

Lloyd's Reserving Forum

13th October 2025

Agenda

- **Opening Remarks**
 - **Lloyd's Reserving Data Transformation**
 - **SAO Insights**
 - **Key Uncertainties for 2025 Year-End**
- **Closing and Q&A**

Opening Remarks

Emma Stewart – Chief Actuary

Uncertainty giving us more to think about

But is this a new dilemma?

How many of you recognise this statement

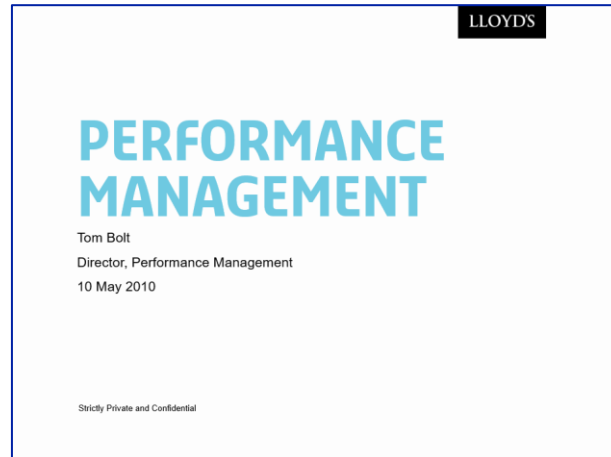
“I am an actuary and making financial sense of the future is what I do.”

How many of you recognise this statement

“I am really busy and would prefer to have less to think about rather than more”

The current environment

How has it changed?



The current environment

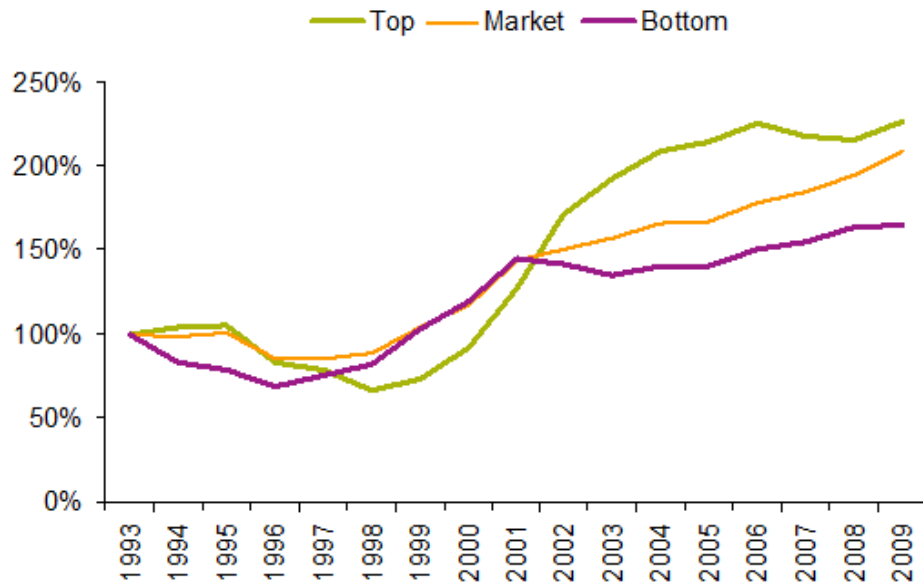
- Global economy remains fragile and outlook remains uncertain
 - Near term growth prospects weak
- Investment returns still under pressure, (particularly Fixed Interest)
- Interest rates and yields remain close to historic lows
- Exchange rates volatility
- Claims inflation – frequency and severity increasing in most lines

What have we learnt before?

The importance of early warning indicators and reserving feedback loops

Cycle Management = Income Management

Premium Growth Since 1993



43

Data Source: SRD 1993 – 2007, QMR 2008 – 2009 (@ 31.12.2009) © Lloyd's

What did successful agents do differently over this cycle?

To answer this question we divide the market into two groups. From a birds eye perspective we shall regard the results and premium movements for the top performing syndicates and compare them against the bottom performing syndicates. We selected the top and bottom group based on their underwriting performance over the cycle from 1993 – 2001.

So what distinguishes the groups?

The bottom performers wrote more casualty business compared to the top performers, as such it took them more time to realise the true performance of their books which resulted in a delayed actions.

Lloyd's Data and Reserving Returns

James Lane – Manager, Actuarial Systems

Why change?

Why are we changing?

Data Model Benefits

Less data required - saving time and effort to produce



Removal of issues related to risk code allocation



Streamlined data validation process



More engagement- adding value to conversations with the market



More meaningful data – greater and more relevant insights



This is a no regrets move and will form foundation of how we build other returns



Why are we changing?

Lloyd's Lines of Business Benefits

Speed up the
implementation
timeline



Speak in a single
language between
Lloyd's and the
Market



Greater insights from
Lloyd's more relevant
to your business



Ability for innovation
– e.g. market-wide
capital initiatives



Alignment of plan
and performance



Ultimately remove
allocations



Reduction in effort to
provide data



Greater fungibility of
resource



No regrets move – this will form the bedrock of future reporting in Finance

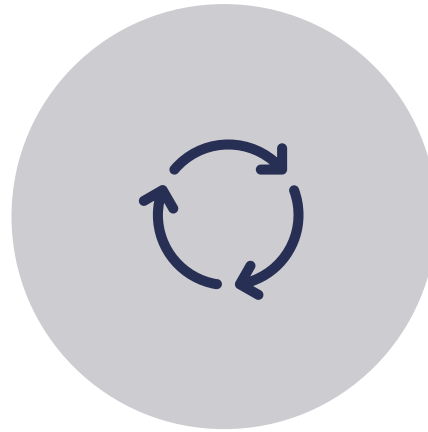
Data Validations

Data Validations

A work in progress



A LOT OF DATA WAS REVIEWED,
OVER 9 MILLION ROWS.



