

Aon Benfield Analytics

Actuarial

Aon Benfield takes an innovative approach to create solutions for its clients' needs. Combining high caliber professional skills with a thorough understanding of the market, Aon Benfield's experienced and accredited actuaries provide astute advice and develop innovative risk solutions to resolve clients' most complex challenges.

Aon Benfield was the first reinsurance intermediary to add actuaries to broker teams.

Highly regarded throughout the industry, our actuaries are engaged in projects that span property and casualty lines and all classes of traditional and non-traditional reinsurance and capital market transactions. The team's expertise is far-reaching and includes:

- Capital adequacy
- Capital allocation
- Risk/return trade offs
- Reinsurance optimization
- Risk modeling
- Rate monitoring
- New product pricing
- Best practices
- Other actuarial research

Aon Benfield's actuarial professionals are also a fundamental element of its research and development initiatives, and collaborate closely with the reinsurance account team to perform traditional exposure and experience analyses, including:

- Volatility measurement, expected outcomes, and the impact of adverse events
- Development of exposure and experience reinsurance rate indications based on a client's policy profiles, premium, and loss experience
- Evaluation of loss development patterns, loss distribution curves, trend factors (including frequency and severity observations), and historical and projected ultimate loss ratios and rate changes

Moreover, the insight and expertise Aon Benfield's actuaries provide leads to a deeper understanding of a client's portfolio, as well as better reinsurance design, price, and placement. They advocate on a client's behalf, working closely with reinsurers in what can be complex negotiations to help ensure that the proposed reinsurance transaction is well positioned.

Aon Benfield's strong reputation has led to many of the world's leading insurers, reinsurers, underwriting pools, and government entities to employ our consultancy services and independent technical analysis of reinsurance and risk mitigation strategies.

AON BENFIELD

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Pointing the way forward with
expertise and technology that optimize your
risk management strategies.

Leaders in analytics innovation.

