# **Visium**kms

**Visium**KMS Operational Risk Management Solution



# Maintaining a competitive edge whilst protecting your workforce, the environment and meeting complex regulatory requirements, is critical to success.

**Visium**KMS is a fully automated, web-based suite of management tools that provides companies with the process and insight they need to manage risk and safety effectively.

Using experience gained through delivering enterprise Environmental, Health & Safety (EH&S) information management systems to leading global Fortune 500 customers, **Visium**KMS reduces the time required to manage change, track corrective and preventive actions, conduct risk assessments, audit facilities and manage incident investigations.

**Visium**KMS aids efforts necessary to comply with the U.S. Occupational Safety and Health Administration's (OSHA's) Process Safety Management (PSM) Standard and the Risk Management Program (RMP) Rule. It also helps companies address the requirements of API RP-75, OSHAS-18000, ISO 9000 and ISO 14000.

### **Visium**KMS Technology

A development of a mature, proven solution that has been in use for more than 20 years, **Visium**KMS has been designed and developed by process safety management experts. Our solution is created for clients of any size, ranging from single sites to multiple, geographically-dispersed facilities that generate 3,000 or more Management of Change (MoC) processes per year.

The fully-integrated, web-based **Visium**KMS suite provides the information and visibility needed to remain competitive and compliant.

# **Visium** KMS (Knowledge Management System) is made up of a series of task modules.

These consist of:

- Resolution Tracker
- Investigator
- Risk Assessor
- Auditor
- Notification and Reporting (BadgerMail)
- Risk intelligence

Combined they provide the tools to deliver risk management optimization.

### **Visium**KMS



#### **Benefits**

**Visium**KMS benefits customers with lower operating costs, assured compliance with government regulations, avoidance of fines and sanctions, and demonstration of good corporate citizenship. Overall business benefits are achieved through:

- Understanding key safety performance indicators and metrics
- Central assessment and control of issues and risks
- · Sharing and acting on lessons learned
- Ensuring close-out of audits, inspections, work assignments and improvement actions

#### Visiumkms Overview

#### Resolution Tracker

Resolution Tracker has the exceptional ability to track all recommendations, regardless of source or purpose, from inception to closure. Unlike other solutions, Resolution Tracker allows you to manage in one module the entire universe of corrective action, both "in-kind" and "not-in-kind" change. Ad-hoc recommendations that do not fit your management of change (MoC) definition can be managed from collection to execution using your current work process. Ideas and recommendations can come from a variety of sources such as meeting minutes, improvement ideas, risk assessment, corporate audits, incident investigations and safety suggestions. With Resolution Tracker, you are able to monitor all of them through to completion; they will no longer "fall through the cracks."

#### Investigator

Investigator is a management tool designed for recording, analyzing, and sharing lessons learned from near-misses, actual incidents, or other unwanted events. Defined in terms of asset unavailability (reliability), safety, environment, quality, or security, these or any other events from which you want to document lessons learned can be leveraged for better future performance. Investigator has many user defined "pick-lists" and screens that can be used to log all incident data, including tracking safe and unsafe acts, safety tenets or other EH&S checklist items. Corrective actions from Investigator are seamlessly transferred to Resolution Tracker where they can be tracked to closure as Recommendations or MoCs.

#### Risk Assessor

Used by consultants and in-house experts since the late 1980s, providing risk assessments on thousands of processes worldwide. This tool facilitates recording Risk Assessments, including hazard and operability analyses (HAZOPs), checklists and what-ifs. Corrective actions from Risk Assessment Workshop are seamlessly transferred to Resolution Tracker where they can be tracked to closure as Recommendations or MoCs.

#### Auditor

Auditor is an enterprise grade solution for planning, conducting, and documenting any type of audit, review, inspection, or surveillance program under any protocol. Corrective actions from Auditor are seamlessly transferred to Resolution Tracker where they can be tracked to closure as Recommendations or MoCs.



"Helping companies to manage risk effectively."

## Notification and Reporting (BadgerMail)

BadgerMail is a fully configurable notification system that allows **Visium**KMS users to receive assignments and reminders of open action items via email. Escalation rules can be set up so that overdue items are notified to an appropriate supervisor.

BadgerMail can be customized with rules appropriate to each organization business unit and specific to the type of action or approval needed. Each BadgerMail type can be set to run on its own schedule, ensuring that the frequency of notification is appropriate to the task. Active links in the BadgerMail make it quick and simple to access the items to close them out in **Visium**KMS.

### Risk Intelligence

Risk Intelligence dashboards provide visualizations of key KPI measurements from the data within **Visium**KMS. Users can select from pre-configured key performance indicators, reports and charts to create their own dashboard configuration. Using filters it is possible to quickly focus on areas of interest, and drill down directly to the underlying data.

#### **KMS** Services

With a range of services and support, Visium KMS can guarantee successful deployment and return on your investment:

- Comprehensive implementation and training services
- Application hosting or "Software as a Service"
- 24 x 7 telephone or internet access to Support Desk
- User community website
- · User groups and conferences



www.visiumkms.com