

SIGMA / 7 **PARAGON**
RISK ENGINEERING

Paragon Risk Engineering

Digital Training and Exercising



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Paragon Risk Engineering, an S7 company, is a world leader in risk engineering with over 200 engineers on five continents. Offering industry experience in manufacturing, molten materials, pulp and paper, power generation, and chemical sectors; our team of qualified risk engineers can rapidly deploy to a client's work site to conduct property risk evaluation and mitigation services, business continuity assessments, and specialized inspections.

Paragon drives risk improvement outcomes through strong recommendation support processes, cost effective protection alternatives, and the development of management platforms. Downstream impacts of major physical loss can have a catastrophic effect on business, and we work in partnership with clients at both the location and corporate levels to provide in-depth analysis of financial impacts, coupled with loss mitigation and business continuity programs.

As part of our sustainable resilience approach our team also provides best-in-class training and exercising solutions, including the use of eLearning, videogames, Train the Trainer programs, and simulation-based exercising. Our solutions are aligned to NFPA standards and property insurance loss prevention best practice.

The Paragon knowledge building, exercising, and testing program includes eLearning training, immersive videogame exercising, and crisis management team simulation-based testing for those:

- Implementing the work
- Directly supervising the work
- Responsible for standards and compliance

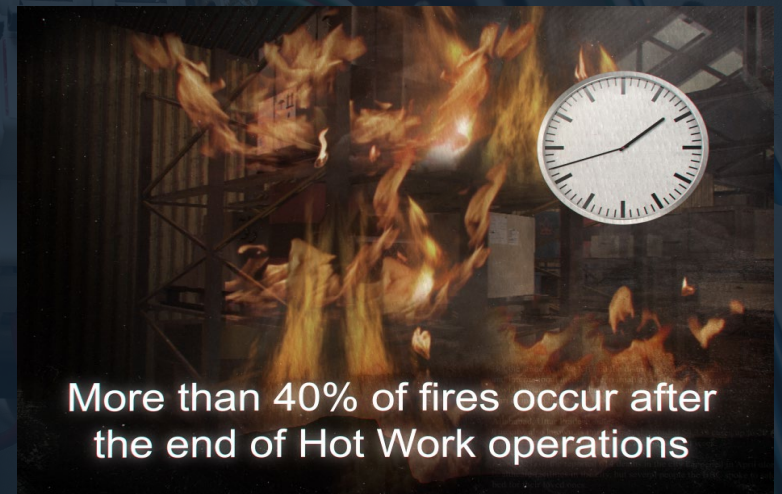
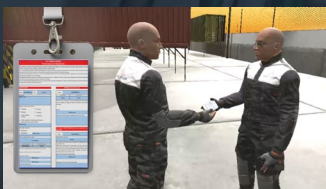
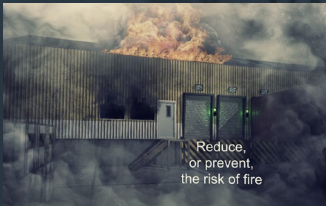
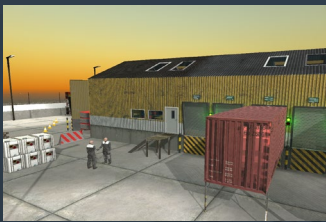
Formal management programs, effective standards-based practices, and developing knowledge and skills across multiple learner groups will significantly reduce the frequency and severity of property loss incidents. The Paragon training and exercising solution not only reduces the instances and impacts of property related loss; it also demonstrates to insurers, clients, and business partners the focus and professionalism of an organization's mature and standards aligned risk management approach.

Our training, exercising, and testing solution provides direct knowledge provision through micro eLearning modules, exercises knowledge application through immersive videogames, and then tests leadership responses to an incident through simulation-based crisis exercise tabletops. Our program can be provided in any language, can be self-hosted, or can be modified to meet the unique needs of your organization.

Our curriculum currently covers:

- Hot Work risk management
- Water damage risk management
- Impairment management and reporting
- Emergency response to fire incidents
- Process change management procedures
- Warehouse protection management
- Electrical systems: maintenance and infrared
- Ignitable liquid storage: bonding and grounding
- Wildfire risk management
- Lithium battery safety
- Solar power safety
- Fire detection management
- Business Continuity Management Plans
- How to read a Risk Report
- Fire protection inspection, testing and maintenance

- Tailing dam safety and disaster management
- Laundry fire safety
- House keeping management
- Automated Storage and Retrieval Systems



Please contact Paragon if you would like a demonstration of our training solutions or consulting services.

Paragon can also design-build any training content to meet a client's organizational needs, down to an individual site level.