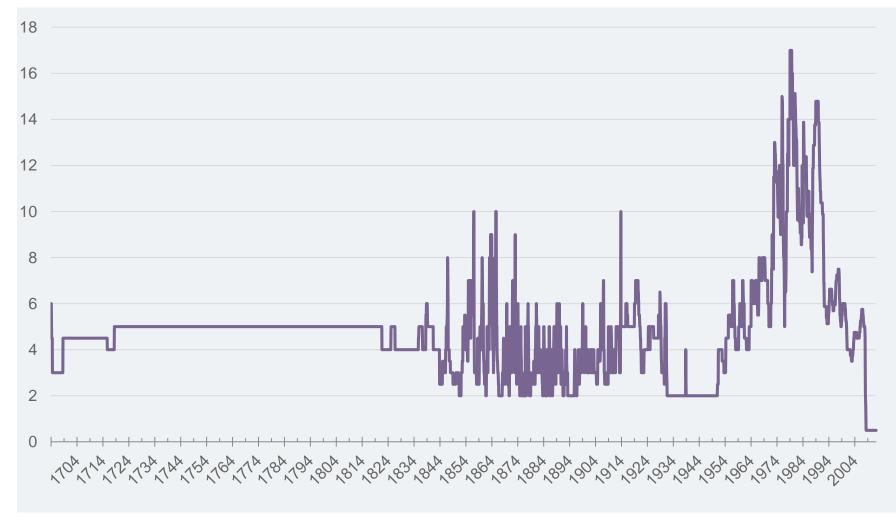
- inflation erodes the purchasing power of money
- even the relatively subdued inflation of the last 25 years has caused a dramatic reduction of purchasing power of idle cash



£100 in 1990 is worth just £46 in today's money

Source: Datastream, Rathbones Asset Allocation Strategy Research

Building an investment strategy Bank of England base rates 1694–2016

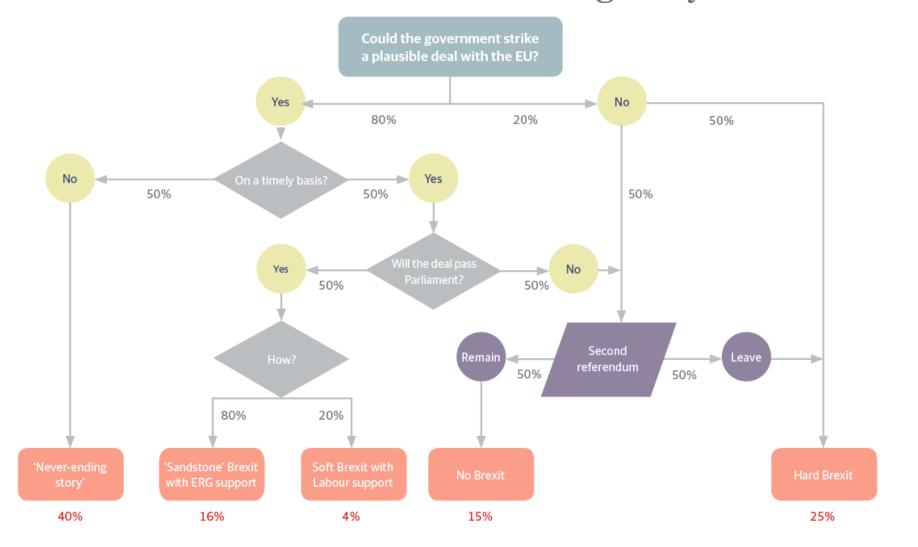


Source: Bank of England

The Decision Tree Beyond Brexit's "We Don't Knows"

- Stopping at "we don't know" is a missed opportunity.
- Break conundrum down into a series of smaller questions.
- Decision tree not all outcomes are equally likely.
- Tree is not all encompassing reduced down to crucial points.

Rathbones view in charts Amid all the Brexit unknowns, Rathbones' decision tree yields some useful information – a 'never ending story' is most likely



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The Decision Tree **Probability of Outcomes – 1 YEAR TIME HORIZON**

- EU doesn't want to be blamed for damaging Good Friday Agreement.
- If "no"; Hard Brexit; barriers to trade 2nd referendum? (25%)
- Most likely 29 March de minimis deal and prolonged negotiations.
- "The Never Ending Story" outcome (40%)
- If deal is reached will it pass UK Parliament? (50%)
- YES "Sandstone" Brexit with support from ERG (Rees Mogg) (16%)
- YES Soft Brexit with Labour Support (4%)
- NO 2nd Referendum:
- Remain (no Brexit 15%) Leave Hard Brexit (see above)
- General Election Labour Victory loop back to top of tree!