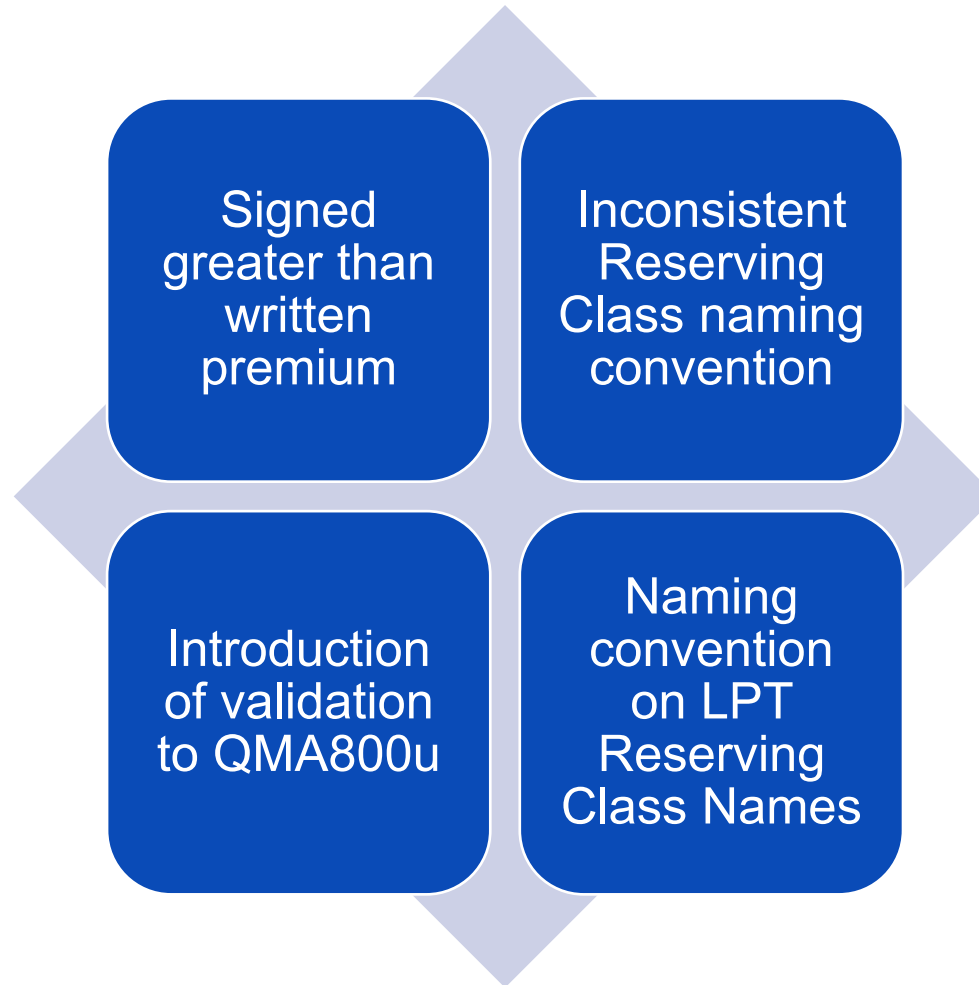
AUTOMATED VALIDATIONS,
THRESHOLDS COULD HAVE
BEEN IMPROVED.



ADDITIONAL QUERIES TO BE
SENT

Data Validation

Areas of Focus 2025 Submission



Changes for 2025 YE Submission

One change to the data model for 2025 YE (Email confirmation to be sent this week):

- Additional RRQ form to with Syndicate Reserving Class Code and Syndicate Reserving Class name.
- Codes to be used in all RRQ and RRA forms.

New CMR Validations introduced:

1. Reference integrity check between RRQ and RRA forms and new RRQ form.
2. New CMR validation to flag duplicates in the RRQ and RRA 091 forms.

Additionally, considering reduction of RRQ data volumes, to be investigated in 2026 with a market to be consulted.

Key Dates

Upcoming Dates

- Thu 15 Jan 2026 – 2025 Q4 RRQ Submission
- Friday 30th Jan 2026 – Email Requests Deadline for Early Test RRA submission
- **Monday 16th Feb 2026 to Friday 13th March - Early Test RRA window**
- Thu 26 Mar 2026 – 2025 RRA submission
- Mon 20 Apr 2026 – 2026 Q1 RRQ Submission

Underwriting Development Triangles

Points of Note for the Data

We believe the RRQ is an improved dataset as now better aligns with Managing Agents own data, however...

- **We expect there to be movements in the data in the coming quarters.**
- **Risk code – Removed from the majority of our internal processes.**
- **Some legacy related issues.**
- **For full presentation and recoding please contact - sanjiv.sharma@lmalloyds.com or lma@lmalloyds.com**

Making the UDT Better

- **Cleaning up the double count**
 - Removal of SPA data from the Triangles (more info in LMA presentation).
- **Making it more relevant**
 - Adding in Syndicate Reserving Class and LOB code to the filters.
- **Use in Benchmarking**
 - Syndicate Reserving Class now mapped to the associated LOB Code for benchmarking processes.
- **Better Insights**
 - Additional charts added

RRA@Lloyds.com or Insightshub@lloyds.com

SAO Insights

David Bracewell – Senior Actuary, Reserving Oversight

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- **How we use SAOs**
 - **2024YE SAO stocktake**
 - **SAO margin insights**
 - **2025YE SAO**

