Risk Manager – Fire Protection Specialist #406716

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Job Description
Amazon's Asset Risk Management team is seeking a Risk Manager who will evaluate, analyze, and prioritize various risk improvement strategies. In this role, you will own everything from performing deep dive analyses for individual projects, to monitoring general risk trends by geography, in order to understand and drive risk improvement throughout the organization. You will be responsible for understanding the business impact to various risk improvement approaches, and partnering with the business to find the most effective solution to reduce risk. Reporting to the Asset Risk Manager within Treasury, you will join a team that is responsible for assessing, mitigating, and managing fire and natural hazard risks globally. While individual sites and business units are responsible for managing risk at their locations, the Asset Risk Management team evaluates and prioritizes risk reduction recommendations, and develops the processes, procedures, and accountability structure that drives down risk throughout the organization globally. You will partner across the organization to shape the future of Amazon's evolving risk profile.

Property Loss Avoidance and Management
- Evaluate, communicate and drive loss control improvements throughout global locations to physically protect properties against fire, natural hazards, and equipment breakdown.
- Evaluate management systems, practices, and conditions relative to Amazon's risk appetite, including fire system impairment management, hot work management, storage practices, and emergency response practices. Develop and improve global programs and practices. Educate and guide internal partners on program implementation.
- Facilitate insurers and outside consultants to perform reviews of storage configuration, fire system and building design changes to ensure conformance with our risk appetite and internal standards.
- Act as liaison between insurers and company locations to facilitate successful audits of key locations.
- Review insurance recommendations, prioritize findings, and identify network fire safety, natural hazard, and general risk trends.
- Partner with Facilities, Engineering, Operations, Real Estate, Safety, and Loss Prevention to lead successful resolution of risk improvement projects.
- Quantify and communicate the business and financial impact of insurance recommendations and risk exposures to internal stakeholders and business leaders.
- Quantify the business impact of impairment of key processes and support the safety and business continuity teams in developing strategies to avoid or mitigate the business impact.
- Identify new and emerging property risks to the company. Perform individual research to thoroughly understand the risk and education internal stakeholders on the potential impact. Leverage outside consultants to develop optimal technical solutions to reduce the risk to the organization.
- Support operations globally in troubleshooting fire system issues, impairments, and general fire prevention inquiries.
- Assist the risk management team with monitoring of property losses that could give rise to an insurance claim.

Construction Project Coordination
- Act as liaison between insurers and construction teams in plan review for small and large construction projects.
- Develop the business case to internal stakeholders for incorporating property loss prevention features into designs, including estimating cost of improvements to incorporate into project budgets.
- Participate in the development and improvement of global design standards, with a focus on Europe and Asia.

Basic Qualifications
- BA/BS degree, preferably in engineering, math, or science
- 6+ years’ experience in fire prevention and fire protection in warehousing and/or data center operations, including field operations, design or plan review, and consulting.
- Familiarity and experience with NFPA, FM Global, IFC, and other global fire protection codes and standards
- Knowledge and experience in the commercial property insurance industry, including review, validation, and prioritization of insurer recommendations.
- Experience developing and analyzing loss expectancy calculations, including Maximum Foreseeable Loss (MFL) or Expected Maximum Loss (EML) calculations.
- Experience managing service providers, insurers, and vendors to facilitate technical risk analysis of physical assets.
- Advanced computer skills including Word and Excel, and basic data analytic capabilities.
- Must be well organized, detailed oriented and able to adjust to changing priorities.
- Strong interpersonal and communication skills, with ability to professionally communicate both verbally and in writing with employees and outside partners, recognizing and appropriately responding to others’ perspectives.
- Available for domestic and international travel.

Preferred Qualifications
- CFPS or EIT/PE in Fire Protection Engineering
- Familiarity with global fire codes outside of North America
- Working experience managing or advising on property risks within Asia (China, India, Japan) and Europe
- Strong data analytics skills, including use of spreadsheets, RMIS, computer modeling.
- Experience investigation and managing property claims or property losses.