

SRS Actuarial Services

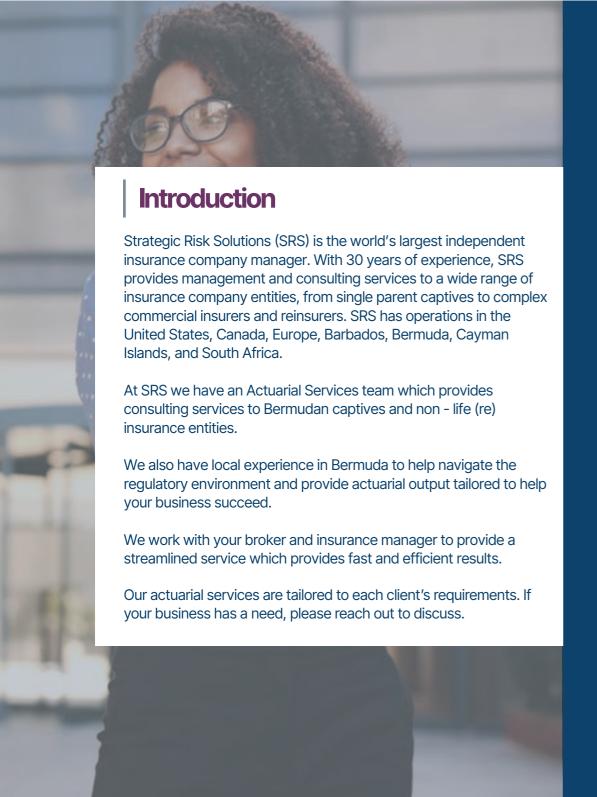
Bermuda

✓ Unbiased Advice - Custom Solutions

▼ Trusted Partner - Proven Quality of Service

✓ The Industry Best - Working for You

✓ Global Capability - Local Expertise



Our Services

We can support your regulatory requirements with the Bermudian Monetary Authority (BMA) by:

- > Actuarial Review of Claims Reserves including Loss Reserve Specialist Opinions (LRSO) by Loss Reserving Specialists appointed to the BMA.
- > Bermudan Economic Balance Sheet including calculation of the Technical Provisions and of the Risk Margin.
- > Calculation of Financial Market Stress Scenarios and Interest Rate Sensitivity for the year end filing as specified by the BMA.

Using actuarial models and techniques we can help support your business decisions:

- > Pricing and premium setting.
- > Loss Reserving and Capital Modeling.
- > Financial and Capital projection.

We appreciate that markets and insurance requirements are continuously changing, we can support by:

- > Performing a Captive Feasibility or Risk Optimization Study.
- > Providing IFRS 17 guidance, calculations, and implementation.
- > Providing actuarial support for BMA Rating applications.

Our actuarial engagement work complies with Actuarial Practice Standards (APS) and relevant Technical Actuarial Standards (TAS).

Focus on: EBS and BSCR Support

The below case study provides an overview of an SRS Actuarial Project to support a Class 3A Insurer with year-end BMA regulatory requirements. As part of our project scope, we would include providing support with responses to any queries raised by the BMA.

We have created a streamlined process with your insurance manager to generate fast and efficient results. We maintain independence as an Actuarial Team, but within SRS International we have clear communication channels with your insurance manager. This means a quicker handover between each step and faster results for you.

GAAP Financials

We are provided reserves* from GAAP financial statements.

Actuarial Calculations

Calculations of claims provision and premium provision for the technical provisions.

BSCR

Using details of the technical provisions, the Insurance Manager populates the BSCR.

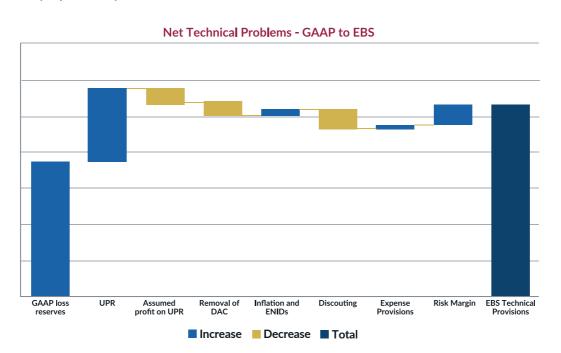
Risk Margin

Using the results from the BSCR, the Actuary calculates the risk margin and completes the Technical Provision Calculations.

SRS Models

Use SRS Models to calculate Stress Scenarios & Interest Sensitivities on the balance sheet as specified by the BMA.

^{*} We also have the capabilities to expand this project and provide claims reserves assessments.



Building Your Team

Strategic Risk Solutions

The Industry's Best Working for You

At SRS we have a global reach with local experts. We appreciate the intricacies of each location's regulatory requirements and can provide streamlined reporting using our range of bespoke in-house tools. Our actuarial teams have years of experience in supporting clients across various industries with a wide range of risk profiles.



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