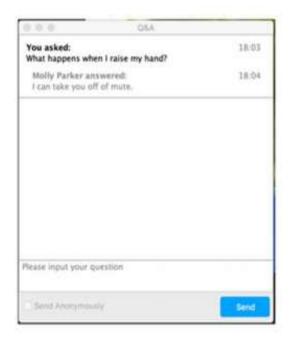


IFRS 17: insurance contracts: Understanding results and analysing performance

27 June 2025

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Type your question and click send

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Find out more about how these changes affect you at icaew.com/cpdchanges.



Today's speakers



Anthony Coughlan, Partner, PwC



Steve Cooper, Footnotes Analyst

Analysis of FY24 IFRS disclosure

UK Life Insurers

June 2025





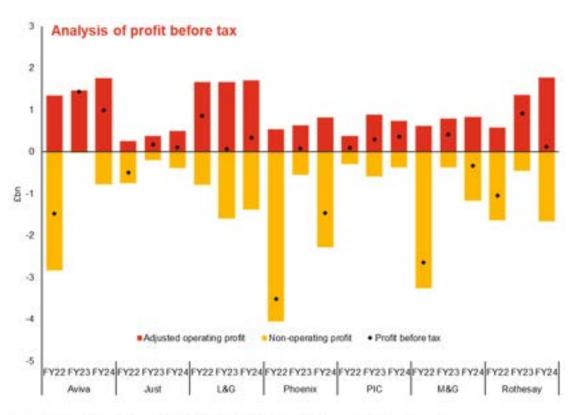
Key observations

FY24 marked the second year of formal IFRS 17 reporting. Results announcements were made earlier in Q1 2025 than last year and as anticipated, there were no significant changes in approach.

- 2024 was a welcome period of accounting stability, allowing focus on performance, strategic execution and further IFRS 17 embedding.
- IFRS 17 processes/controls typically more manual and less formalised – focus on measured and cost-effective finance transformation.
- Significant IFRS losses/non-operating losses, were recognised by some at FY24.

- No significant changes to Adjusted Operating Profit (AOP) compared to FY23.
- Some revisions to 2025 remuneration metrics, reflecting the further IFRS 17 embedding or strategic changes – all now have at least one IFRS measure.
- Decisions on transition to IFRS 17 continue to reduce comparability.

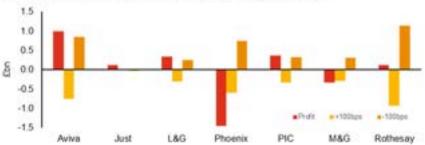
Adjusted operating versus non-operating profit



Source: PwC analysis and interpretation of FY24 and related external disclosures (including prior years).

- Year-on-year growth in AOP, but significant non-operating losses.
- Non-operating items are actual vs. expected returns, 'structural mismatches' from Solvency II-based hedging and IFRS 17 mismatches.
- Phoenix FY24: 'Movements in yields and equity markets are hedged to protect our S2 surplus from volatility, but our IFRS balance sheet is, in effect, 'over-hedged' as it does not recognise the additional S2 balance sheet items such as future profits on investment contracts measured under IFRS 9 & the SCR.'
- Varying levels of interest rate mitigation (e.g. use of amortised cost to partially back the annuity CSM).

Profit before tax interest rate sensitivity at FY24



Source: PwC analysis and interpretation of FY24 and related external disclosures.

What are the components of adjusted operating profit?

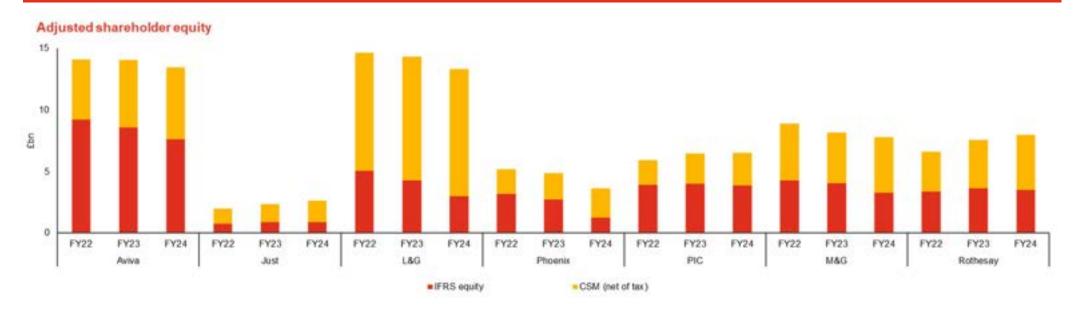
- AOP remains consistent with FY23, with 2 distinct approaches in recognising the IFRS 17 CSM relative alignment in other components.
- · Assumed rate of long-term investment performance used to determine the expected return remains a key judgement.
- Significant IFRS 17-related mismatches, linked to the CSM, continue to be reported in non-operating profit by some insurers.

