

visual risk assessment

# WHAT IS A BOWTIE?

A bowtie is a diagram that visualises the risk you are dealing with in just one, easy to understand picture. The diagram is shaped like a bow-tie, creating a clear differentiation between proactive and reactive risk management. The power of a bowtie is that it shows you a summary of scenarios in a single picture. In short, it provides a simple, visual explanation of risk that would be much more difficult to explain otherwise.

# Structure your thinking

New insights often emerge from bowtie workshops that were not identified by other methods. The highly visual and interactive nature of bowtie building ensures maximum involvement from all levels of the organisation.

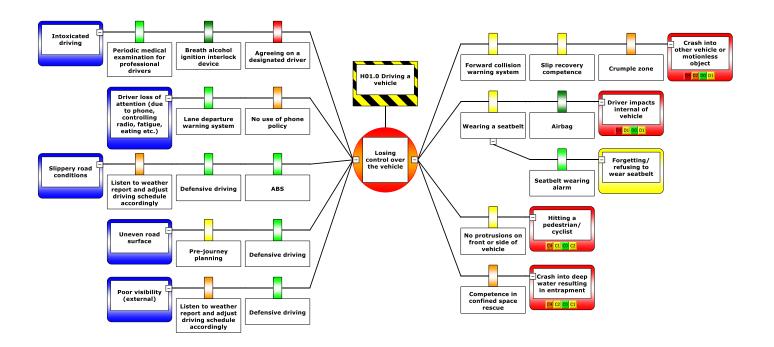
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# Make risk based decisions

Analyse and distill weak points in how you manage risk and create risk based improvement plans.

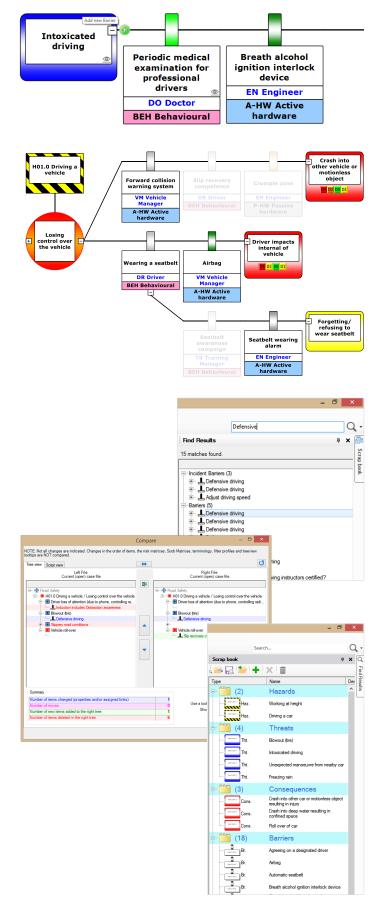
## **Communicate risk**

BowTieXP diagrams have been designed from the ground up to be easily communicable and provide you with many options to tailor the diagram for your audience.









# Features

#### User friendly interactive diagram

BowTieXP features a highly interactive diagram that is incredibly user friendly. Get started building bowties in minutes.

#### **Powerful filters**

Less is more when it comes to risk communication. BowTieXP lets you filter on many criteria. Just a few clicks and your tailored PowerPoint presentation is ready.

#### Visual risk management systems

You can build a Safety Management System (SMS) that is rooted in a bowtie risk analysis. Each activity can be traced back to the reasons for doing it.

## Lightweight, easy deployment

BowTieXP has been designed for immediate use on corporate networks without complicated installation.

#### Link documentation

Make your standards and procedures visual and accessible by linking them to the bowtie.

#### **Group editing**

Easily edit multiple common elements at the same time with group edit and ensure consistency in your bowtie.

## **Quality checks**

Is your risk assessment ready? The quality checks help you to find out, providing you with a list of best practices & completeness checks.

#### Search

Search through multiple risk assessments, and find exactly what you need.

#### **Compare bowties**

All elements in BowTieXP can be compared to show you differences in a visual overview. From any list to complete bowties.

#### **Custom terminology**

It's important to use consistent terminology. Any label in the software can be changed to suit your own terminology.

#### Import from Excel into a bowtie library

Historical information in Excel sheets can be easily imported. No tedious copy-pasting necessary.

#### **Powerful reports**

BowTieXP has a suite of powerful standard reports to export the information in any way you want.