How we use the SAOs

Core control for Lloyd's reserve oversight

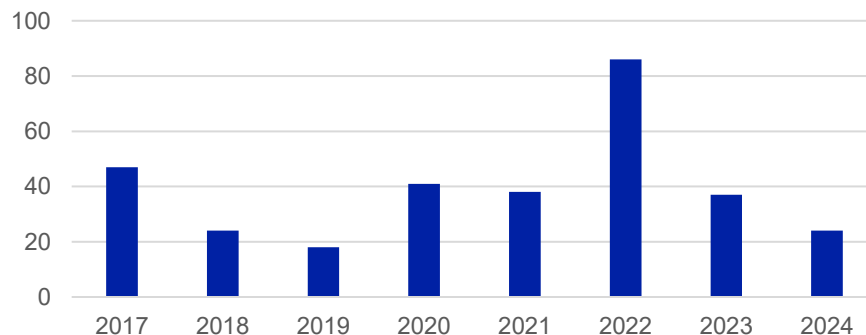
- Provides assurance on the appropriateness of market-level reserves.
 - High level analysis is shared with the PRA.
- Supports Lloyd's Chief Actuary in delivering a Statement of Actuarial Opinion (SAO)
- Offers insights into uncertainty at the market level; i.e. Wordings.
- Lloyd's requirement that "reserve margins" claimed for SII capital be no greater than the SAO.
- Informs syndicate triage during reserve oversight activities.
 - Highlights differences in reserves and/or material changes in surplus or deficit positions.
 - SAO reports are considered for additional insights and emerging trends.

2024YE SAO stocktake

Margin highest since 2015

- Overall SAO margin has improved as at 2024YE.
- Wide range of SAO margin at syndicate level.
- As at 2024 there were 24 category 3 & 4 wordings, down from 37 in 2023.
- Main areas of uncertainty as at 2024 relate to the conflict between Russia and Ukraine.

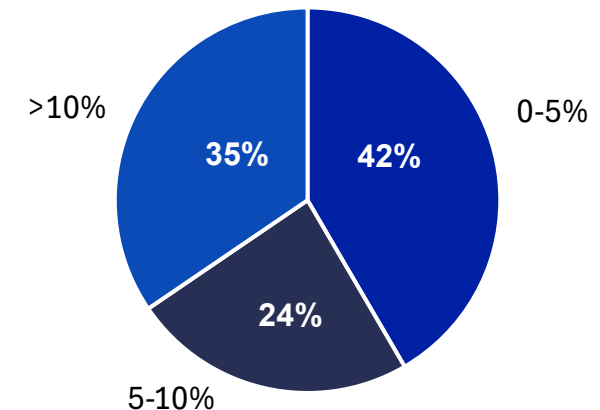
Large Loss Wordings 3 & 4



SAO Net Earned Margin



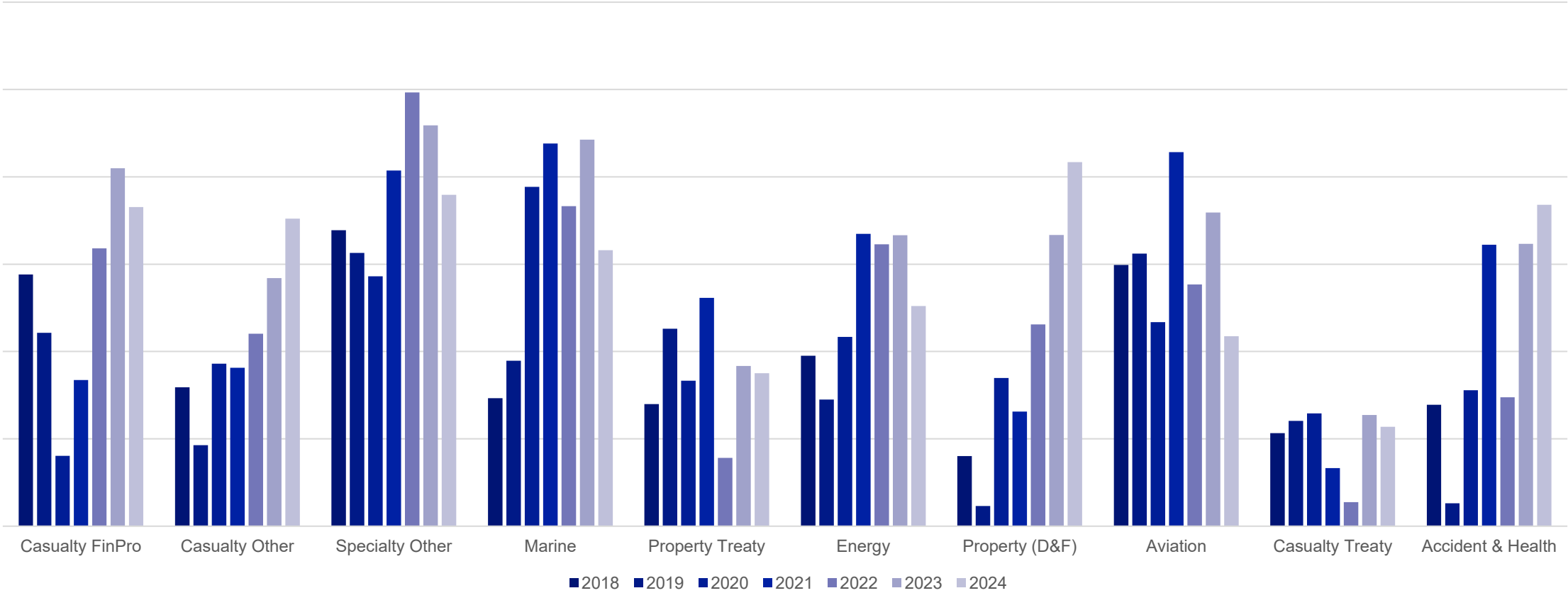
Proportion of Syndicates by Net Earned SAO Margin



