



Assistant Vice President, Capital Solutions

Our client, **Tokio Millennium Re**, requires an Assistant Vice President, Capital Solutions.

Tokio Millennium Re AG, Bermuda Branch is a subsidiary of Tokio Marine & Nichido Fire Insurance Co. Ltd., Japan's oldest and one of its largest non-life insurance companies, and is engaged in property & casualty reinsurance and in market solutions. The Company has its headquarters in Zurich, Switzerland with branches in Bermuda, Australia, U.S.A. and U.K.

The company is seeking an Assistant Vice President, Capital Solutions. This position is responsible for assisting with the research activities primarily in catastrophe risks, establishing effective and efficient risk modeling framework, contributing to the development of the pricing/risk aggregation/risk management system in collaboration with analysis, actuarial and risk management.

Duties and responsibilities will include but are not limited to:

- Assist with the development of risk modeling solutions to effectively monitor risks and their associated rewards
- Incorporate scientific and insurance knowledge into TMR's risk modeling in advance of their incorporation into vendor models
- Sustain cutting-edge capabilities to improve completeness and validity of modeling data
- Assist with developing and maintaining knowledge center to capture and advance understanding of risk management practices
- Maintain and improve the speed, and accuracy of modeling processes
- Assist with the development of leading-edge pricing metrics to shape optimal global portfolios for TMR and their partners
- Improve the assessment of model parameter uncertainties and correlation of risks in various portfolios
- Develop business analytics, data visualizations and reporting dashboards
- Any other duties as required by management

Minimum required skills, education and experience include:

- A university degree in the field of Engineering, Applied Sciences, Economics, Mathematics, or a related field
- A minimum of 7 years of experience in the reinsurance industry in a similar role
- Proven ability to enhance profitability of catastrophe-exposed reinsurer through the development of superior risk management processes and consistent global practices
- Experience in managing internal (underwriting, actuarial, R&D) as well as external (partner, vendor, consultant) relationships to contribute to a productive team environment
- Thorough knowledge of advanced catastrophe modeling and analytical software as well as Microsoft Office products
- The ability to work extensive hours during busy season
- The ability to perform advanced statistical, seismological, meteorological, and/or predictive analysis is an asset

Please submit applications to Bermuda Executive Services Ltd for the attention of Cindy Robbins at crobbs@queenmgt.com

Closing date for applications: March 16th, 2018

Bermuda Executive Services Ltd.

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