



## Research Analyst

AlphaCat Managers Ltd., is a core element within the Validus Group strategic initiative to expand into capital market activities by participating in the market for alternative asset-class Insurance Linked Securities (ILS). Reporting to the EVP & Portfolio Manager, the Research Analyst will assist in reviewing potential reinsurance and ILS investment opportunities, analyzing existing fund holdings and compiling internal and external portfolio reports.

**Responsibilities include, but are not limited to:**

- Coordinating catastrophe risk modeling of individual reinsurance and ILS transactions with Validus Research personnel
- Maintaining risk profile details of portfolio transactions within Validus internal database
- Managing development of software tools to analyze potential investments and portfolio holdings
- Preparing portfolio exhibits for monthly investor newsletters
- Completion of bespoke analyses of investment portfolios or the reinsurance market

**The successful candidates will meet the following requirements:**

- Post-graduate degree in Finance or related subject from accredited university preferred, bachelor's degree required.
- Minimum three years of experience using commercially available catastrophe models to analyze risk transactions including catastrophe bonds
- Knowledge of reinsurance and ILS market and familiarity with common transaction terms
- Preference given to programming experience in technical computing languages such as SQL, VBA, R, Matlab or similar
- Knowledge of collateralized reinsurance and ILS market preferred
- Proficiency with Microsoft Office suite of applications

Please send your resume and covering letter highlighting your experience as relevant to the role to:

Human Resources  
AlphaCat Managers, Ltd.  
Suite #1790 48 Par-la-Ville Road  
Hamilton HM 11

Email: [recruiting@validusre.bm](mailto:recruiting@validusre.bm)  
Fax: 441-278-9091

**All applications must be received by close of business on March 19, 2013.**