

Background

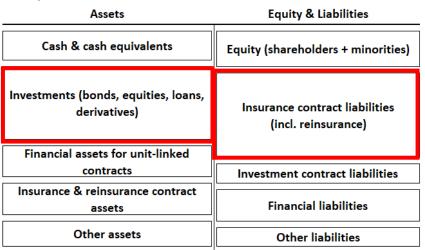


Business model:

- Assume risk for a premium; invest primarily in financial assets
- Key economic role: diversify idiosyncratic risk (L&H, P&C) and provide stable, long-term funding (managing €8.57 trillion in EEA assets as of 2023) (EIOPA, 2023)
- Exposed to:
 - Insurance-specific: (premium, mortality, longevity)
 - Investment-related (interest rate, liquidity, credit)

Prior Practices (IFRS 4 – interim standard)

- Lacked transparency & comparability (relied on national GAAP)
- Upfront premium recognition
- Historical cost measurement of liabilities



IFRS 17 – A significant shift

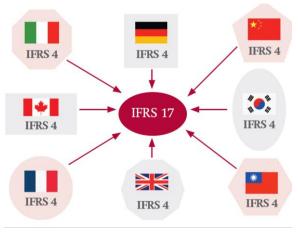


The first truly IFRS for insurance contracts

- Consistent accounting framework
- Current measurement model: discounted updated future CF
- CSM: new liability component of future unearned profit
- Revenue recognition aligned with service delivery
- Separate presentation of insurance and finance service result (OCI-option for insurance contract liabilities)

Coordinated design & adoption of IFRS 9

- Matching investment result with insurance finance result
 - IASB retained the FVO for debt instruments
 - Introduced the FVOCI measurement category



(IASB, 2017)

Aim: Enhance the faithful representation of insurers' financial statements

What do we do?



Examining the transition effects of IFRS 17/9 on European insurers' financial statements, we try to answer:

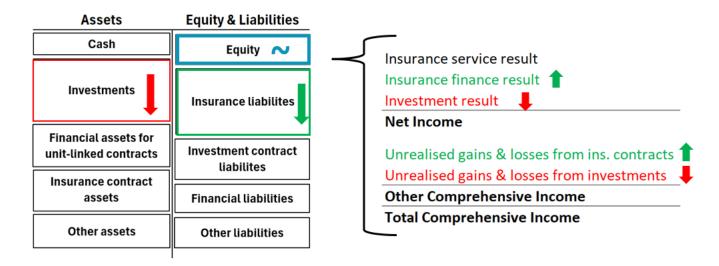
- 1. How did insurers transition to IFRS 17?
- 2. What are the transition impacts on key balance sheet and income statement items?
- 3. How much is driven by IFRS 17 versus IFRS 9?
- 4. Does the coordinated adoption of IFRS 17/IFRS 9 reduce prior accounting mismatches between assets and liabilities?



IFRS 17 – A Unique Setting



- Availability of stated vs. restated figures for the same transition year of 2022 → isolate accounting effects while fundamentals remain constant
- Sharp rise in interest rates in 2022 → provides a unique opportunity to test asset-liability accounting mismatches pre- and post-transition



remaining impact ≈ real economic mismatch

Methodological Approach



Hand-collected data from 42 European insurers' 2022/2023 FS

Restated (2023 FS) & Stated (2022 FS) figures for the year 2022

Main Line items impacted

- IFRS 17: Insurance Contract Assets/Liabilities; Deferred Acquisition Costs
- IFRS 9: Financial Assets/Liabilities
- Insurance Revenue (restated)/Net Written Premiums (stated); Net Income; Other Comprehensive Income

Sample



	Firms	Share	TA	TA-Share
Public European IFRS insurers in S&P Capital IQ	67	100.0%		
- missing Total Assets in S&P Capital IQ	-12	-17.9%		
Insurers with data in S&P Capital IQ	55	82.1%	6 599.03	100.0%
- pure reinsurer	-3	-4.5%	-375.76	-5.7%
Public L&H, P&C, and multiline insurers	52	77.6%	6 223.27	94.3%
- missing transition/IFRS 17 data	-10	-14.9%	-49.95	-0.8%
IFRS insurers	42	62.7%	6 173.33	93.5%
Insurers with restated data on January 1, 2022	36			
Insurers with restated data on December 31, 2022	42			
Insurers adopting IFRS 9 early (before 2023)	6			
Insurers adopting IFRS 9 simultaneously (2023)	36			

