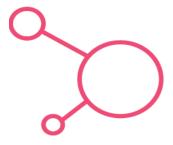


## Why is everyone talking about insurer pricing now?



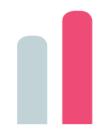


£18.7bn

Total longevity
risk transfer by UK
pension plans
Including £6.4bn of
longevity swaps across
five transactions

2016: £12.8bn

2017 was the second busiest year ever despite no insurer writing a transaction over £1bn.



35 Record numb

Record number of transactions between £100m and £1bn 2016: 24 2015: 19

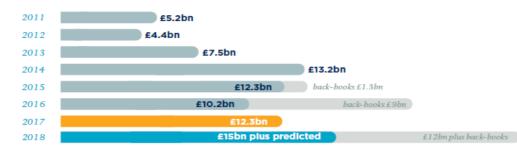


£725m

Largest transaction by a single insurer

The Former Registered Dock Workers Pension Fund Full buy-in with PIC

#### Buy-in and buy-out volumes over time





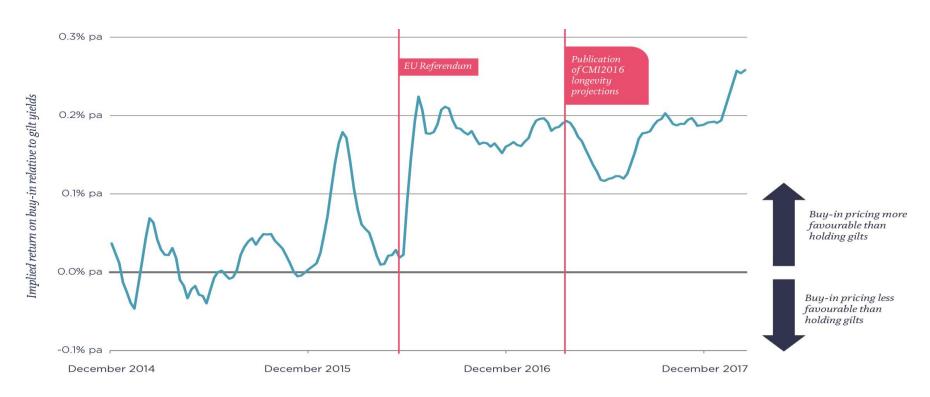
£1.2bn

Largest volume insured by a single pension plan

Pearson Pension Plan Split across two buy-ins

## What has changed over the past 12 months?

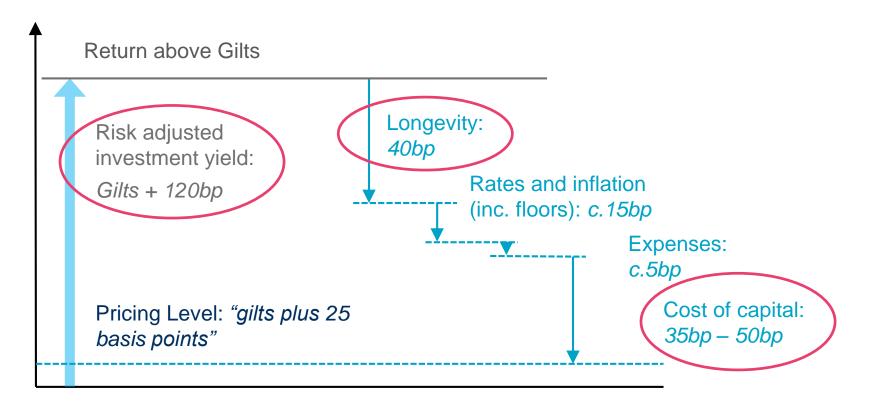




#### No such thing as a free lunch?

Key Components of Pricing





## Asset sourcing is key for competitive pricing



Corporate bonds



Overseas bonds



**Equity release** 



Private debt



Commercial mortgages



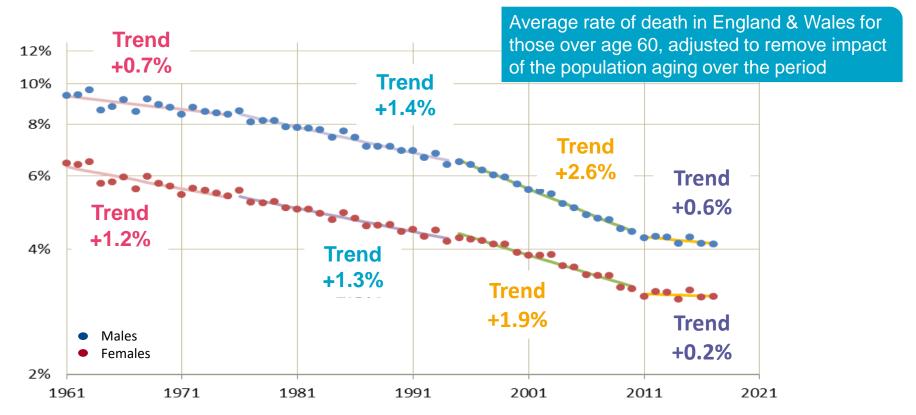
Infrastructure



#### Who wants to live forever?

The new trend in mortality improvements?





