

£1Trn and Counting – the Rise and Rise of Unit-Linked Funds

Craig Smith & Robert Whitehouse

04 November 2015



Institute and Faculty of Actuaries

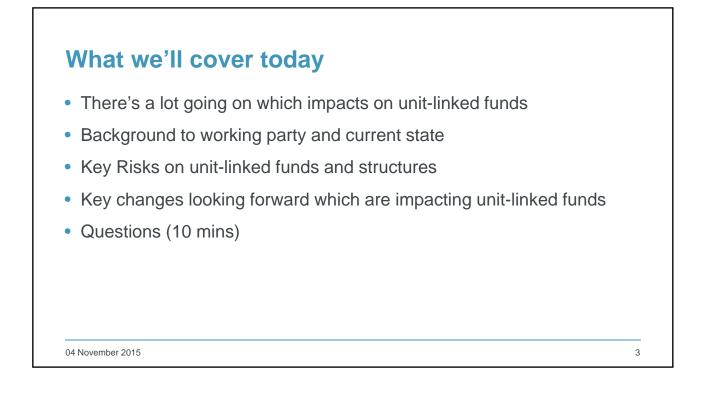
£1Trn and Counting – the Rise and **Rise of Unit-Linked Funds**

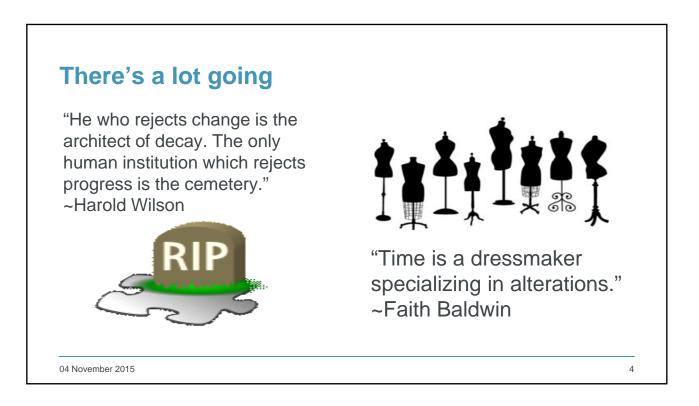
Unit-Linked Fund Structures Working Party Craig Smith, Standard Life (Working Party Chair) Robert Whitehouse, Royal London (Working Party Member)

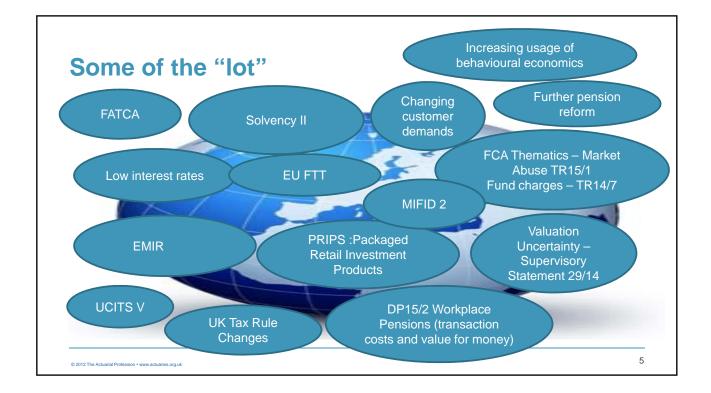
 $\frac{1}{265} = 20 \text{ November 2015}$ $\frac{1}{2000} = 20 \text{ November 2$ Life Conference – 20 November 2015

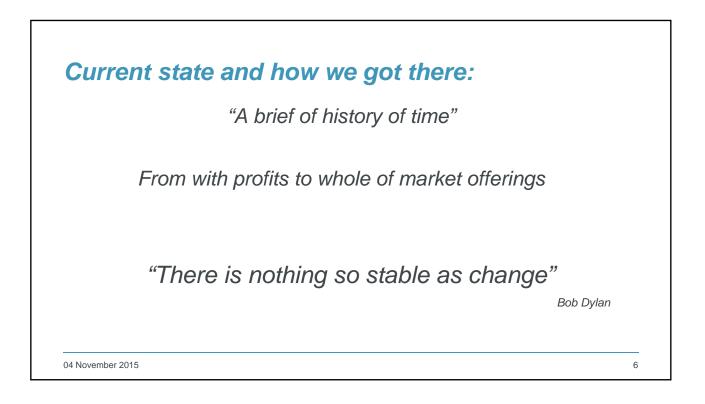
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International profile

