

Process Safety with BowTie

An overview of the application of the method and world leading tooling for a consistent barrier management approach

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Bob van Riek

Head of Product Management
CGE Risk Management Solutions
The Netherlands



Daan Bergwerff

Risk Management Consultant
Bergwerff Risk Services
The Netherlands



SUMMARY OF THE LECTURE

Process Safety related Incidents are the number one cause of fatalities in our industry. This is the automatically the number one driver to do Process Safety well and lead the way to a fatality free future in our industry.

The Bowtie method is recognized across the globe for its visual and contextual insight in the nature of risk scenarios and the controlling mechanisms that apply to these scenarios. Knowing these controls in not enough.

We are moving to an era where safety is defined by knowing whether our controls are strong and not by the absence of incidents. This enables the business to invest money in critical controls and builds the foundation for safe and sustainable operations.

This session will (re-)introduce you to the bowtie method, adding to it a discussion of various applications throughout our industry in relation to guidance and the capacity to close the barrier feedback loop.

SPEAKERS INTRODUCTION

Daan heads the independent implementation consultancy of CGE Risk Management Solutions. He has extensive experience in the application of the bowtie method in various industries in various parts of the world, ranging from mining, O&G, laboratories to infrastructure.

He has been involved with the Tata Steel Group Process Safety team and helps to implement barrier management as an independent implementation consultant.

Bob is Head of Product Management at CGE Risk Management Solutions and responsible for functional development and roadmaps of the world leading software suites of BowTieXP.

CGE Risk is the provider of software for over 2000 companies in the world and has recently joined Wolters Kluwer to integrate with their existing companies in the HSSEQ field to lead the way towards a global player in Advanced Barrier Management Solutions.