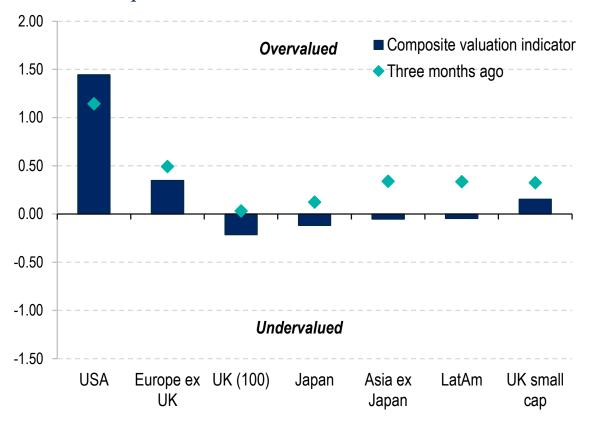
Brexit for Investors

How Financial Markets Might React

- "We don't know" does not equal "sell the UK stock market".
- FTSE 350 companies make 25% revenue in UK.
- Sterling is already priced in for a fairly hard Brexit (c/f 2016).
- Undervalued vs Euro as much as ever been in last 35 years (theoretical)
- Softer Brexit = stronger £ and stronger FTSE.
- FTSE "massively under owned" by foreign investors.
- Most likely outcome £ appreciates and UK based multinationals come back into favour.
- WE DON'T KNOW DOESN'T MEAN SELL UK SHARES

Rathbones view in charts UK shares are pricing in a hard Brexit: we see fundamental value and opportunity despite UK economic uncertainty

Rathbones composite valuation indicator*



Source: Datastream,

Brexit for Investors Outcomes and Their Possible Effect on Asset Classes

	25%			16%			4%			40%			15%				Probability
	Hard E	Brexit		'Sand	stone' Brex	át	Soft B	rexit	5	'Neve	rending sto	ory'	No Bre	exit			-weighted
Sterling	7	1	Another leg down, but it's already very undervalued on an L-T basis	6	>	Small devaluation but continued trading relationship softens blow	3	1	£ appreciates though remains below pre- referendum levels	3	1	Can-kicking suggests probability of reaching some sort of deal rises - £ apprecaites	1	Î	10%+apprecication of the pound	Sterling	~
K multi- ationals	3	1	FX sees them appreciate	3	1	FX sees them appreciate; uncertainty disappears and foreigners re-engage	3	1	FX is a headwind, but major source of uncertainty is removed - foreigners re-engage	6	>	FX poses a small headwind; some uncertainty removed but still a headache	3	1	FX poses headwind; but uncertainty and foreign investors come back	UK multi- nationals	~
UK omestics	8	1	Fall as FX makes multinationals more attractive, and UK growth deteriorates	6	>	Fall as FX makes multinationals more attractive; UK growth still poor	2	1	Relatively more attractive as FX appreciates; growth outlook improves	4	1	Relatively more attractive as FX appreciates	1	1	Relatively more attractive as FX appreciates	UK domestics	
Gilts	3	1	Lower yields as a result of lower growth and lower term premium	4	1	Yields edge a little lower on growth outlook	7	1	Interest rate outlook steepens and term premium rises	6	>	Real yields rise but inflation expectations falls; term premium a little higher too perhaps	7	1	Real yields rise but inflation expectations falls; term premium a little higher too perhaps	Gilts	
Linkers	1	1	Rising inflation expectations mean linkers beat gits	3	1	Rising inflation expectations mean linkers beat gitts	8	1	FX causes inflation to fall	6	>	Linkers unlikely to outperform	8	1	Linkers take a tumble as real yields rise	Linkers	\rightarrow

1	1	1	1	•	1	1	1	↓
Extremely				No impact of	on			Extremely
positive				asset class				negative
impact on								impacton
asset class								asset dass

Other Important Issues - The End of Quantitative Easing?

- developed economies "normalise"
- inflation remains above the level desired by central banks
- governments stop buying gilts (and bonds)
- gilt yields are rising
- interest rates rise
- good for savers; bad for borrowers (corporate and private)
- what about investors? (tread carefully.....in the short term)
- SENSIBLE LONG TERM ASSET ALLOCATION WILL PREVAIL

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Building and investment strategy A focus on correlation is key to managing risk

Grouping asset classes according to characteristics

Liquidity	Assets that can be sold easily, low credit risk but may carry interest rate and currency risk	 cash: £/\$/€/yen government bonds: conventional index linked UK and overseas high-quality investment grade (AA↑)
Equity-type risk	Equities and all assets highly correlated with equities	 corporate bonds: investment grade, high yield emerging market debt equities: UK, US/Europe/Japan/Asia/emerging markets, private equity property equities: UK and overseas commodities sensitive to the economic cycle, i.e. industrial metals/energy
Diversifiers	Assets with diversification potential demonstrated by low correlation to equities	 commodities: precious metals, agriculture macro/trading: discretionary, systematic target return strategies infrastructure bricks and mortar property funds

Important information

The value of investments and the income from them may go down as well as up and you may not get back your original investment. Past performance should not be seen as an indication of future performance. Changes in rates of exchange between currencies may cause the value of investments to decrease or increase.

Information valid at date of presentation.

Tax regimes, bases and reliefs may change in the future.

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Questions and answers



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