

P r o a c t i v e

BowTieXP

Purpose

Risk Analysis & Assessment of major hazards

Method

The Bowtie methodology
- structures data collection
- provides visual overview
- is easy to understand
- uncovers hidden relations

Standard

BowTieXP Standard is a very user friendly Bowtie analysis tool with many overview perspectives, extensive data linking options and much more.

Advanced

BowTieXP Advanced has many extras including: comparing case files, importing from excel and bowtie files, creating operational boundaries matrices and much more

Navigator

Comparable to PDF-reader; users can read the whole Bowtie analysis but cannot change anything in it. Available for both Standard and Advanced

Black BowTieXP

Purpose

A failed barrier analysis

Method

Tripod Causation Path

Enables users to include and display incidents into their existing Bowtie files. Detailed descriptive and analysis options of the occurrence of Top Events and the How & Why barriers have failed

R e a c t i v e

Investigator 3

Purpose

Incident Investigation & Analysis of High Risk Incidents

Method

- TOPSET for Data Collection & Investigation
- Tripod Beta for Analysis
- Root Cause for Analysis

Investigator 3 enables users to execute and plan a full and proper TOPSET incident investigation including storyboarding. For the analysis users are free to choose Root Cause Analysis or Tripod Beta. The software is very flexible, allowing the analyst much freedom

BlackBox Hassle-Free, Fast Incident Investigation

Purpose

Incident Investigation & Analysis of Low Risk Incidents

Method

- TOPSET for Data Collection & Investigation
- Root Cause for Analysis

BlackBox is very structured, easy to use incident reporting tool; very suitable for every day use by all employees. Users are obligated to follow predefined steps to make sure all relevant incident data is gathered