2024YE SAO stocktake

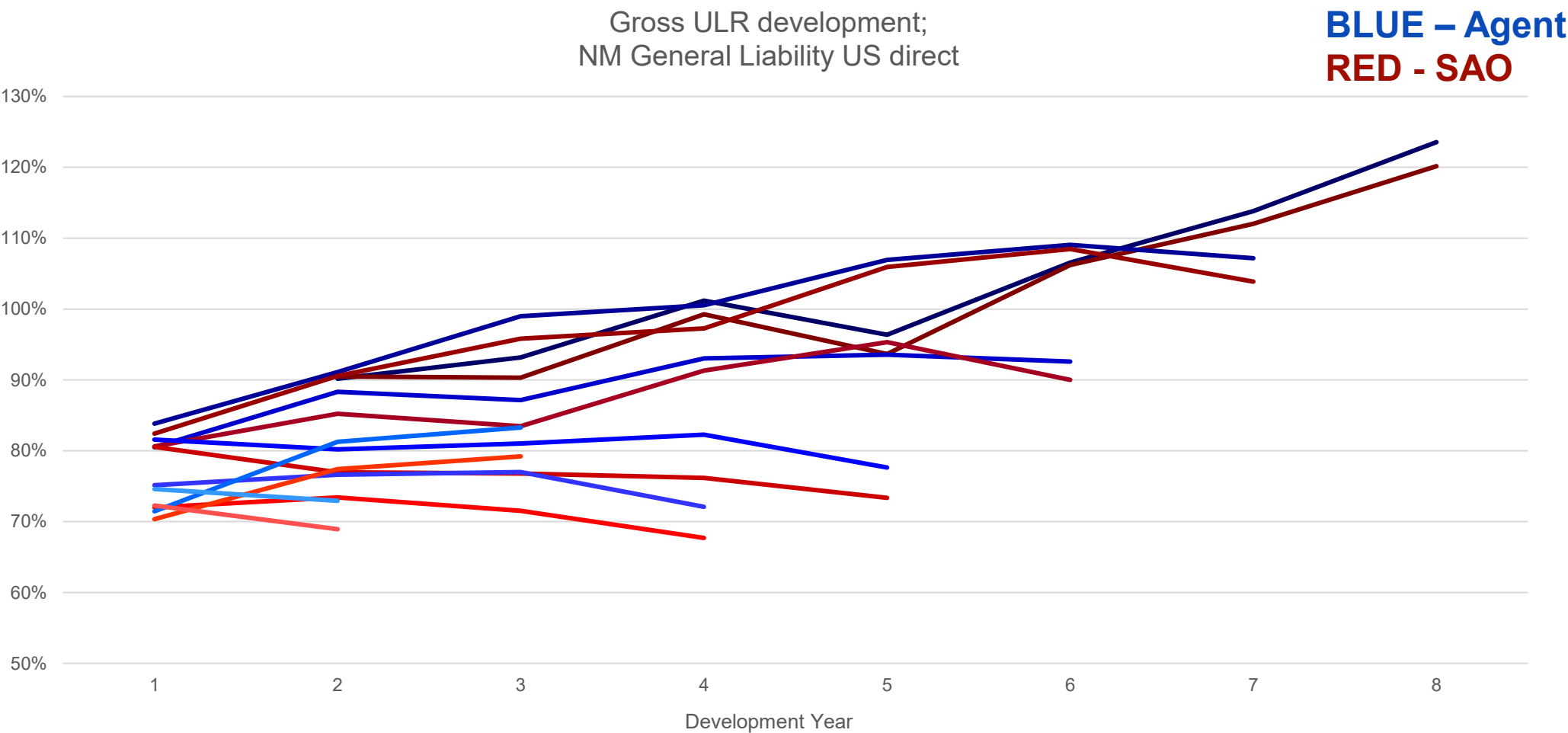
Almost universal increase in SAO margins since 2018-2020 period