	Aviva	Just	L&G	Phoenix	PIC	M&G	Rothesay
Components of AOP							
CSM release	✓	×	✓	✓	×	√	×
New business profit	×	✓	×	×	✓	×	√
Risk adjustment release	✓	✓	✓	✓	√	✓	√
In-period experience variances (non-economic)	✓	×	√	√	✓	✓	√
Demographic assumption changes (future cashflows)	Some	×	×	×	√	×	√
Expected return	✓	√	✓	✓	√	✓	√
Asset optimisation	✓	×	✓	✓	×	✓	Not explicit
IFRS 17 mismatches excluded fro	m AOP						
Annuity CSM lock-in	×	N/A	✓	✓	N/A	✓	N/A
Non-profit business in with-profit funds	Not explicit	N/A	N/A	√	N/A	✓	N/A
Reinsurance-related mismatches	Not explicit	Not explicit	✓	Not explicit	×	√	Not explicit
Other exclusions	-	- I disaloguras	-	Adj. for internal pension buy-in.	-	Adj. for internal pension buy-in & expense look-through.	-

Source: PwC analysis and interpretation of FY24 and related external disclosures.

Evolution of adjusted shareholder equity

- Adjusted shareholder equity is generally defined as: IFRS shareholder equity + CSM, net of tax and reinsurance, but some insurers make other adjustments.
- Growth in adjusted shareholder equity since FY22 is typically due to an increase in the CSM from new business, while for others, share buy-backs and dividend have reduced equity.
- Significant FY24 loss at Phoenix resulted in a reduction in both adjusted and actual shareholder equity. Phoenix noted: 'The Group accepts the hedge-related volatility that impacts IFRS shareholders' equity, which is a known consequence of our S2 hedging strategy that is designed to protect our cash, capital & dividend. In this overall context & consistent with previous guidance, the Board considers that the Group's consolidated IFRS shareholders' equity is not a constraint to the payment of our dividends.'



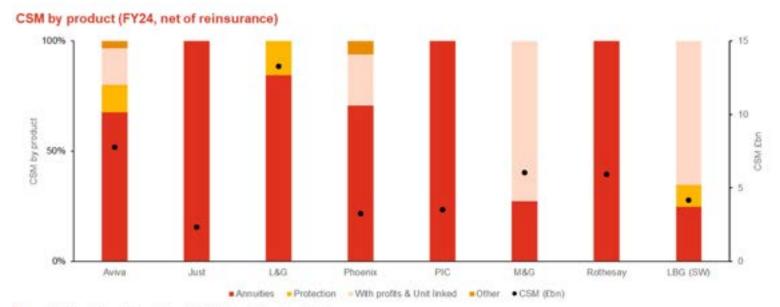
Source: PwC analysis and interpretation of FY24 and related external disclosures (including prior years).

What is the breakdown of CSM by product?

- CSM represents the unearned profit recognised over the life of the contract and is released with coverage units that reflect the benefits provided.
- Annuities dominate the CSM balance, with some insurers also holding substantial amounts for with-profits and protection contracts.
- CSM is limited for unit-linked contracts, reflecting that most are classified as non-participating investment contracts and accounted for outside IFRS 17.

70% of the total net of

of the total net of reinsurance CSM relates to annuity contracts.



Source: PwC analysis and interpretation of FY24 and related external disclosures.

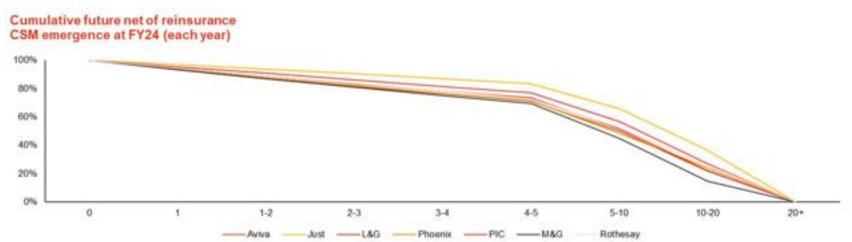
CSM emergence for annuities

- For immediate annuities, the CSM is calculated and released based on the pattern of annuity payments, as clarified by the IASB Interpretation Committee.
- For deferred annuities, there is key judgements in weighting the services between the deferred and payment phases (as set out below) no substantive changes in the approach compared to FY23.
- Amortisation rate also depends on the age of business, mix of immediate and deferred annuities, extent and type of reinsurance and the approach to disclosure.

