

# Catastrophe Risk Analyst

Reporting to the **Senior Vice President & Chief Actuary**, you will have primary responsibility for catastrophe modeling and exposure/aggregation management and reporting the results both internally and externally. This role requires a dynamic individual with a strong analytical background, the aptitude and competence to work with minimal direction and the ability to liaise with various departments throughout the organization.

## Key Duties and Responsibilities:

- Provide catastrophe modeling support/analytics to the Actuarial and Underwriting teams
- Review underwriting submissions, perform exposure data evaluation, data cleansing and geocoding and run catastrophe models
- Evaluate catastrophe model output, perform portfolio analyses and explain results both internally and externally
- Provide catastrophe modeling support in the ceded reinsurance renewal processes
- Maintain aggregation monitoring tools and create and distribute regular management reports on aggregation risk and compliance with risk tolerances
- Work with brokers, consultants and catastrophe modeling vendors to ensure access to the appropriate and current exposure and catastrophe modeling tools
- Assist with regulatory filings and rating agency presentations
- Other related duties, as required

## Qualifications and Experience:

- University degree in Mathematics, Finance, Insurance or related field
- Minimum of five years related work experience within the property/casualty (re)insurance sector in a catastrophe modeling role
- Expert knowledge of catastrophe modeling software (RMS or AIR) and applying those models to energy and commercial property insurance
- Experience working with exposure management and geovisualization software (preferably SpatialKey and Clarksons)
- ACII or CPCU designation
- Catastrophe risk model certification (RMS or AIR)

## Required Competencies, Skills and Abilities:

- Highly proficient in SQL, Excel and MS Office suite
- Detail oriented with advanced analytical and problem solving skills
- Excellent verbal and written communication skills
- Strong work ethic, commitment to meeting deadlines and the ability to work well in a small and highly efficient team

If you are a Bermudian, a spouse of a Bermudian or a PRC holder, and your experience, talents and ambitions match our requirements, we would like to hear from you. Oil Management Services Ltd. is an equal opportunity employer and is committed to training and developing its employees.

Please apply in confidence and in writing, including your resume and a detailed cover letter setting out why you are a good fit for this role, by email to:

[hr@omsl.bm](mailto:hr@omsl.bm)

**NO AGENCIES PLEASE**

**CLOSING DATE:  
FRIDAY, MAY 8, 2020**

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