

## **Net Benefit Methodology & Assumptions**

## **Calculation methodology**

- · Actual fees, returns, salary, contributions and account balance are used to plot the Net Benefit model
- Account balances determined on an annual basis via the following general formula:

```
 \begin{split} Account \ Balance_t \\ &= \{Account \ Balance_{t-1}* (1+return)_t\} + \{Contributions_t* (1+return)_t\} \\ &- \{(Account \ Balance_{t-1} + Contributions_t)* (Admin \ fee_t + total \ investment \ fee_t)\} \\ &- \{Member \ fee_t* (1-contribution \ tax \ deduction)_t\} \end{split}
```

## **Model assumptions**

- Results are shown in future dollar terms
- Calculations are broken down into annual intervals
- Effective annual returns at the end of each yearly period to the as at date of the calculation are used.
- After-tax quarterly SG contributions are applied <u>at the end</u> of each calendar quarter (i.e March, June, September, December) and is based on actual SG contribution rates of the relevant year.
- Salary is assumed to grow at 3.50% p.a. at the end of the first year and every year thereafter
- Contribution tax of 15% is assumed across all time periods assessed
- Fees and investment returns are determined on an annual basis. Data is provided by products issuers and extracted from product disclosure statements.
- Explicit costs deducted from members' accounts (e.g. member fee) is subject to a 15% tax allowance
- Where no sufficient return or fee history is available, no net benefit comparison will be performed

## Model exclusions

- Any additional salary sacrifice, or voluntary contributions have not been considered
- Any contribution fees, entry fees, exit fees, and/or additional adviser fees have not been considered
- The cost of insurance premiums has not been considered

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