#### "The only area of life insurance that is making any money?"























#### Room for everyone?



UK private sector pension liabilities predicted to fall from £1.8 tn to £0.6 tn over the next 20 years



Rate of insurance de-risking will be a key driver in how quickly this universe shrinks

Timing is everything...



Your scheme's time horizon will determine which option works best for you

Target a full buy-out

RICHEMONT

**Dock workers** 



Series of phased buy-ins







Longevity swap strategies





*Timing is everything...* 



Your scheme's time horizon will determine which option works best for you

Target a full buy-out

Series of phased buy-ins

Longevity swap strategies

RICHEMONT

**Dock workers** 

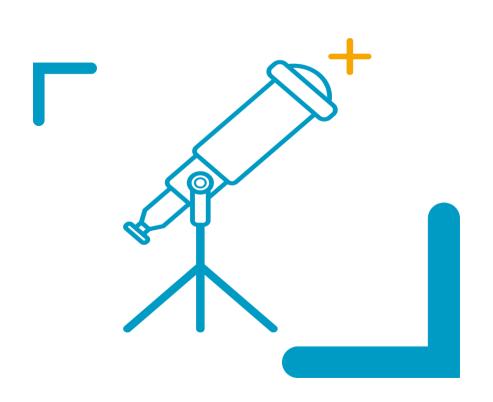


#### Preparing your scheme for a full buy-out



#### **Dock Workers Pension Fund**

- Mature and well funded multiemployer scheme
- Initially investigated full buy-out in 2013
- Carried out significant preparatory work
- Able to move quickly over 2017
- Secure benefits on an "all-risk" basis



*Timing is everything...* 



Your scheme's time horizon will determine which option works best for you

Target a full buy-out

Series of phased buy-ins

Longevity swap strategies







# Using phased buy-ins to gradually remove longevity risk











*Timing is everything...* 



Your scheme's time horizon will determine which option works best for you

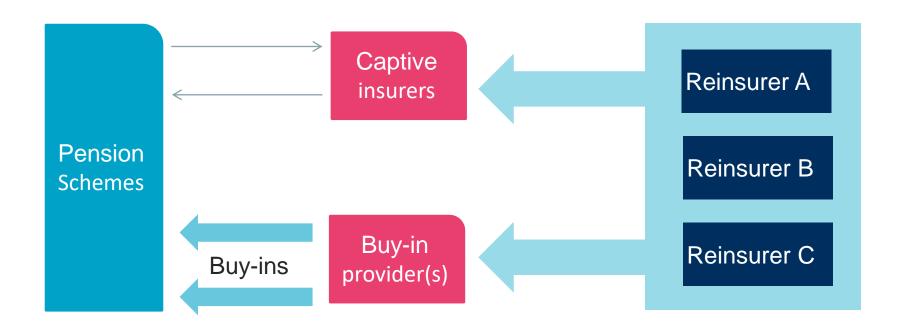
Target a full buy-out

Series of phased buy-ins

Longevity swap strategies

## Combining a buy-in and a longevity swap

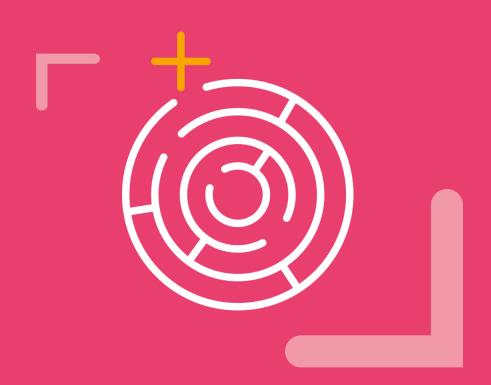




#### What should you do now?



- Understand the key drivers of pricing to help set appropriate pricing metrics
- Determine your long term objectives and set a strategy accordingly
- Start taking practical steps to allow you to implement your chosen approach



#### Contact us





Ken Hardman, FIA
Partner

020 7432 6629
Kenneth.Hardman@lcp.uk.com

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