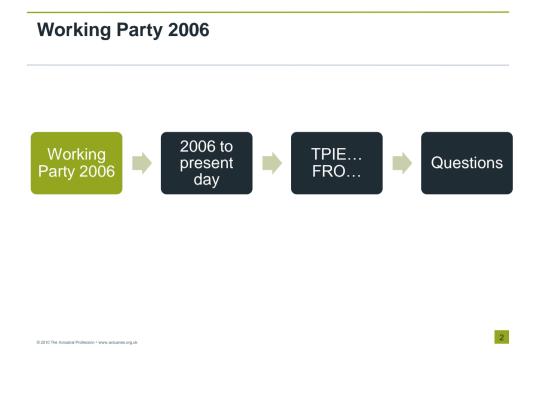


Working Party 2006

Agenda



Member Options Working Party 2006

- Early retirement
- Late retirement
- Cash commutation

Member Options Working Party 2006

Pensions Board had concerns over cash commutation factors

Factors looked low

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- Have actuaries advised their clients?
- Could the Actuarial Profession take the blame if there was a scandal?

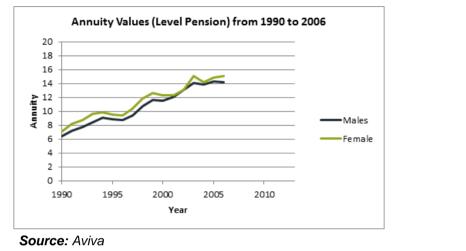


Brief history of cash factors

| Age | Men | Women |
|-----|------|-------|
| 55 | - | 12.2 |
| 60 | 10.2 | 11.0 |
| 65 | 9.0 | 9.8 |
| 70 | 7.8 | - |

Source: IR12 – Cash factors produced by ABI and endorsed by ACA

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Annuity Values (Level Pension): 1990 to 2006

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State of the Nation in 2006

| | Cash factors at age 65 (males) | | | |
|-----------------|--------------------------------|----------|----------|-----------------------------|
| | Lower | Typical | High | Typical annuity value |
| Level | 9 | 9 to 12 | 12 | 14 |
| RPI (max 5%) | 9 | 10 to 14 | 13 to 16 | 17.5 |

Source: Survey carried out by Working Party across the Profession

Working Party conclusions

Letter to All Home Members

- May be appropriate to advise if terms are out-of-date
- Set a policy for reviewing factors

Open letter to DWP and Regulator

 Risk warning to be included urging members to take financial advice

or

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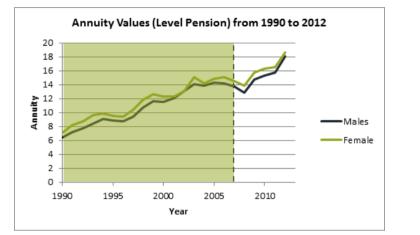
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 Disclose of costs of replacing pension given up



2006 to present day





Annuity Values (Level Pension): 2006 to 2012

Source: Aviva

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PPF Cash factors

| Cash factors at age 65 (males and females) | | | |
|--|-------------------|--|--|
| Applicable From | Pre 97 (level) | Post 97 (2.5% or price inflation if less) | |
| 6 April 2005 | 13.97 | 20 | |
| 11 Sep 2006 | 13.64 | 17.78 | |
| 1 Jan 2009 | 13.23 | 17.20 | |
| 6 April 2010 | 13.78 | 18.07 | |
| 1 August 2011 | 14.13 | 18.66 | |

Source: Pension Protection Fund

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State of the Nation in 2012

| Cash factors at age 65 (males) | | | | |
|--------------------------------|-----------------|-----------------|--------------|-----------------------------|
| | Bottom third | Middle third | Top third | Typical annuity value |
| Level | < 13 | 13 to 16 | Over 16 | 18 |

Source: Anonymous, based on survey of 250-300 schemes

Have things improved since 2006?

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- In 2006, ratio of "typical" cash factor to "typical" annuity factor was around 75% (10.5 versus 14)
- In 2012, it was closer to 80% (14.5 versus 18)
- So, better ... but still short of equivalence to market values
- · Set a policy for reviewing factors



The next big thing...or the next pensions scandal?

- ETVs and PIE (in retirement) no longer flavour-of-the-month
- Flexible (early) retirement options the next big thing...
 - (Enhanced) early retirement
 - PIE at retirement and/or re-shape spouses benefits
 - (Enhanced) transfer values and impaired life annuities
- 2 questions: (i) Should we promote? (ii) How should we react?

Flexible Retirement – (i) Should we promote?

- Duty to members to highlight option to retire at 55?
- Duty to inform members of "Open Market Option" and chance to re-shape benefits. The Regulator is pressing this point on DC Schemes; is this any different?
- Could speed up ultimate aim of buying out and securing remaining benefits

Flexible Retirement – (ii) How should we react?

- Review early retirement factors to make sure they are not too generous, especially at younger ages?
- Make an allowance for *selection* against the scheme, e.g. longevity, proportion married, etc.?
- Review investment strategy to reflect change in liability profile?
- Review communication material?

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PIE at retirement – (i) Should we promote?

- Not covered by voluntary code
- Trustees may soon be asking their actuary for advice on what terms to offer
- Improve funding position; in theory, similar to cash commutation at retirement

PIE at retirement – (ii) How should we react?

• What terms?

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- Technical provisions basis?
- Best-estimate (CETV) basis?
- What about selection and impact on PPF levy?
- · Why should a member get less than full value for increases given up?
 - e.g. Getting 75c for every *euro* is causing outrage in Cyprus, so why should we sanction something similar?
- ...Suggests cost neutral factors, perhaps with a small adjustment to allow for risk of *selection* and (marginally) higher PPF levy

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Summary

- Cash factors have improved since 2006, but still arguably do not offer full value for money
- Early/late retirement factors not seen as problem area
- Flexible (early) retirement make sure factors are right
- PIE <u>at</u> retirement should we make a stand now and offer full value?

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|--|-----------|
| Questions | |
| Working Party 2006 | PIE RO |

Questions or comments?

Expressions of individual views by members of The Actuarial Profession and its staff are encouraged.

The views expressed in this presentation are those of the presenter.



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