Components	Aviva	Just	L&G	Phoenix	PIC	M&G	Rothesay
Weighting between phases for deferred annuities	'Target' CSM.	'Equivalent' service.	'Target' CSM.	'Consistent level of service' on transition.	Same 'value' of services across phases.	Not disclosed.	'Target' CSM.

26%

of the net CSM is expected to be released over the next 5 years across most insurers.

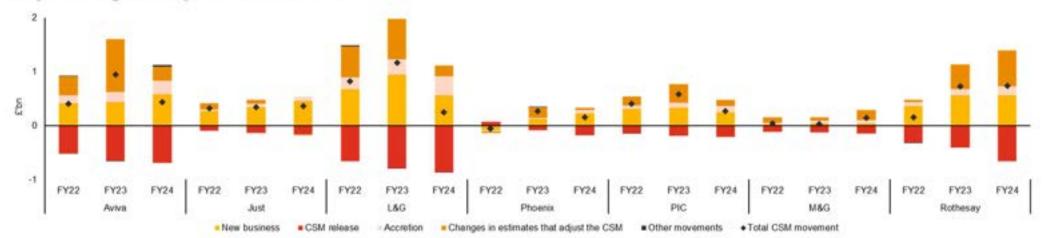


Source: PwC analysis and interpretation of FY24 and related external disclosures.

Analysis of changes in annuity CSM

- Insurers typically view the CSM as a stock of future value and aim to demonstrate its growth over time.
- All insurers reported an increase in the CSM over the period, primarily driven by new business volumes and the deferral of longevity assumption releases.

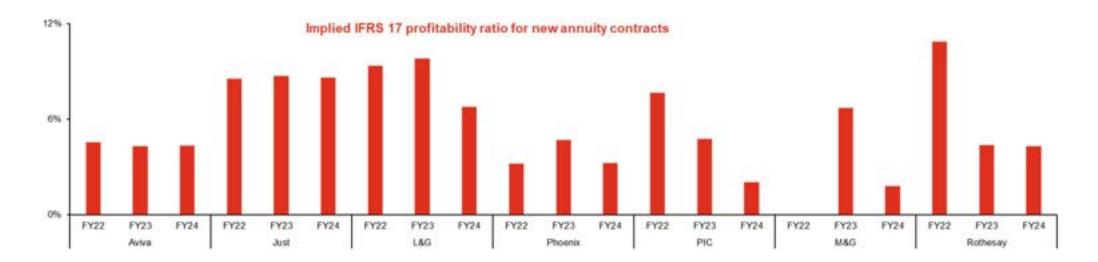
Analysis of change in annuity CSM net of reinsurance



Source: PwC analysis and interpretation of FY24 and related external disclosures (including prior years).

Annuity new business profitability

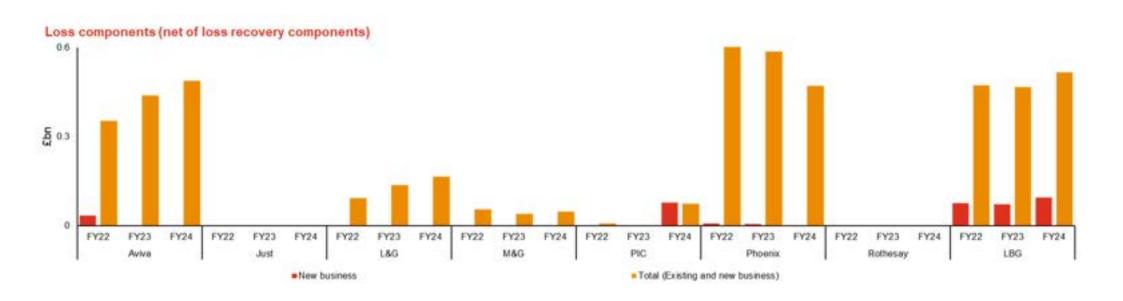
- IFRS 17 CSM offers a new perspective on relative profitability of new business.
- IFRS 17 profitability ratio for new retail and bulk annuity business = (Net of reinsurance new annuity business CSM) / (Gross premium net of funded reinsurance); with certain assumptions made due to the limited information disclosed. For PIC at FY24, the CSM is reduced by the new business loss component.
- No clear definitive conclusions, for example, due to wide range of bulk scheme sizes and total annual premium volumes, accounting approaches, and the extent of market competition and the economic environment each year.



