## Bowtie Risk Management

## Risk Visualization in Aviation

19-20 April, 2017

**Hurst, Texas** 

Bowtie methodology is fast becoming the 'best practice' benchmark for risk analysis in the aviation and aerospace industries. This highly visual and interactive approach to defining and managing operational hazards is currently used by air carriers, rotorcraft operators, MROs and aerospace OEMS around the world to address the risk-based requirements of Safety Management Systems (SMS) as well as ISO 9001:2016 and AS9100D.

AeroDirections, LLC in conjunction with CGE Risk Management Solutions is delighted to present the following two-day BowTie Risk Management in Aviation training class in the Dallas/Ft. Worth area.

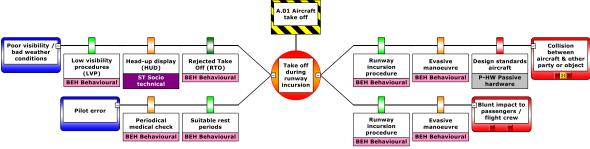
Wednesday, April 19, 2017

Risk Management Concepts in SMS, ISO 9001:2016 and AS9100D

The BowTie method in Risk Management

BowTie elements - Hazards, Top Events, Consequences, Threats, Controls (Barriers), Escalation Factors

Bowtie Construction—Interactive workshop for aviation risks (Part 1)- building the Bowtie



Thursday, April 20, 2017

Aviation Bowtie Examples: cross-industry views from air carriers, rotorcraft operators, MROs

Bowtie Construction—Interactive workshop for aviation risks (Part 2) - Managing the Bowtie

Control Types & Effectiveness, Linking to the Management System, Risk Assessment, Ownership

**Bowties in Safety and Quality Assurance-linking to audits and incidents** 

Applying what you've learned- analyzing hazards from your business

Attendees will develop a Bowtie model related to a hazardous operation in their business environment

Register at: https://aerodirections.regfox.com/bowtie-risk-management-in-aviation



Class offered at:

HURST CONFERENCE CENTER
1601 Campus Dr., Hurst, Texas 76054