SAO Margin over time



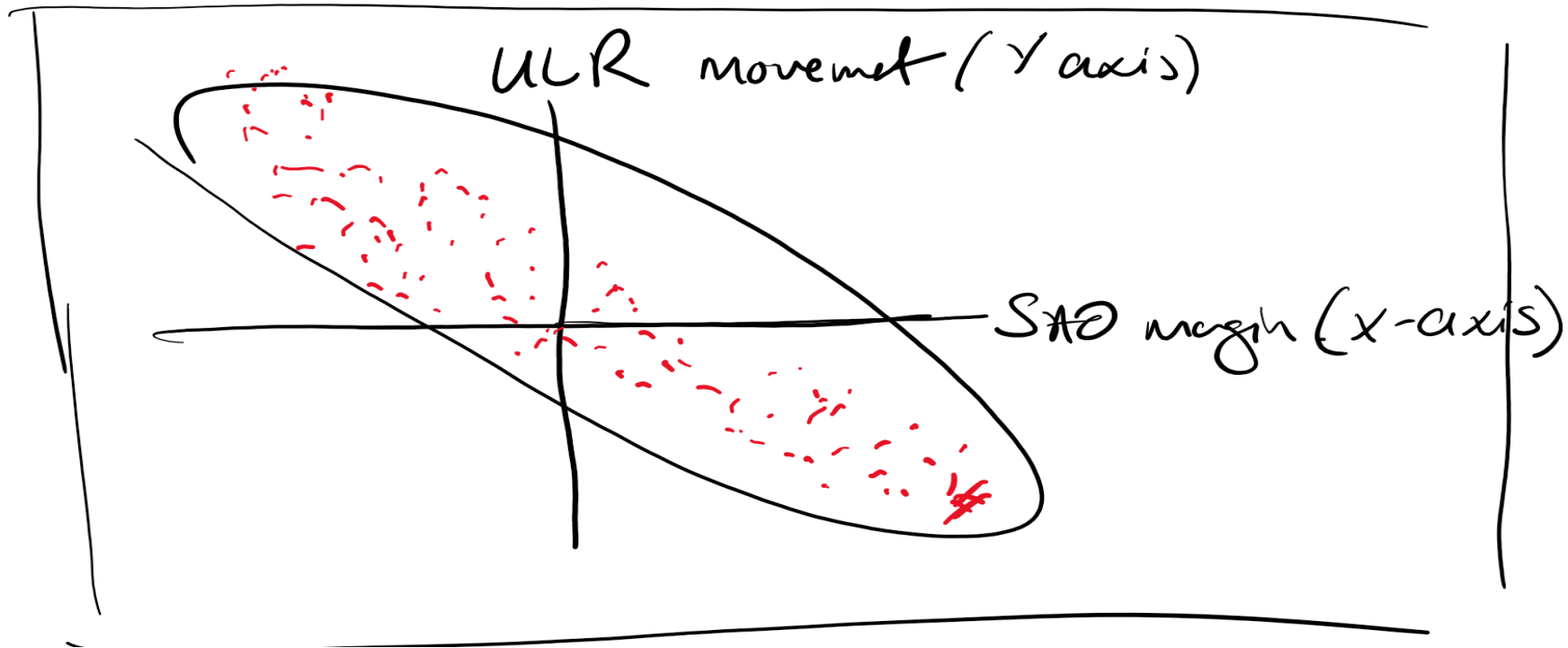
NM General Liability US

Comparison of ULR progression appears unhelpful

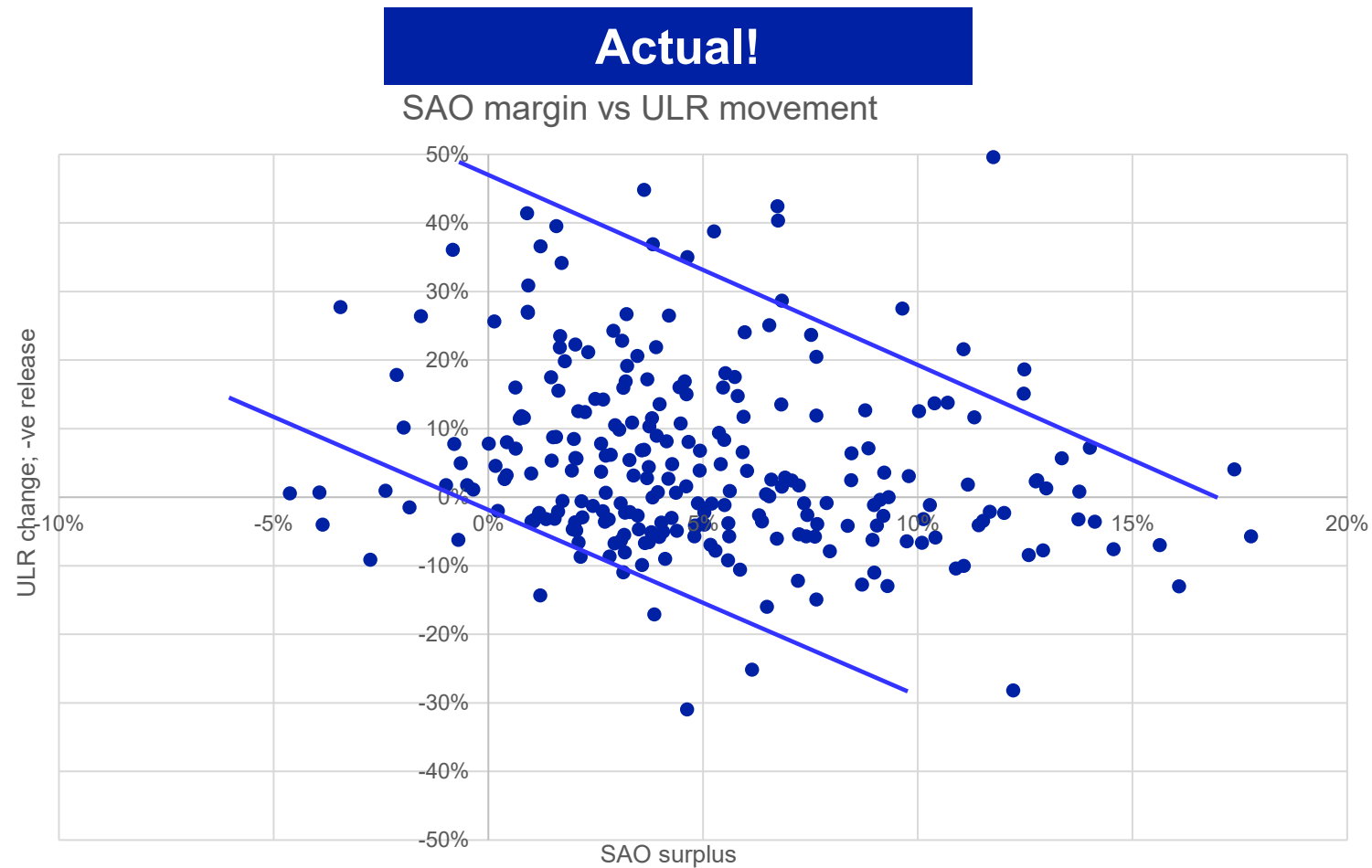


SAO highly predictive?