Source: PwC analysis and interpretation of FY24 and related external disclosures (including prior years).

Extent of onerous contracts

- In 2024, UK life insurers wrote minimal onerous business and the total loss components at FY24 are also small relative to the CSM.
- For PIC, the FY24 new business loss component arose on new bulk annuities entered close to the year-end and before reinsurance arrangements were in place. PIC noted: 'These contracts are expected to be profitable on a net of reinsurance basis. However, as any related reinsurance contracts were not entered into before or at the same time as the underlying contracts, IFRS does not allow for the recognition of an offsetting loss recovery component at initial recognition.'



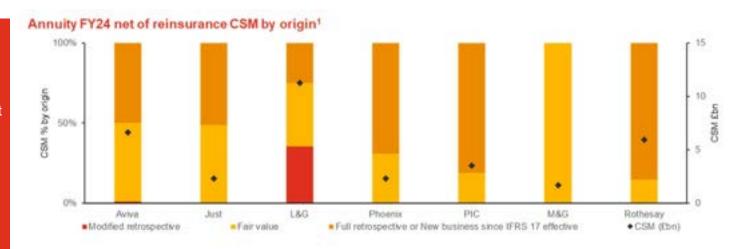
Source: PwC analysis and interpretation of FY24 and related external disclosures (including prior years).

Continuing impact from the transition to IFRS 17

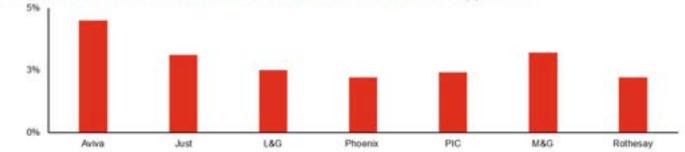
Range of permitted approaches when determining the opening CSM, resulted in differing outcomes for UK insurers on transition to IFRS 17.

Focusing on annuities:

- Around 40% (or £13bn) of the annuity CSM (net of reinsurance) at FY24 relates to contracts transitioned using the fair value approach.
- Variation in the implied locked-in rate for annuities transitioned under the fair value approach affects both future interest accretion and mismatches from longevity assumption changes.



Estimated 2024 locked-in rates for annuities transitioned under the fair value approach²



Source: Pv/C analysis and interpretation of FY24 and related external disclosures.

Calibrations at FY24

Annuities: IFRS LQP versus S2 MA

Insurer	IFRS LQP	Solvency II MA
Aviva	c. 170-180 bps	120 bps
Just	c. 210-220 bps	177 bps
L&G	c. 160 bps	127 bps
Phoenix	169 bps	Not explicit
PIC	c. 170 bps	165 bps
M&G	149 bps	142 bps
Rothesay	137 bps	c. 108bps

What was the impact of the Solvency II voluntary fundamental spread add-on?

- Limited, if any, disclosure in Report & Accounts and SFCR on the quantum of the voluntary FS add-on and its financial impact. Only Aviva, Just and M&G made references.
- Our market experience suggests that the aggregate voluntary FS add-ons applied by insurers were typically small single-digit basis points.

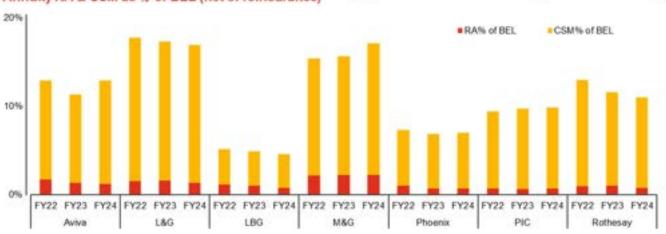
Other products: IFRS LQP

Insurer	IFRS LQP
Aviva	With-profits: c. 30-40 bps Protection: c. 20-30 bps.
L&G	Protection: c. 80 bps.
Phoenix	With-profits: 20 bps (liquid)/ 104-169 bps (illiquid).
M&G	With-profits: 39 bps.
LBG (SW)	Protection & other: 24 bps.