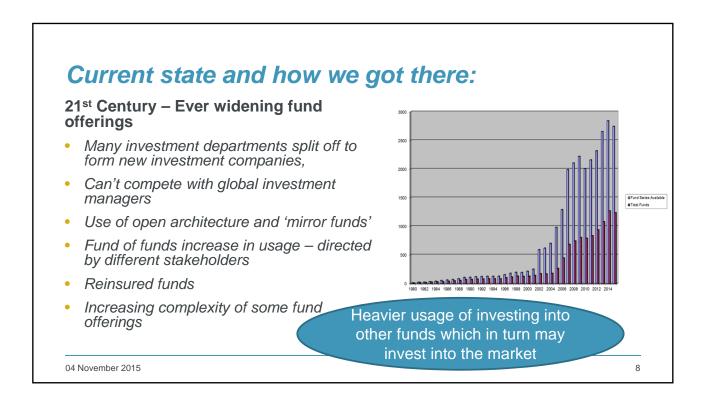






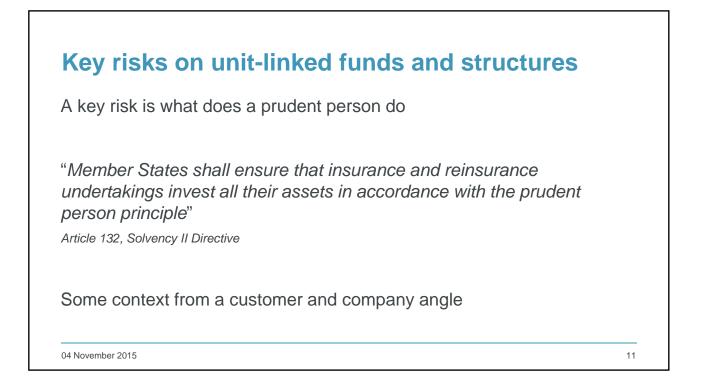


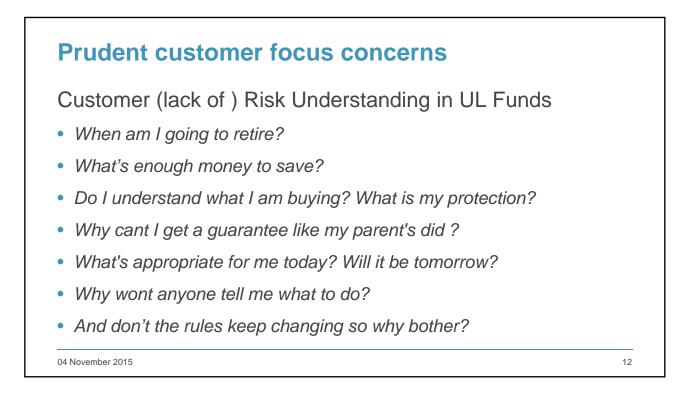


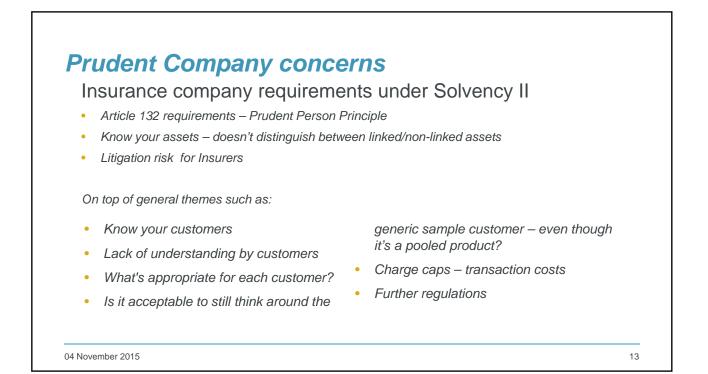


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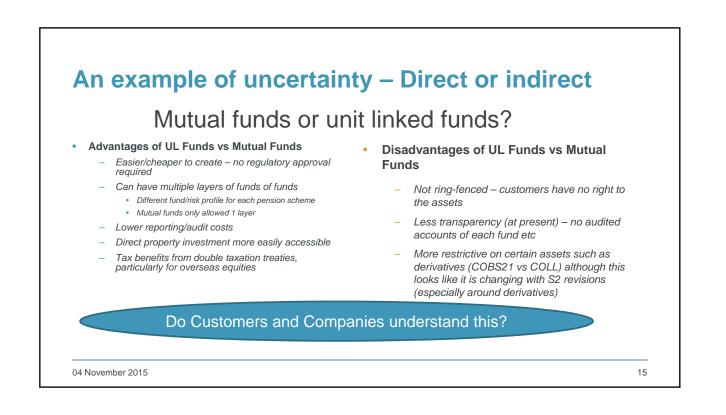


