



# VISICS

## For safe and efficient turnarounds

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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.

# Save and efficient turnarounds

## 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 of the page is a photograph of an industrial facility, likely a power plant or refinery, featuring complex piping, metal structures, and a large cylindrical tank. A large, semi-transparent white circle is overlaid on the left side of the image, containing text. The bottom of the page features a decorative graphic with a blue and black curved shape.

### **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



Valeton 5, 5301 LW Zaltbommel  
The Netherlands, +31 (0)418 51 10 38  
info@accesstechnology.nl  
www.accesstechnology.nl

[www.visics.eu](http://www.visics.eu)