

Outline of 4 days Tripod Beta Practitioner Training Program.

Customization to industry and company specific examples and cases is possible.

Maximum training group size is 16 due to time restrictions and case work required.

All RMC Trainers are formally accredited Tripod Beta Trainers.

Day 1: Introduction, Incident investigation process

- Positioning of Tripod methodology in a broader safety management system context.
- Barrier based risk management vs. barrier-based incident management.
- Understanding incident process & characteristics.
- Effective incident investigation process including appropriate Terms of Reference.

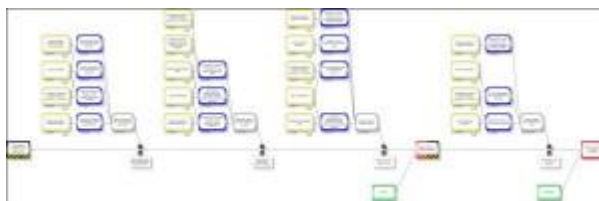
Day 2: Tripod Beta methodology, incident analysis

- Theory behind the Tripod model.
- Introduction of key Tripod Beta elements.
- Use Tripod Beta elements to construct accurate event, object, agent (EOA) diagrams (analysis).
- Use Tripod Beta theory to complete the investigation plan by identifying appropriate barriers and collecting relevant information.
- Understand investigation ethics based upon human behaviour and the human behaviour model.
- Basic Risk Factors.

Day 3: Cases: Tripod Beta Incident Investigation & Analysis

- Application of Tripod Beta in practical (own) real life cases and exercises.
- (Optional:) Application of Investigator 3 software.

Day 4: More cases, Follow up & communication, Examination



- Tripod Beta Practitioner examination.
- Practical cases, exercises and presentation of case conclusions and recommendations.
- Effective follow up and management communication.