IFRS 17 Transition Approaches



Transition (January 1, 2022)

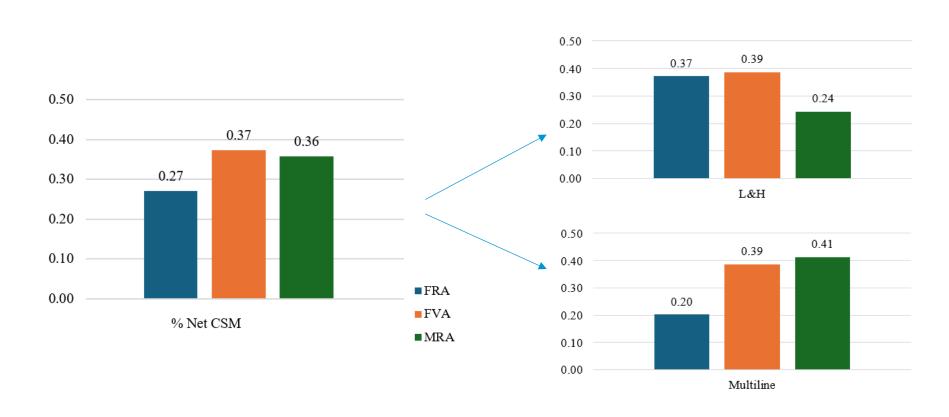
- General Rule:
 - Full retrospective approach (FRA) = full history, retrospective CSM
- Alternatives:
 - MRA = approximation of FRA with estimates
 - FVA = fair value, market view
- Different approaches → different implications for CSM
- CSM affects both equity at transition and future profitability

Conflicting incentives:

- High CSM → lower equity now, higher profit base later
- Low CSM → higher equity now, lower profit base later

Transition Approaches





Transition Impact



Transition impact on financial positions

	IFRS 17			IFRS 9			Total balance sheet impact			
	DAC	ICA	ICL	Total	FA	FL	Total	TA	TL	TE
Mean	-0.095***	-0.123***	0.020	-0.238***	-0.015	-0.101*	0.086	-0.341***	-0.215***	-0.127***
S.D.	0.133	0.233	0.451	0.468	0.249	0.304	0.405	0.402	0.433	0.177
25th pctile	-0.121	-0.153	-0.170	-0.535	-0.052	-0.070	-0.088	-0.471	-0.306	-0.246
Median	-0.042†††	$-0.012^{\dagger\dagger\dagger}$	-0.094	-0.061 ^{†††}	0.000	0.000	-0.001	-0.218 ^{†††}	- 0.141 ^{†††}	-0.045†††
75th pctile	-0.001	0.004	0.259	0.113	0.031	0.000	0.187	-0.077	0.033	-0.002
% Positive	0.0%	33.3%	39.5%	39.5%	32.5%	20.5%	35.1%	10.3%	25.6%	21.4%
% Negativ	71.4%	66.7%	60.5%	60.5%	45.0%	35.9%	48.7%	89.7%	74.4%	76.2%
No change	28.6%	0.0%	0.0%	0.0%	22.5%	43.6%	16.2%	0.0%	0.0%	2.4%
N	36	36	36	36	36	36	36	36	36	36

Transition impact on financial performance

	Insurance Revenue	NI	OCI	TCI
Mean	-0.216***	-0.014	0.193***	0.178***
S.D.	0.461	0.102	0.234	0.241
25th pctile	-0.389	-0.044	0.000	0.000
Median	- 0.099 ^{††}	-0.008	$0.077^{\dagger\dagger\dagger}$	$0.079^{\dagger\dagger\dagger}$
75th pctile	0.115	0.008	0.361	0.359
% Positive	40.5%	38.1%	69.0%	71.4%
% Negative	59.5%	59.5%	26.2%	26.2%
No change	0.00%	2.4%	4.8%	2.4%
N	42	42	42	42

Classification of Financial Assets under IAS 39 & IFRS 9 (as a percentage of Financial Assets)



