

Super Policy Forum

Projections and Online Calculators

- Outstanding Issues

Benefit Projections Working Group

Outline

- Background
- Uses of Projections
- Issues



Background

- Importance of projections/ calculators in a DC world
- Actuarial involvement GN 466
- ASIC Class Orders (05/1122)
- ASFA assumptions paper
- IFSA Best Practice Guidance
- Parliamentary Joint Committee recommendations:
 - further consultation with funds about calculators
 - provide additional regulatory relief



Uses of projections

- a) Potential amount
- b) Planning/budgeting contribution levels
- c) Impact of fees and costs
- d) Relative impact of different fee and cost structures and levels
- e) Impact of different investment strategies, assets and managers on likely outcome
- f) Impact of different investment strategies, assets and managers on variability of outcome

Issues

Few Printed Projections

PDS fee disclosure may mislead Age Pension ignored /
Lump sum focus

Calculators
differing results
- "today's" dollars/
assumptions

Inadequate info about risk / sensitivity

Some online calculators are of poor quality

Universal Retirement Forecast Unclear regulations, "stalemate", "pre-population"



Few Printed Projections

- Not exempt from FSR Advice Provisions
- "reasonable inquiries" into personal circumstances

- Class Order exemption for Printed Statements for existing members
- Exemption given if Standard Assumptions used
- Standard Assumptions set by Australian Government Actuary



Calculators
differing results
- "today's" dollars/
assumptions

- Different approaches to deflating results
- Different default assumptions

- Standard default Assumptions set by Australian Government Actuary
- Terms like "Today's dollars" be defined and standardised
- "Today's dollars" = Salary based deflator
- Minimum standardised disclosure
- Comments on ASFA, IFSA, FIDO assumptions



Issue #2 Standardised assumptions gross or net?

Net example:

maximum of 7% net of tax and net of investment fees and costs



Issue #2 Section 3.4

" ... with a gross basis it is necessary to make different assumptions for different asset classes (or else, because the projection [explicitly] includes both administration and investment costs, cash based products with lower investment costs will be favoured). This adds greatly to the complexity."



Issue #2 Why net?

- Simplicity of one maximum (not four)
- Consistent with IFSA and IAA standards
- Corporations Reg 7.9.01 net earnings
- Accepted common practice
- Sharper focus administration fees and costs will not be swamped by investment fees and costs
- Choice of an investment option seldom requires a projection of investment fees and costs



Issue #2 Why net?

- ➤ It is extremely difficult for consumers to compare the total fees and costs of any two plans.
- However, it is much easier and logical to compare:
 - (a) administration fees and costs (and services), and separately
 - (b) investment fees and costs (and expected returns)

Some online calculators are of poor quality

- Studies show varying results
- Explanations are often inadequate

- Minimum disclosure to include who reviewed calculator and which professional standard was used to review it
- Projections/calculators should have standardised minimum disclosure explanation items – with consumer testing

Minimum information – Section 6.1

- 1. Member account balance at start
- 2. Contributions and contribution increases
- 3. Fess and costs (and increases allowed for)
- 4. Investment earnings and whether net or gross
- 5. Salary or price deflation
- 6. Death and disablement costs deducted
- 7. Contribution (and excess) tax allowed
- 8. Government co-contribution allowed for
- 9. If lump sum benefits tax allowed
- 10. If income benefits basis and split/interaction with social security



Age Pension ignored /
Lump sum focus

- Major source of retirement income is ignored
- Lump sum results are not meaningful

- Encouragement to show results income
- Rule of thumb for converting lump sum into income
- Encouragement to show Age Pension income
- If Age Pension included, must be separate

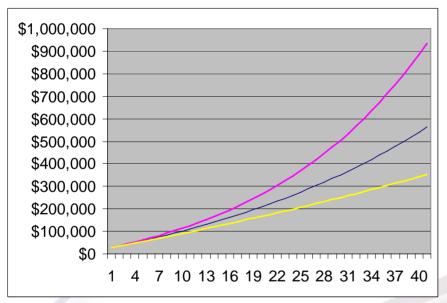


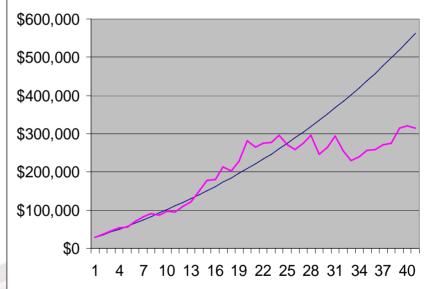
Inadequate info about risk / sensitivity

- Often no sensitivity shown / impact of uncertain outcome
- 3 deterministic forecast misleading

- Showing sensitivity of results is important
- Showing +/- 1%pa may be misleading (level and shape)
- +/- 2% at end point only
- Shape









Unclear regulations, "stalemate", "pre-population"

- Can calculators be pre-populated with data?
- What is a product specific calculator? (does using a fund's own fee structure as default make it product specific)?
- Are Risk Profilers exempt?

- Pre-population be allowed (under class order)
- Clarification of product specific default assumptions required.
- Clarification of status of risk profilers required

Universal Retirement Forecast

- Compulsory Benefit Projection Statements
- Government Policy

- Enumeration of issues to for Govt to consider, inc
 - Standard Assumptions etc
 - Liability
 - •Consistency with funds web calculators & new business fee disclosure
- IAA in UK provided assistance in drafting Technical Memorandum & setting assumptions (now with Board of Actuarial Standards)



PDS fee disclosure may mislead

- Standardised fee disclosure is for one year only
- Doesn't show impact of asset or contribution based fees and costs over time

Suggestion:

• PDS's showing standardised projection of fees and costs (for say two contribution levels) is a powerful way to illustrate their impact