A selection of structure 'themes' impacting UL considerations

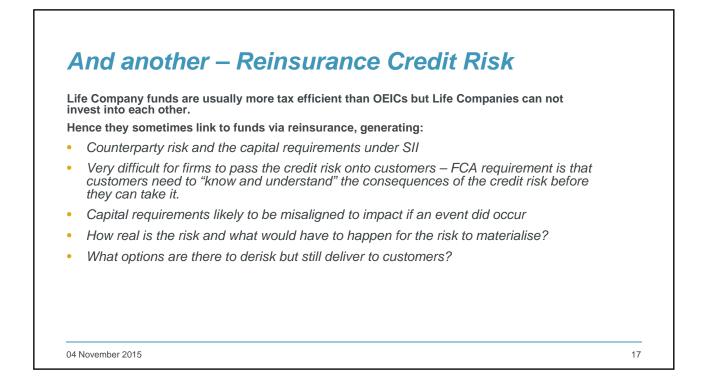
- Mutual funds or unit linked funds
- Solvency 2 :
 - Close Matching
 - "Look Through" or "Know your assets"
 - Reinsurance
- Pensions Reform
 - Impact
 - Auto enrolment

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Close matching of unit-liabilities	Look-through requirements
Close matching 'rules' don't change under	Issue
solvency 2 - but the application does:	Firms are required to 'look-through' their unit- linked funds to understand what assets they actually have exposure to.
Choice of risk for firms – market risk on	
VIF, or persistency risk if not fully matched.	A simple UL operation should find this easy but the challenge grows if you link to lots of external managers and have lots of fund layers.
If firms choose to 'go short' the structures	
might impact on:	Help to resolve the issue
• Their ability and the ease with which they can do so.	France, Germany & the UK designed the "tripartite" form to help.
 The capital support needed for other products 	Firms are unlikely to get 100% coverage – information received will be sensitive so what controls will be in place to de-risk the information
(this is a working party in itself!)	



UK - auto-enrolment charge caps and what more to come?

Auto enrolment has been gaining momentum in recent years with a huge number of firms due to stage over the next 2 years.

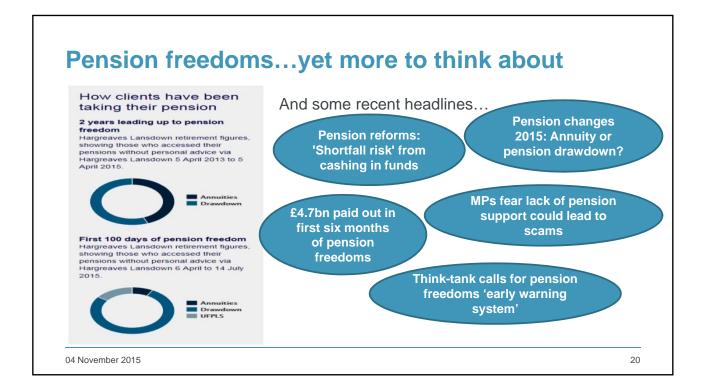
Main issues for consideration include:

- Members will likely be passive in their behaviour and different to more traditional active/advised unitlinked customers
- Given more passive behaviour, firms might need freedom to change underlying funds to continue to meet
 customer requirements but who is on risk for changes being made in the future (customers will likely only
 complain if they lose with the benefit of hindsight)
- Charges will become increasingly important original stagers would likely have been below charge cap levels – but what can be offered for 75bps for very small schemes?
- More recent consideration on the charge cap is the inclusion of property costs within the 0.75% charge cap
 – could this make property unviable under auto-enrolment, or could it create a 2 tier fund range large
 employers vs small employers?

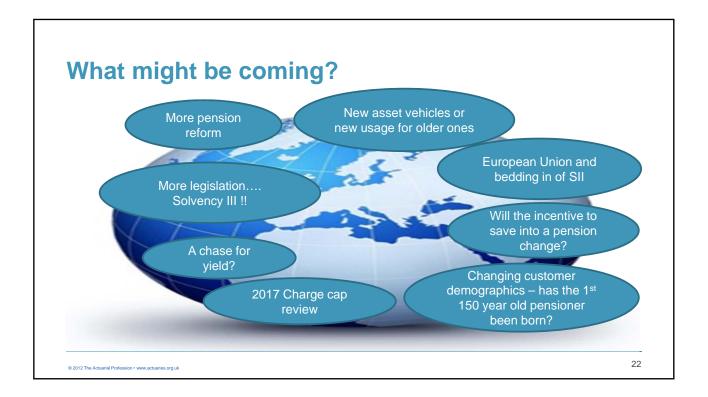
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Questions	Comments
Expressions of individual views by m	nembers of the Institute and Faculty of
Actuaries and its staff are encourage	
Actuaries and its staff are encourage The views expressed in this presenta	