



Reinsurance Actuary

Validus Holdings Limited (the "Company") is a NYSE listed company, with operations primarily consisting of a Class 4 reinsurer writing short tail property catastrophe lines of business in Bermuda (Validus Reinsurance, Ltd.) and a Lloyd's syndicate in London. Reporting to the Chief Actuary, the Reinsurance Actuary will be responsible for a variety of functional areas including, but not limited to, pricing, profitability analysis, risk management and economic capital support.

Responsibilities will include but are not limited to:

- Providing pricing support in respect of Marine, Energy, and other reinsurance classes of business as required
- Developing procedures to monitor and report regularly on rate movements in all reinsurance classes and loss cost trends in respect of underlying/primary lines of business
- Providing support to Underwriting team with respect to annual planning process including assistance with premium, loss, and expense projections
- Providing loss distributions and other data to parameterize capital model
- Maintain, update, and enhance exposure aggregation tools

The successful candidate will meet the following requirements:

- Bachelor's degree in mathematics, statistics, or related field
- Actively pursuing actuarial qualifications from Institute of Actuaries, Casualty Actuarial Society, or similar bodies. Must have passed at least 4 CAS exams (or foreign equivalent)
- 4 – 6 years of insurance or reinsurance experience including large account or reinsurance pricing
- Sound understanding of stochastic simulation modeling
Familiarity with commercial catastrophe models (RMS, AIR, EQE)

If your experience and ambition matches the above criteria, please send your resume and covering letter highlighting your experience as relevant to the role to:

Human Resources
Validus Re Ltd.
Bermuda Commercial Bank Building
Suite #1790 48 Par-la-Ville Road
Hamilton HM 11

Email: recruiting@validusre.bm
Fax: 441.278.9091

All applications must be received by close of business on 17 June 2011.

For additional information on Validus Reinsurance Ltd., please visit our website: www.validusre.bm