Risk adjustment percentile

Insurer	'1 year view' view	'To ultimate' view
Aviva	Not disclosed	68 th
Just	90 th	70 th
L&G	85 th	75 th
Phoenix	80 th (Gross)	61st (Gross)
PIC	85 th	69 th
M&G	75 th	60 th
Rothesay	90 th	63 rd
LBG	85th	68th

Annuity RA & CSM as % of BEL (net of reinsurance)



Source: PwC analysis and interpretation of FY24 and related external disclosures (unduding the SFCR). PwC | Analysis of FY24 IFRS disclosures

PwC publications









Available on the PwC website:

FY24 UK IFRS 17 disclosures:

https://www.pwc.co.uk/insurance/assets/pdf/ifrs-17-fy24-analysis-for-uk-life-insurers.pdf

Future of UK GAAP for life insurers:

https://www.pwc.co.uk/financial-services/assets/future-of-uk-gaap-for-life-insurers.pdf

FY23 UK IFRS 17 disclosures:

https://www.pwc.co.uk/financial-services/assets/pdf/ifrs-17-fy23-uk-reporting-analysis-april-2024.pdf

HY23 UK IFRS 17 disclosures:

 $\frac{https://www.pwc.co.uk/financial-services/assets/pdf/ifrs-\\17-hy23-uk-results-analysis.pdf}$



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THE FOOTNOTES ANALYST

Analytical Insights for Investors



ICAEW

An investor view of IFRS 17 – Insights and Comparability

June 2025

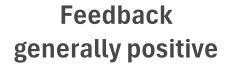
Investors and IFRS 17



Single accounting framework



New metrics - incl. new business value





Roll-forwards create transparency



Profit and loss statement less confusing



Separation of underwriting and financial result

Investors and IFRS 17



Reworking of models





Is the data comparable?



Relationship with embedded value



Complexity – incl. multiple measurement models



Comparisons with history

Comparability is a significant issue for investors

Judgement	Discount rate and the illiquidity premium
	Cash flow estimates
	Use of variable fee approach
	Risk adjustment
	Coverage units and CSM allocation
	Expected asset return (for adjusted operating profit)
Choices	Use of OCI
<u>Choices</u>	Use of OCI Transition CSM
Choices	
Choices	Transition CSM
Choices	Transition CSM Accretion of risk adjustment
Choices	Transition CSM Accretion of risk adjustment The EU Carve-out
Choices	Transition CSM Accretion of risk adjustment The EU Carve-out Risk mitigation option

The illiquidity premium

Insurer	IFRS LQP	Solvency II MA
Aviva 1	c. 170-180 bps	120 bps
Just 1	c. 210-220 bps	177 bps ⁴
L&G 1	c. 160 bps	127 bps
Phoenix	169 bps	Not explicit
PIC	c. 170 bps	165 bps
M&G ²	149 bps	142 bps
Rothesay		
	137 bps cts: FY24 estima	c. 108bps ted illiquidity
Other produ	- 5	
Other produ premium	cts: FY24 estima	ted illiquidity 30-40 bps
Other produ remium Insurer	cts: FY24 estima IFRS LQP With-profits: c.	30-40 bps 20-30 bps
Other produ remium Insurer Aviva ⁵	IFRS LQP With-profits: c. Protection: c. 2	30-40 bps 20-30 bps 30 bps 30 bps
Other produ remium Insurer Aviva ⁵ L&G ⁵	IFRS LQP With-profits: c. Protection: c. 2 Protection: c. 8 With-profits: 20	30-40 bps 10-30 bps 10 bps 10 bps (liquid) /

Differences in illiquidity premium

Is data comparable?

Which metrics are affected by these differences and by how much?

PWC: IFRS 17 FY 24 – Analysis for UK life insurers

Illiquidity premium differences – modelling the effect (for investor education)

Insurer	IFRS LQP
Aviva 1	c. 170-180 bps
Just 1	c. 210-220 bps

Impact ...

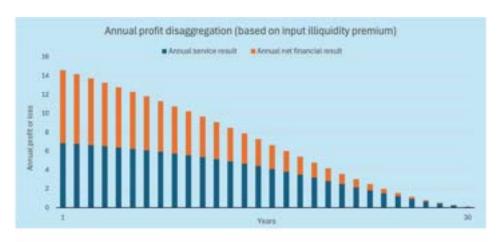
- New business value
- Split between underwriting result and net financial result
- Likelihood of onerous contracts

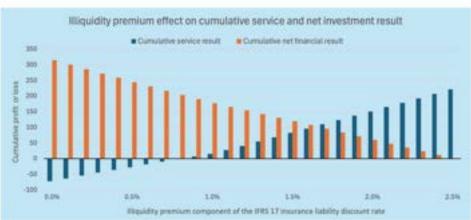
But not ...

