



## Incident Investigation Workflow with Process Safety Enterprise®

A web-based workflow process and project management solution

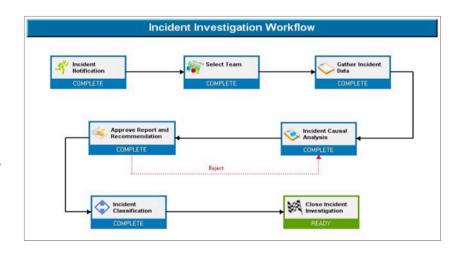
Process Safety Enterprise® is the ultimate enterprise system that administers workflows, manages data and documents, enables knowledge sharing, and enhances communication and collaboration.

## **Incident Investigation Workflow**

The Process Safety Enterprise® Incident Investigation module will manage your entire incident reporting and investigation process. This module contains the following workflow tasks:

- **Incident Notification:** Ensures that regulatory and company notifications have been communicated following an incident
- Select Team: Allows the incident team to be selected based on the type of incident
- Gather Incident Data: Creates a library within Process Safety Enterprise® to store incident data in the following categories: people, physical, electronic, position, and paper
- Incident Causal Analysis: Allows a root-cause analysis to be conducted and documented using the Comprehensive List of Causes technique
- Approve Report and Recommendations: Allows an incident report to be reviewed and approved online
- Incident Classification: Allows an incident to be classified to allow for incident-trend analysis, as well as sorting for use in PHA

Process Safety Enterprise® allows the incident investigation process to be managed online from the initial reporting of the incident to closure.



Relevant data is stored in a unique library created for each incident. Recommendations can be entered and tracked within Process Safety Enterprise®. As each task is completed, the appropriate individuals are notified by email to ensure that the workflow proceeds in a timely manner. The workflow can be implemented at multiple locations simultaneously using the organization chart for each facility. At the corporate level, company-wide incidents can be managed and analyzed for all locations worldwide.





## **About ioMosaic Corporation**

Through innovation and dedication to continual improvement, ioMosaic has become a leading provider of integrated process safety and risk management solutions. ioMosaic has expertise in a wide variety of areas, including pressure relief systems design, process safety management, expert litigation support, laboratory services, training and software development.

ioMosaic is an integrated process safety and risk management consulting firm focused on helping you manage and reduce episodic risk. Because when safety, efficiency, and compliance are improved, you can sleep better at night. Our over 300 years of combined industry expertise allow us the flexibility, resources and capabilities to determine what you need to reduce and manage episodic risk, maintain compliance and prevent injuries and catastrophic incidents.

Our mission is to help you protect your people, plant, stakeholder value, and our planet.

- Auditing
- Chemical reactivity management
- Combustible dust hazard analysis (DHA) and testing
- Due diligence support
- Effluent handling design
- Pressure relief and flare system design
- Facility siting
- Fire and explosion dynamics
- Incident investigation, litigation support, and expert witness

- Liquefied natural gas (LNG) safety
- Pipeline safety
- Process engineering design and support
- Process hazard analysis (PHA)
- Process safety management (PSM)
- Quantitative risk assessment (QRA)
- Risk management program development
- Structural dynamics
- Training
- Software solutions
  - Process Safety Enterprise<sup>®</sup>
  - Process Safety Office<sup>®</sup>

For more information on ioMosaic, please visit: www.ioMosaic.com