Hope

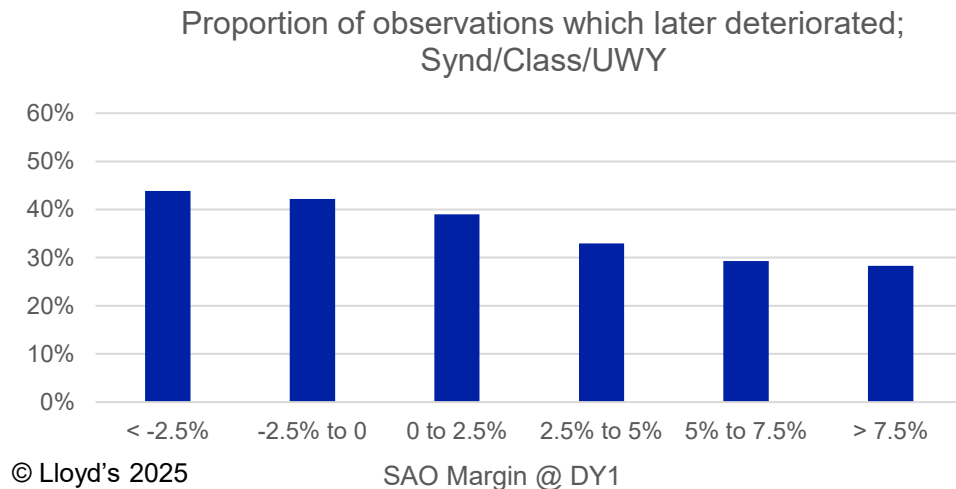
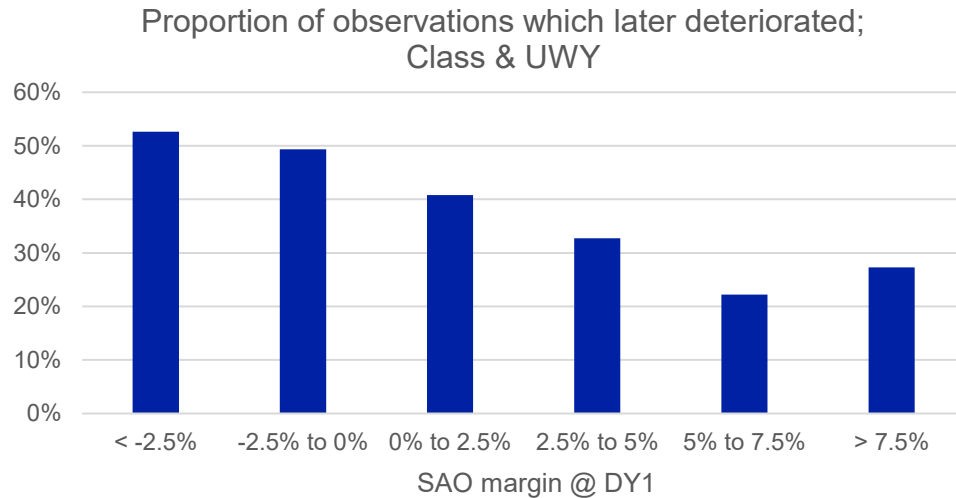


SAO highly predictive?



SAO margin

Analysis of SAO margin at DY1 yields some predictiveness



- Aggregating observations demonstrates **some insight can be gained** from SAO margin analysis.
- Lower SAO margins tend to result in a higher proportion of future reserve deteriorations.
- More indicative when aggregating all syndicates.
- We expect managing agents to consider the SAO comparisons and ensure relevant stakeholders are informed where material differences exist.

2025YE SAOs

Housekeeping

2025YE SAO updates

- Risk codes have been replaced with Lloyd's LoB; SAO template to be adjusted.
- Immaterial changes to the Valuation of liabilities.
- QMA 223 will remain unchanged.

Submission	Deadline
Managing Agents to Submit Signing Actuary Details	28 November 2025
Worldwide Statements of Actuarial Opinion (SAO)	19 February 2026
SAO Addendum Return	19 February 2026
US Trust Fund SAO	13 February 2026
SAO Template	23 February 2026
SAO Reports	30 March 2026

SAO report feedback

- Wide variety of reporting for the class level reporting. Specifically for areas of material difference.
- Commentary concerning differences in key judgements including rationale for the difference in opinion.
 - Patterns and IELRs are the two primary areas where differences exist.
- Assumptions and judgements adopted from the managing agent (e.g. Specific IBNRs, Claim watchlist) need to include derivation and sufficient validation of the appropriateness.

SAO summary

SAO is a core Lloyd's oversight tool

2024YE SAO margins are the highest since 2015.

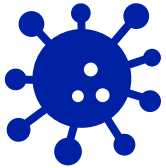
SAO margin analysis is a useful indicator of reserve risk

Agents & SAO providers should rationalise their reserve selections in areas with a SAO deficit.

