

Training - Technological Risks & Assets Integrity Awareness



1508-EN-P



Face-to-face only



1 day

This training helps to strengthen the industrial safety culture by raising awareness of major technological risks and concrete ways to prevent them

Level

Knowledge

Public

- Operation, Maintenance, Inspection, Process and HSE personnel
- Site personnel aiming at having a global overview of Major Risks in their facility

Objectives

Attendees will be able to implement the following skills:

- strengthen awareness of technological risks and knowledge of risk management measures for operational staff
- identify your daily role in the prevention of major accidents
- monitor and maintain safety barriers in operation
- recognize a downgraded situation and how to react
- understand the Assets Integrity approach

Pedagogical & technical resources

- Interactive workshops
- Real-life case studies
- Real-life examples and REX
- Facilitation by a business expert

Assessment of achievements

- Quiz

Prerequisites

No prerequisites are necessary to follow this course

Responsible

TotalEnergies Learning Solutions trainer, with expertise in the field and trained in modern teaching methods adapted to the specific needs of learners from the professional world

Program

DESCRIPTION

Identification of hazardous phenomena and associated effects.

Risk analysis: acceptability matrix, bow tie scenarios, safety barriers.

Control of processes and operations: maintenance of the effectiveness of barriers, management of daily tasks, prevention of major accidents, management of degraded situations and compensatory measures.

Site specificities: major scenarios, critical barriers, degraded situations, facility integrity approach.

Please contact our disabled persons referent to check the accessibility of this training program:

tls-handicap@totalenergies.com