A Member of MS&AD INSURANCE GROUP

## MSI GuaranteedWeather Seeks a Quantitative Analyst

This is a unique career opportunity for a skilled quantitative analyst interested in the impact of weather on business operations as well as agricultural and energy commodities. Do you enjoy working in a team environment with clients to develop unique risk management solutions? Do you want to be on the cutting edge of global weather risk management? Are you interested in supporting the development of weather-centric commodity trading strategies and comfortable working independently? Thinking outside the box? If this sounds like you, we believe you are a candidate for this position.

MSI GuaranteedWeather, a wholly owned subsidiary of Mitsui Sumitomo Insurance Co., Ltd. and part of the global MS & AD Insurance Group, offers industry leading weather risk management products designed to allow its customers to protect against the adverse impact of weather on business operations. The company also has a proprietary trading group active in the agricultural and energy markets where independently developed weather-centric trading strategies are executed. The successful candidate will work closely with MSI GW's traders, underwriters and IT team to develop, implement and manage trading strategies and new weather risk management products.

The Quantitative Analyst position includes:

- Competitive Salary Based Upon Experience
- Opportunity to Participate in Profit Sharing Program
- Comprehensive Retirement Plan with Employer Match
- Comprehensive Group Health Benefits

## **Job Requirements**

- College degree, preferably in statistics, computer science, engineering or applied mathematics (experience will be considered for those that do not satisfy this requirement)
- Experience in the commodity and/or weather risk management markets preferred, but not required (experience with quanto/dual trigger transactions a plus)
- Strong analysis skills and the ability to move between general and specific scope when analyzing and modeling complex weather and commodity related datasets to produce trading strategies and/or modeled outcomes
- Solid understanding of finance, financial analysis and capital markets
- Demonstrated ability to develop best-practice spreadsheet-based financial models for purposes reporting, scenario-planning and what-if analysis
- Programming experience beneficial
- Excellent communication skills
- Self-starter, ability to work/accomplish objectives with minimal supervision
- Some travel may be necessary