



VISICS

For safe and efficient turnarounds

Maintenance turnarounds and shutdowns require extra precautions to guarantee maximum safety of all employees and contractors involved. Think of managed access control, continuous confined space monitoring, digital monitoring and remote gas detection.

To increase the safety level, maximize efficiency and still limit costs, you might be looking for a complete safety solution that is reliable, state-of-the-art, temporary, mobile, user friendly and easy to integrate and implement. In one word: VISICS.

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Registration, communication and observation

The digital VISICS solution comes with three modules: registration, communication and observation. A badge system registers anyone entering or leaving the confined space. Cameras inside and outside the confined space send real-time images to the operator room, and by using a high-quality intercom system, direct two-way communication is possible at any time. In addition, VISICS offers a remote gas detection solution, area monitoring and advanced dashboard functionality for even greater safety and efficiency.

Digital Monitoring

VISICS Digital Monitoring Solutions include innovative systems especially for (confined) space monitoring, during turnarounds and shutdowns, but also in case of (unplanned) inspections and maintenance.

People & Assets Tracking

Tracking people and assets can significantly contribute to the safety and health of the people accessing your plant. Especially in times of maintenance shutdowns and turnarounds, when the number of persons increases and activities involve more risks, keeping track of people and/or assets will have a positive effect on both safety and efficiency.

Remote Gas Detection

To minimize the risk involved with working in confined spaces, especially during maintenance turnarounds and shutdowns, remote gas detection is of great value. It enables the early detection of gasses without having someone actually performing the measurement on the ground.

24/7 Remote Support

To be able to support installations and implementations of the VISICS system worldwide, we have set-up our own high-tech 24/7 support centre: C3 (Configuration and Control Centre).

The background image shows an industrial setting. On the right, there is a large, dark, cylindrical metal tank with a circular access hatch. A VISICS control panel is mounted on a metal structure in the center, featuring a red emergency stop button and a red light. A handheld device with a screen is visible in the lower center. The scene is brightly lit, suggesting an outdoor or well-lit indoor environment.

Access Control & Management

VISICS offers you temporary area access management solutions that enable you to monitor and manage access during turnarounds and shutdowns. Our mobile solutions grant access to predefined areas for only those persons accredited. This enables you to keep control and maintain safety and efficiency.

Data Analytics & Dashboard

Using data analyses and dashboarding, VISICS can offer you analytics of your data to enable you to learn from your experiences and to adjust procedures accordingly. It gives you valuable insights and helps you to make substantiated future decisions.



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About VISICS

VISICS offers added value to industries with a high risk profile and a need for increased safety, maximized productivity and lower costs in times of planned turnarounds and shutdowns.

Our innovative solutions include:

- Digital Confined Space Monitoring
- Remote Gas Detection
- Area Monitoring
- Tracking
- VISICS 4.0 Security Centre
- Data Analytics
- Third Party Integrations
- 24/7 Remote Support



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