Overall profitability

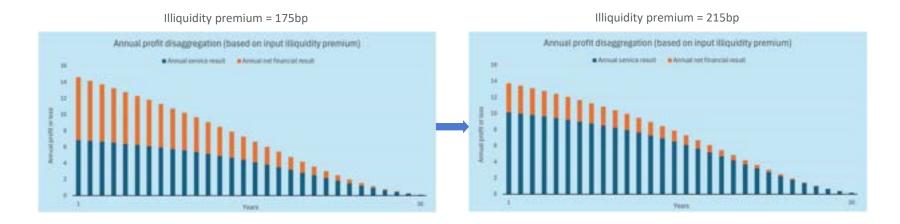


Illiquidity premium – profit classification and timing



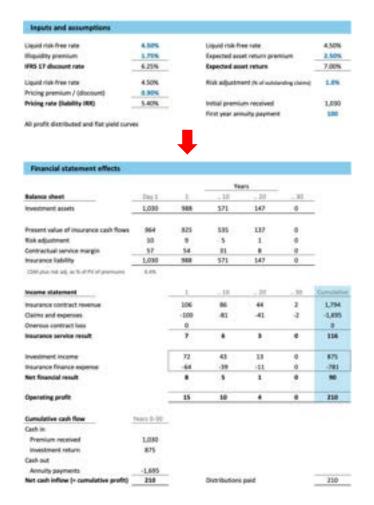


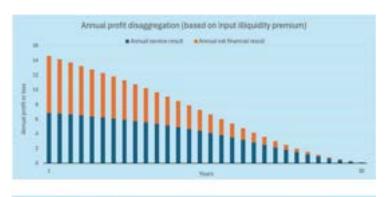
Illiquidity premium – profit classification and timing

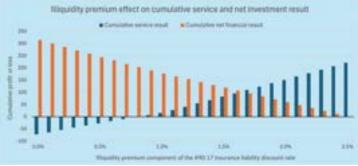




A simple model to illustrate







Key interest rate inputs

Inputs and assumptions			
Liquid risk-free rate	4.50%	Liquid risk-free rate	4.50%
Illiquidity premium	1.75%	Expected asset return premium	2.50%
FRS 17 discount rate	6.25%	Expected asset return	7.00%
Liquid risk-free rate	4.50%	Risk adjustment (% of outstanding claims)	1.0%
Pricing premium / (discount)	0.90%		
Pricing rate (liability IRR)	5.40%	Initial premium received	1,030
		First year annuity payment	100

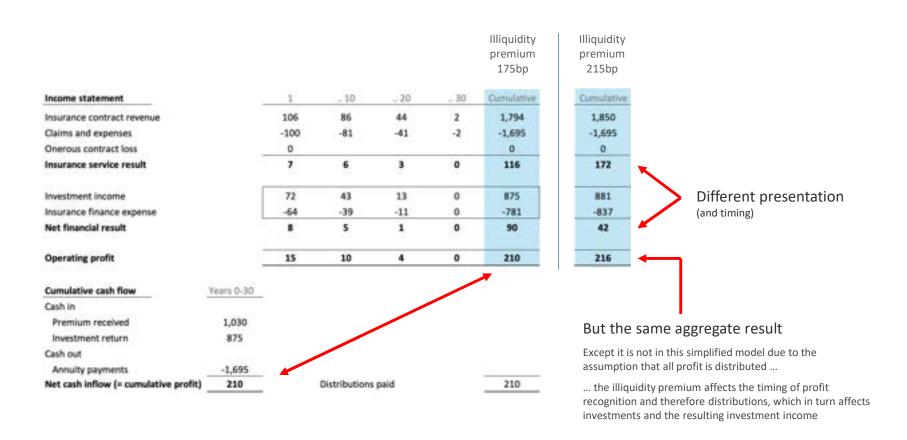
Aggregate profit determined by ...

- Contract pricing liability IRR
- Asset return asset IRR

Presentation (and timing) of profit determined by ...

