



CASUALTY ANALYTICS PLATFORM



Ever wished for the kind of insight on liability exposures that you have for property?
 The Casualty Analytics Platform helps Chief Underwriting Officers, Chief Risk Officers and their teams understand and start to quantify their liability exposures in the context of supply chains.

CASUALTY PORTFOLIO MANAGEMENT

Using the latest Network Mapping techniques, it is now possible to visualise the entire supply chain in high resolution, zooming in through 6 levels into over 2,000 unique industry sectors.

Your existing policy data can be enriched with detailed information from millions of companies and corporate groups to help you achieve a more precise view of your liability exposures.

Relationships between liability exposures within a portfolio become clear in the context of an interconnected map of industry sectors built into the platform using over 1 million hierarchical trade flows.

Potential accumulations are instantly recognisable, giving you the ability to manage your portfolio across different lines of business.

KEY BENEFITS:

- Manage portfolio vulnerabilities and opportunities
- Provide insight into portfolio accumulation, diversification and concentration
- Understand conglomerate structures and underlying activity
- Understand complex links between trade sectors

UNDERSTANDING SCENARIO LOSSES

Casualty events are difficult to predict as the rapidly changing legal, economic and trade environment means that the past is only a starting point for considering future events.

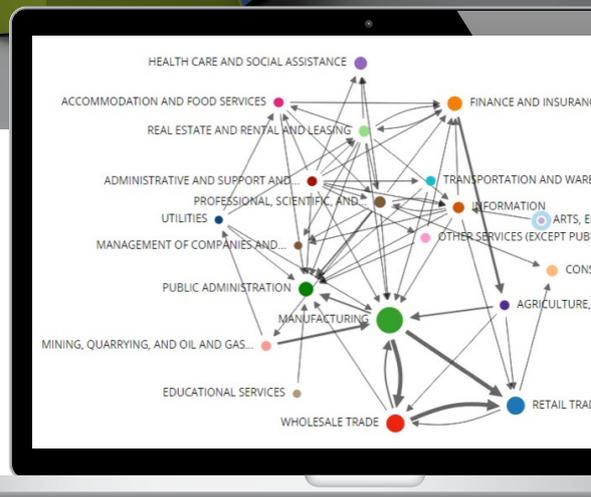
Historic, emergent and emerging risks can be modelled by designing scenarios based on any aspect of the supply chain.

Transparent parameterisation, informed by your expert knowledge, creates a full evidence chain that enhances a scenario's credibility.

Losses are calculated immediately and may be stress tested in real-time, showing the impact of an event on your portfolio.

KEY BENEFITS:

- Design and build complex modular scenarios that can be run on a consistent basis
- Understand how your portfolio may be impacted by losses as risks propagate across the supply chain
- Provides information to help you consider policy terms and manage your portfolio



Interested in trying Arium's Casualty Analytics Platform?

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