

Training - Technological risks awareness



50062378-EN-E



E-Learning



30 min

This module makes employees aware of the technological risks present on TotalEnergies sites, by giving them the keys to understand the mechanisms for preventing major accidents and their role in controlling these risks

Level

Knowledge

Public

- All personnel

Objectives

Attendees will be able to implement the following skills:

- be aware of the existence of technological risks on our sites
- Understand how to classify a scenario's risk on the TotalEnergies technological risks matrix
- Understand the role of critical barriers in risk reduction and the importance of asset integrity management
- Realize that everyone has a role in preventing major accidents

Pedagogical & technical resources

- Role-playing
- Visuals
- Peer-to-peer exchanges to promote collective awareness

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

Introduction to Technological Risks:

- Presentation of the issues related to technological risks in industry and their potential impact.

Risk management policy.

Hazard identification and risk assessment:

- Methodology for classifying scenarios according to Technological Risk Matrix.

Critical Barriers and Facility Integrity:

- Definition, role and monitoring of critical barriers in risk reduction; Importance of Facility Integrity Management.

Individual role in the prevention of major accidents:

- Highlighting the responsibility of each person in prevention, with concrete examples of involvement.

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

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