• IFRS 17 discount rate

Impact of 215bp versus 175bp



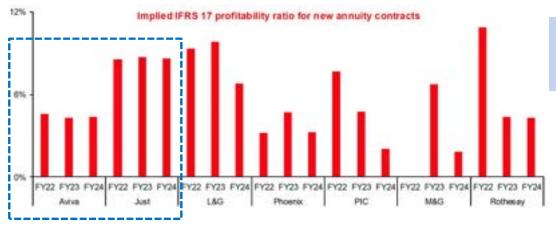
Illiquidity premium assumption and new business CSM

Illiquidity premium = 175bp

Illiquidity premium = 215bp

Balance sheet	Day 1
Investment assets	1,030
Present value of insurance cash flows	964
Risk adjustment	10
Contractual service margin	57
Insurance liability	1,030
CSM plus risk adj. as % of PV of premiums	6.4%

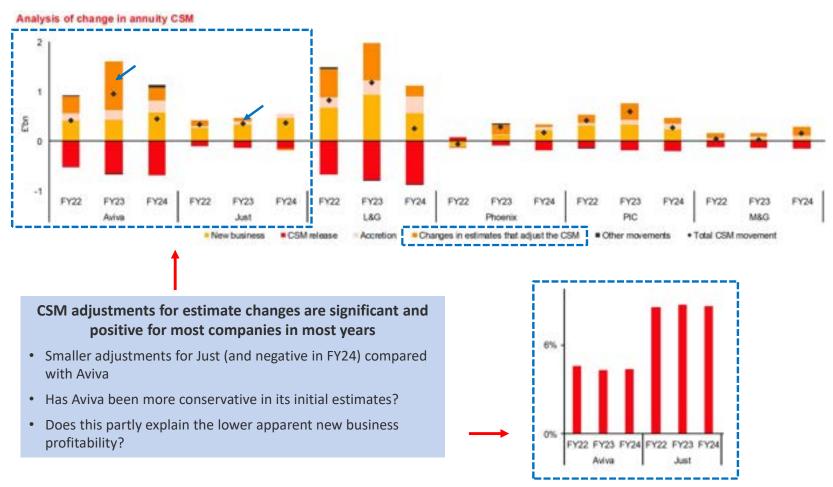
Balance sheet	Day 1
Investment assets	1,030
Present value of insurance cash flows	936
Risk adjustment	9
Contractual service margin	86
Insurance liability	1,030
CSM plus risk adj. as % of PV of premiums	9.2%



Is the difference in new business profitability solely due to the illiquidity premium assumptions? ...

PWC: IFRS 17 FY 24 – Analysis for UK life insurers

What about cash flow estimates?



IFRS 17 and cash flow estimates

Estimates of future cash flows (paragraphs B36-B71)

An entity shall include in the measurement of a group of insurance contracts all the future cash flows within the boundary of each contract in the group (see paragraph 34). Applying paragraph 24, an entity may estimate the future cash flows at a higher level of aggregation and then allocate the resulting fulfilment cash flows to individual groups of contracts. The estimates of future cash flows shall:

(a) incorporate, in an unbiased way, all reasonable and supportable information available without undue cost or effort about the amount, timing and uncertainty of those future cash flows (see paragraphs B37-B41). To do this, an entity shall estimate the expected value (ie the probability-weighted mean) of the full range of possible outcomes. Unbiased use of all reasonable and supportable information available without undue cost or effort (paragraph 33(a))

The objective of estimating future cash flows is to determine the expected value, or probability-weighted mean, of the full range of possible outcomes, considering all reasonable and supportable information available at the reporting date without undue cost or effort. Reasonable and supportable information available at the reporting date without undue cost or effort includes information about past events and current conditions, and forecasts of future conditions (see paragraph B41). Information available from an entity's own information systems is considered to be available without undue cost or effort.

Should not estimate changes average out at close to zero?

One of the benefits of IFRS 17 ought to be that there is no longer any (hidden) prudent reserving



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B37

Just Group - liability roll-forward and new business disclosures

New anised 31 December 2004.	Nata	Entimate of present reduce of future costs flower \$10	Risk odjustment for non-financial ctsk dm	CIM En	Total Em
Opening Insurance contract liabilities belance		20,758	524	2,449	24,131
Changes in the statement of comprehensive income					
Changes that relate to current service					
CSM recognised for service provided	3000		94	(377)	0.77
Change in risk adjustment for non-financial risk for risk expired	3100		1111		01
Experience odjustments	3		-	-	-
Changes that relate to future service					
Contracts initially recognised in the year		(728)	290	438	-
Changes in estimates that adjust the CSM		72	20	1920	
Insurance service result	3.5	(656)	299	169	(186)
Net finance income from insurance contracts	400	(422)	(171)	113	(480
Exchange rate movement		(4)			14
Total changes in the statement of comprehensive income		(1,042)	128	282	1672
Cash flows					
Premiums received	2	6,413	-	-	5,413
Claims and other insurance service expenses poid, including investment components		(3,904)		-	(1,964)
Insurance acquisition cash flows	304	(215)			038
Total cash flows		4,294	-	-	4,294
Closing insurance contract Fiabilities balance		23,970	1,052	2,731	27,753

Did New Insurance contracts issued and relinsurance contracts held.