Key Uncertainties for 2025 Year-end

Fraser Walsh – Senior Actuarial Associate, Reserving

Uncertainty on the horizon



Pandemics



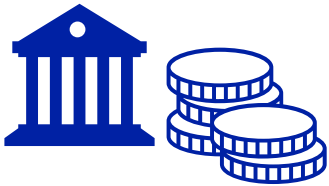
**Geopolitical
tensions**



Cyber



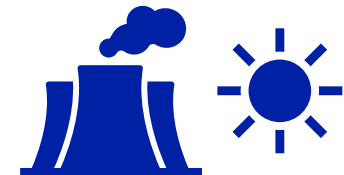
**Forever
Chemicals**



**Banking sector
crisis**

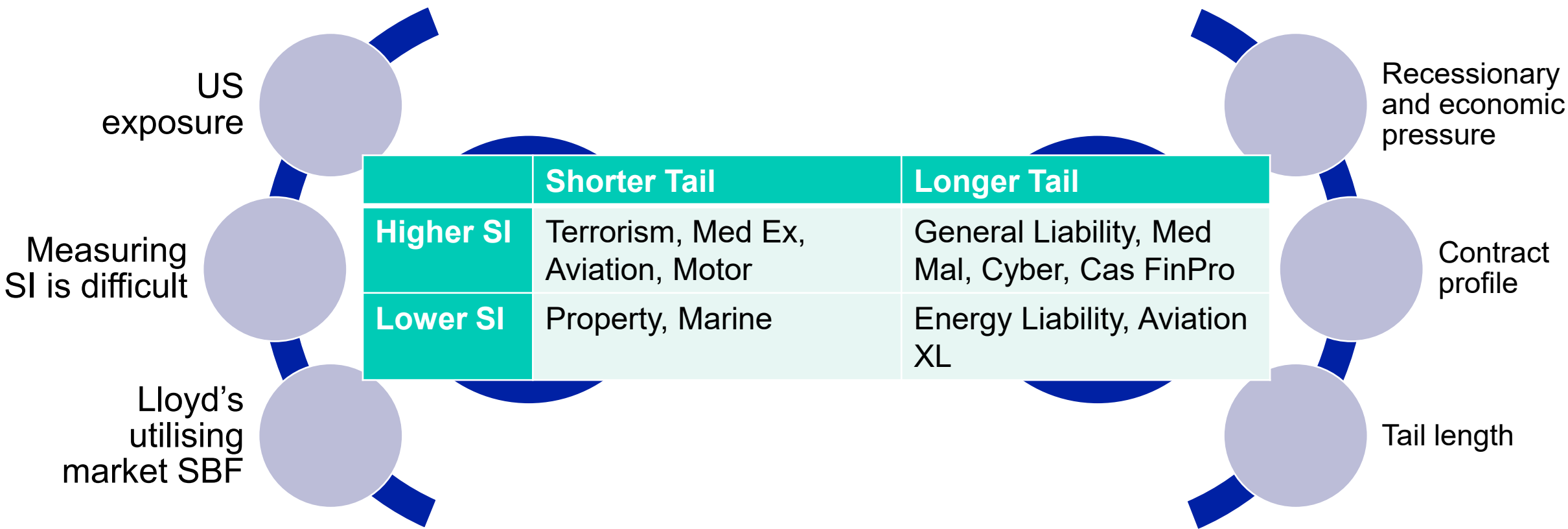


Recession



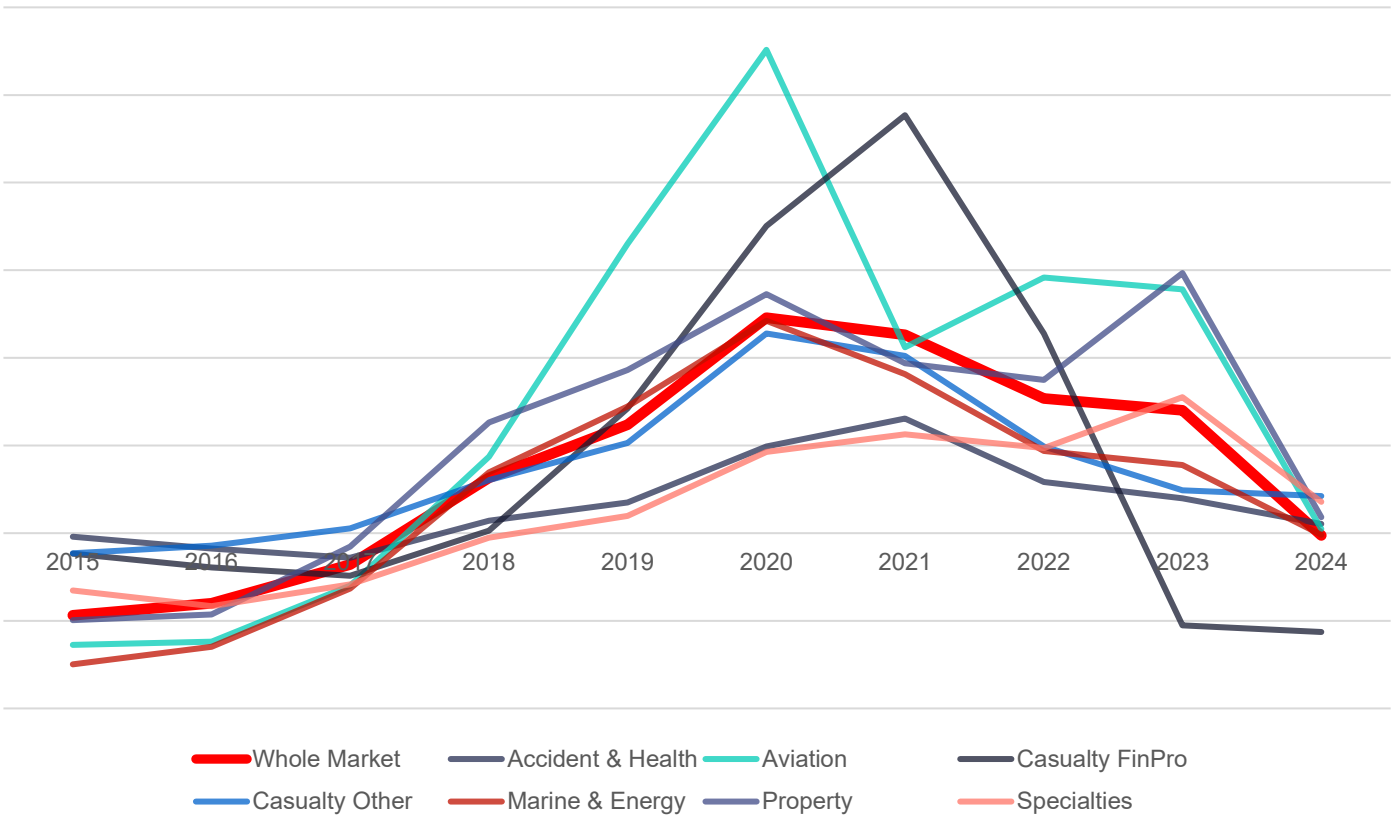
Climate change

Inflation: The Social kind



A Softening Market

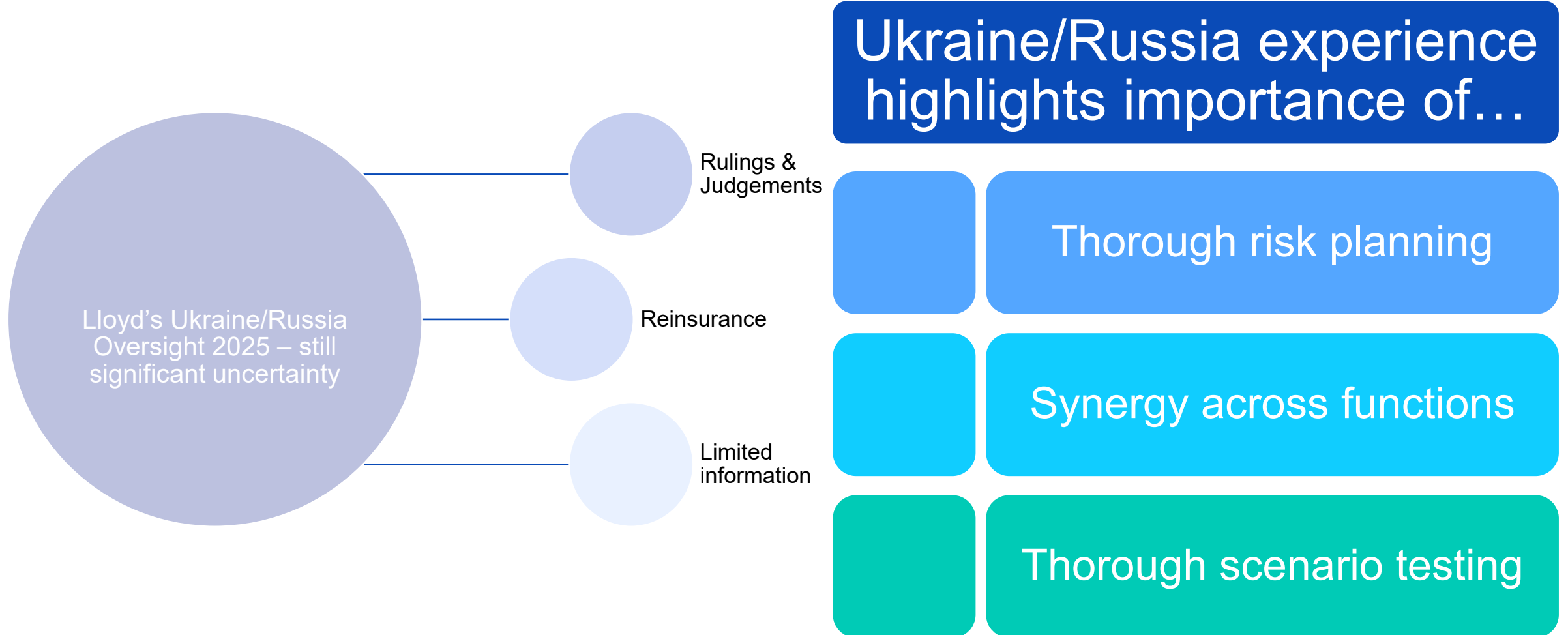
Lloyd's has seen rate falling across almost all areas



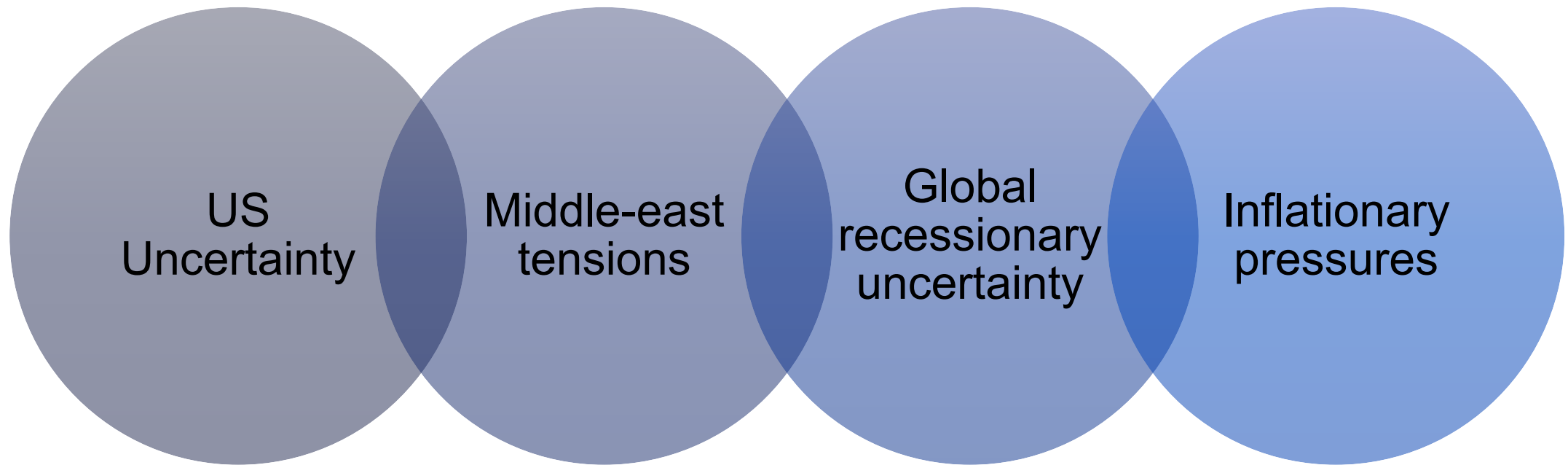
Syndicates should consider

- Underwriting impacts
- Approach consistency
- IELR

Ukraine/Russia (long tailed cats)



Macroeconomic



Closing and Q&A

Emma Stewart – Chief Actuary

So what does this all mean for 2025 Year-end?

For Signing Actuaries and Syndicate Actuaries

- Lots to think about
 - Market Conditions and rate
 - Uncertainties and the volatile risk environment
 - Interconnected nature
- How uncertainties should be incorporated
 - Best estimates?
 - Margin?
 - Uncertainty Wordings?
 - Capital?
- The importance of data, early indicators and feedback loops to react without delay
 - The insight from SAOs is incredibly valuable to you and to us

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