	IAS 39	IFRS 9
Financial assets at FVPL		
Loans to banks and customers	9.04%	14.39%
Debt instruments	21.39%	24.15%
Equity instruments	18.05%	18.93%
Financial assets at FVPL (excl. Deriv. instr.)	48.49%	57.47%
Derivative instruments	1.47%	1.51%
Financial assets at FVPL (incl. Deriv. instr.)	49.95%	58.98%
Financial assets at FVOCI		
Loans to banks and customers	0.00%	1.59%
Debt instruments	25.43%	23.34%
Equity instruments	2.61%	2.25%
Financial assets at FVOCI	28.05%	27.18%
Financial assets at AC		
Loans to banks and customers	20.06%	12.06%
Debt instruments	1.94%	1.79%
Financial assets at AC	22.00%	13.85%

_	Early ad	option	Simultaneous adoption		
	IAS 39	IFRS 9	IAS 39	IFRS 9	
Financial assets held at FVPL	26.32%	10.40%	54.15%		
Financial assets at FVOCI	18.51%	36.53%	29.74%	25.52%	
Financial assets held at AC	55.17%	53.07%	16.10%	6.88%	

ľ	Vordic & Ar	iglo-Saxon	Central Europe		
	IAS 39	IFRS 9	IAS 39	IFRS 9	
	75.90%	86.63%	23.03%	29.77%	
	7.91%	5.62%	48.95%	49.94%	
	16.20%	7.75%	28.02%	20.29%	

Accounting Mismatch



	Stated – IFRS4/IAS39				Restated – IFRS17/9				
	N	Mean	S.D.	Median	N	Mean	S.D.	Median	
ΔTE	42	-0.183	0.178	-0.210	42	-0.082***	0.154	-0.072†††	
NI	42	0.077	0.106	0.089	42	0.072	0.147##_	0.091	
OCI	42	-0.182	0.167	-0.163	42	-0.061***	0.094###	-0.048†††	
TCI	42	-0.105	0.179	-0.105	42	0.011***	0.141##	$0.013^{\dagger\dagger\dagger}$	
Nordic & Angl	o-Saxo	on							
ΔTE	19	-0.097	0.177	-0.112	19	-0.087	0.203	-0.077	
NI	19	0.063	0.149	0.066	19	0.070	0.199##	0.081	
OCI	19	-0.044	0.080	-0.012	19	-0.029	0.080	-0.010	
TCI	19	0.018	0.138	0.009	19	0.042	0.178#	0.033	
Central Europe	e _								
ΔTE	23	-0.255	0.188	-0.112	23	-0.079***	0.104##	-0.068†††	
NI	23	0.089	0.149	0.066	23	0.073	0.080	0.094	
OCI	23	-0.296	0.080	-0.012	23	-0.088***	0.098	-0.072†††	
TCI	23	-0.208	0.138	-0.009	23	-0.014***	0.097##	$0.008^{\dagger\dagger\dagger}$	
Full OCI-Option									
ΔTE	16	-0.286	0.126	-0.322	16	-0.096***	0.139	-0.090†††	
NI	16	0.094	0.080	0.097	16	0.087	0.078	0.097	
OCI	16	-0.297	0.132	-0.343	16	-0.078***	0.078##	-0.063†††	
TCI	16	-0.204	0.156	-0.214	16	-0.009***	0.108##	$0.022^{\dagger\dagger\dagger}$	

Conclusion



Main takeaways:

- Reduced accounting mismatches supports the IASB's objective of achieving consistent accounting treatment of related positions
- Variation in transition approaches concerns on comparability with implications for future reported profitability – need for better disclosure practices

Contribution:

- Comprehensive empirical evidence on IFRS 17 & IFRS 9
- Extend prior compliance-based reports (e.g., ESMA, 2024; EIOPA, 2024) and academic work (ter Hoeven et al., 2024)
- Link to broader literature on IFRS adoption (e.g., Barth et al., 2008; Daske et al., 2008) and fair value measurement literature (e.g., Barth, 2014; Barth & Landsman, 2018; Fontes et al., 2025)

Making Sense of the IFRS 17 Transition Effects





WU Vienna
Institute for Accounting & Auditing

International Accounting Group https://www.wu.ac.at/intacc

Merjona **Lamaj** merjona.lamaj@wu.ac.at

Zoltán **Novotny-Farkas** zoltan.novotny-farkas@wu.ac.at

Lukas **Obernauer**lukas.obernauer@wu.ac.at

THANK YOU FOR YOUR ATTENTION!

VIENNA UNIVERSITY OF ECONOMICS AND BUSINESS