The tobies below present the CSM at point of inception of new contracts sold in the year together with CSM for the related reinsurance:

	Note	Its December 2024.	31 December 2023 (in
Insurance contracts issued			- 3
Insurance acquisition cash flows	3(b)	(215)	(183)
Estimate of present value of future cosh outflows		25,4649	(3,580)
Estimate of present value of future cosh inflaws		6,409	4,305
Estimates of net present value of cosh flows		728	542
Risk adjustment		(290)	01620
Contractual service margin		438	380

Investors like the disclosures

But how comparable is the data?

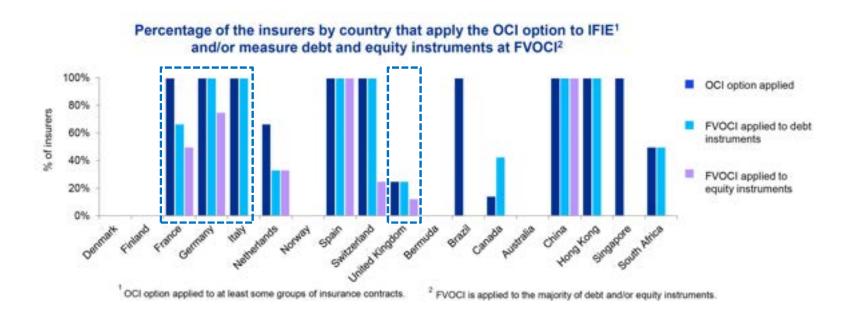
Is apparently higher new business profitability due to ...

- Better underwriting
- Lower costs

Or is it due to ...

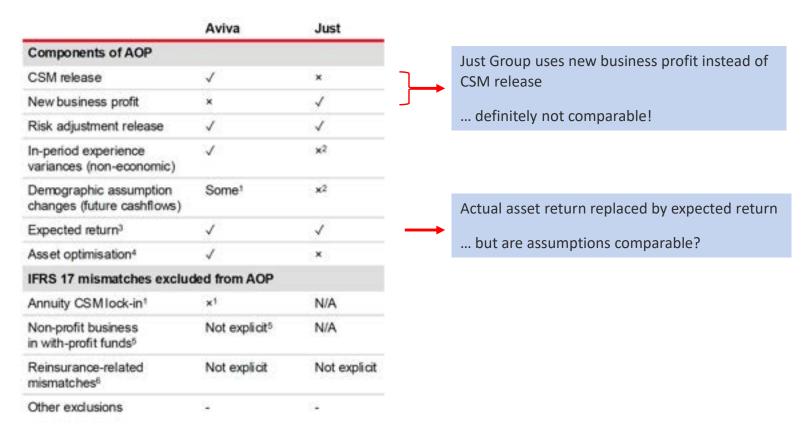
- A different illiquidity premium
- A different degree of conservatism in cash flow estimates

More comparability challenges for investors ... OCI



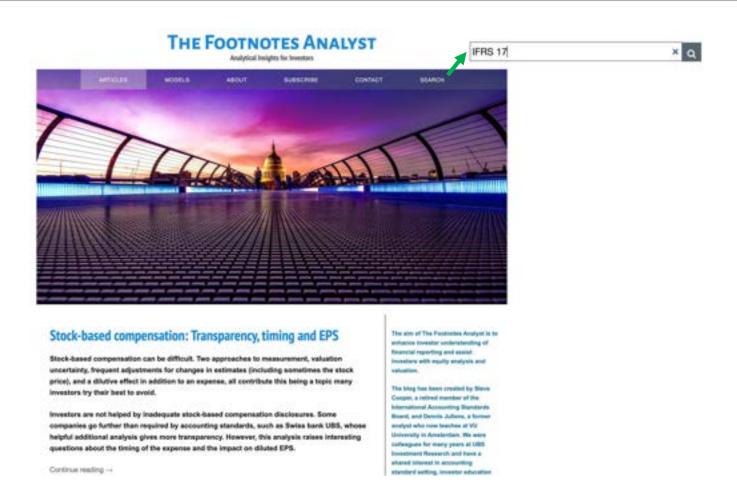
KPMG: Insurers' 2024 annual financial statements – Real-time IFRS 17

Managing volatility – If not OCI then adjusted profit



PWC: IFRS 17 FY 24 - Analysis for UK life insurers

A blog for investors ... financial reporting, analysis and valuation



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