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Comparison of Australian-New Zealand GAAP with the revised IFRS 4

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Scope

Australia-NZ GAAP	Revised IFRS 4
Contracts that transfer	Contracts that transfer
significant insurance risk –	significant insurance risk –
direct and reinsurance	direct and reinsurance
Life investment contracts sold under Australian-NZ insurance regulation	Instruments containing a discretionary participating feature sold by insurers
Application to various	Excludes fixed fee contracts
fixed fee contracts	with primary purpose of
somewhat unclear	providing services



Contract boundary

Australia-NZ GAAP

Life insurance:

 future cash flows based on expected renewals/lapses (gives contract period)

General insurance:

 coverage period of existing contract used (indemnity period for reinsurance)

Revised IFRS 4

Right or practical ability to:

- reassess a policyholder's risks and reset price/benefits to fully reflect risks; or
- reassess risks for portfolio and reset price/benefits to fully reflect risks AND pricing does not take account of future period risks



Bundling and separation

Australia-NZ GAAP

Life insurance:

- unbundling permitted if deposit component can be separately measured
- prudential regulation drives separation of insurance and investment components

General insurance:

not addressed

Revised IFRS 4

General model:

- unbundle unless highly interrelated (unable to measure one component without considering the other)
- investment component distinct if contract with equivalent terms is sold or could be sold separately in same market or same jurisdiction

Simplified model:

 as per general model, but unlikely to be relevant



Overall measurement models

Australia-NZ GAAP	Revised IFRS 4
Current inputs	Current inputs, but inception date discount rate for CSM
 Life insurance: best estimate net PV expected cash flows incorporating risk plus planned margin 	 General model: PV expected fulfilment cash flows, including risk adjustment and CSM
 General insurance: pre-claims liability – unearned premium claims liability – PV of expected fulfilment cash flows plus risk 	 Simplified model: pre-claims liability – unearned premium claims liability – PV of expected fulfilment cash flows plus risk



Risk margin / adjustment (1)

Australia-NZ GAAP

Life insurance:

- incorporated in net PV of expected cash flows
- has regard to reinsurance

General insurance:

- within unearned premium and claims liability
- reflects inherent uncertainty in central estimate of PV of expected future payments
- has regard to reinsurance

Margin: compensation required for bearing uncertainty about amount and timing of cash flows arising as entity fulfils contracts General model:

explicit margin

Simplified model: within deferred premium and the claims liability



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Risk margin / adjustment (2)

Australia-NZ GAAP

Life insurance:

 part of cash flows and planned margins, which are based on contracts with similar terms

General insurance:

- reflects business model
- usually across the entity
- regulatory risk margins mat be appropriate, at least as a starting point

Level of diversification:

Revised IFRS 4

based on the extent to
 which the entity considers
 diversification benefits in
 setting the amount of
 compensation it requires
 to bear risk



Profit recognition and CSM (1)

Australia-NZ GAAP	Revised IFRS 4
 Life insurance: pattern of services liability changes (including release from risk) changes to PV of fulfilment cash flows exceeding margin 	 General model: release CSM over passage of time liability changes (including release from risk) changes to PV of fulfilment cash flows exceeding margin
 General insurance: UEP: pattern of release from risk claim liabilities changes 	 Simplified model: UEP: passage of time or pattern of claims/benefits claim liabilities changes
Investment contracts pattern of services 	Investment contracts pattern of services



Profit recognition and CSM (2)

Australia-NZ GAAP

Revised IFRS 4

Life insurance:

- Impact of difference between actual & assumed experience recognised in PL, except on investment earning assumption for par business
- Impact of assumption changes adjusted against planned margin, except impact of discount rate change in investment markets/economy in PL

General model:

- Experience differences for past coverage recognised in PL
- Experience differences
 expected for future coverage
 adjusted to CSM (unlocked
 for cash flow but not discount
 rate changes)
- Par business impact of market variable changes part of variability of fee for future service, adjusted to CSM



Presentation – discount rate change

Australia-NZ GAAP

Life insurance:

 Impact of changed discount rates on insurance liability as a whole recognised in PL

General insurance:

 Impact of changed discount rates on insurance liability as a whole recognised in PL Choice between impact of changed discount rates on insurance liability as a whole recognised in:

Revised IFRS 4

- PL
- OCI



Aggregation – onerous contracts

Australia-NZ GAAP

Life insurance:

 planned margin, LAT: portfolio of contracts with substantially the same terms and priced using substantially the same assumptions

General insurance:

 LAT: contracts subject to broadly similar risks and managed as a portfolio Group to comprise contracts with:

 cash flows expected to respond in similar ways to key drivers of risk

Revised IFRS 4

 similar expected profitability (similar CSM as a % of premium), based on information at inception



Reinsurance

	Australia-NZ GAAP	Revised IFRS 4
	 Outwards Life & General: gross accounting for ceded premiums and recoveries recoveries receivable are assets that mirror any underlying contract measurement changes 	 Outwards: gross accounting for ceded premiums and recoveries recoveries receivable are assets that mirror underlying measurement changes, with possible
	Inwards Life & General: • as per direct contracts	 discount rate exception Inwards: as per direct contracts, with specific requirements re initial recognition etc.

