

TRACKING



# VISICS

## Because keeping track keeps you in control

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### **Increased safety and valuable insights**

In your industry, safety and efficiency are top priorities. During maintenance shutdowns and turnarounds, they become even more important. Keeping track of people and/or assets by using advanced RFID technologies will lead to significant advantages in the areas of safety, security and accountability. Today and in the future.

# People and assets tracking

## More safety and efficiency today for future insights

VISICS is the high-tech and fully digital mobile solution that brings you safety and efficiency. In addition to our innovative techniques for confined space monitoring, access control and gas detection, we offer state-of-the-art RFID tracking solutions to add even more safety and efficiency today to create valuable insights for the future.

### Tracking people

Keeping track of people empowers you to know exactly where they are and for how long, which ensures workplace safety, security and accountability. Just imagine the value of this information when combined with for example gas detection values and how this can eliminate prolonged exposure to predefined gasses. Or the time that can be saved during an emergency. Last but not least, tracking people provides valuable information about (non-)productivity and insights on how to improve Hands on Tool Time.

- Improved safety and security
- Efficient muster point tracking
- Insights Hands on Tool Time

### Asset efficiency

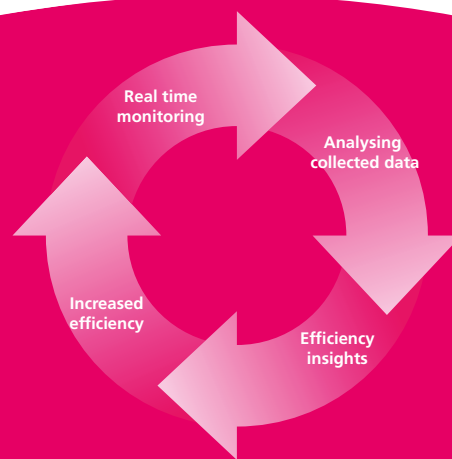
Tracking of assets raises your asset efficiency: it reduces lost, stolen or misplaced assets, which results in fewer new purchases. And, just as important, it saves time; precious time of external hired workers who cannot continue their activities until a certain asset is in place. By tracking assets you can view inventory levels at any time and make sure valuable equipment is where it is supposed to be. Also in case of emergencies. This makes tracking assets both safe and efficient.

- Fewer lost, stolen or misplaced assets
- Fewer new purchases
- Higher workplace efficiency

### Roll call

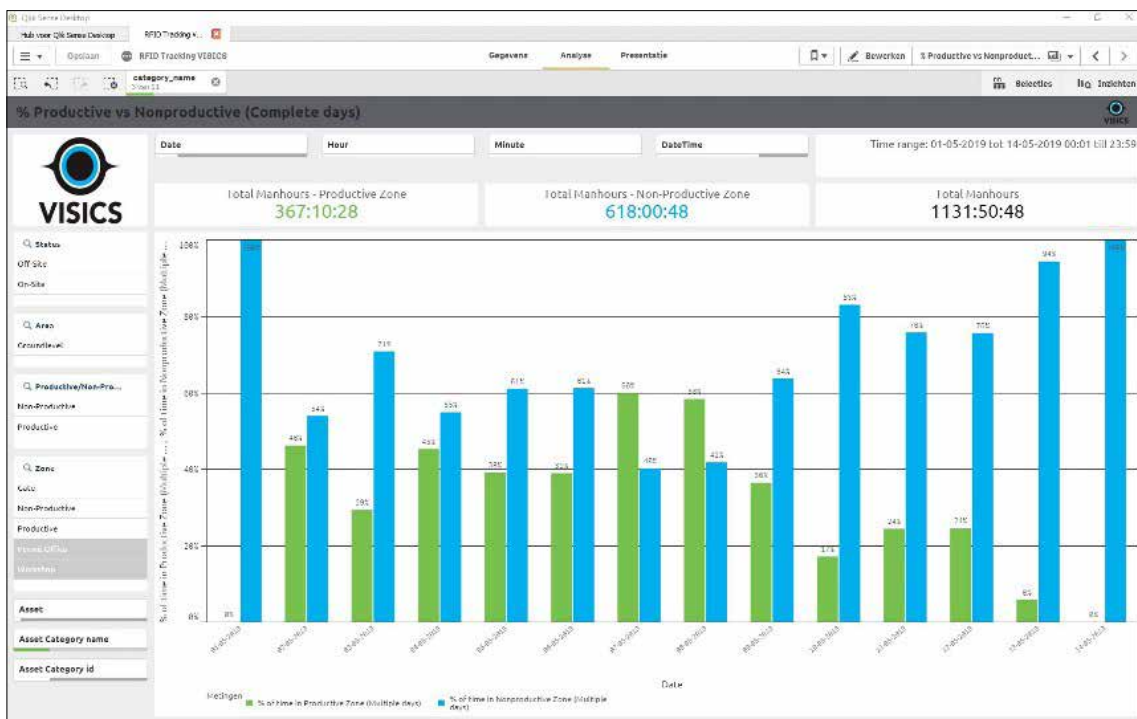
During an emergency, every second counts. When evacuation is required during an emergency, you want to make sure that personnel are safe. Have they reached the muster point or are they still in the plant? In times of panic and rush, badging in and out can be forgotten, or is simply not feasible because of limited access points. Automatically and accurately identifying the location of everyone on site in real time can then make a difference between life and death.

- Reduced downtime during evacuation drills
- Shortened response time
- Automatically account for (missing) people



## Hands on Tool Time (HoTT)

Maintenance activities are expensive. Therefore, there is much to be gained by being able to reduce maintenance costs, without compromising on safety or productivity. Safety is crucial; efficiency is key. VISICS helps you to increase efficiency while improving safety. In two ways: by digitalising safety solutions and by providing insights into Hands on Tool Time (HoTT). Tracking people during a shutdown or turnaround first of all increases their safety. But at the same time it provides you as a company with valuable information regarding (non-) productivity. What external factors cause non-productivity? How much time is spent waiting, for example for working permits? How long does it take to properly perform work preparations? Tracking people while performing maintenance activities gives you insights into current performance. It helps you to identify problem areas. And enables you to improve these for future projects.



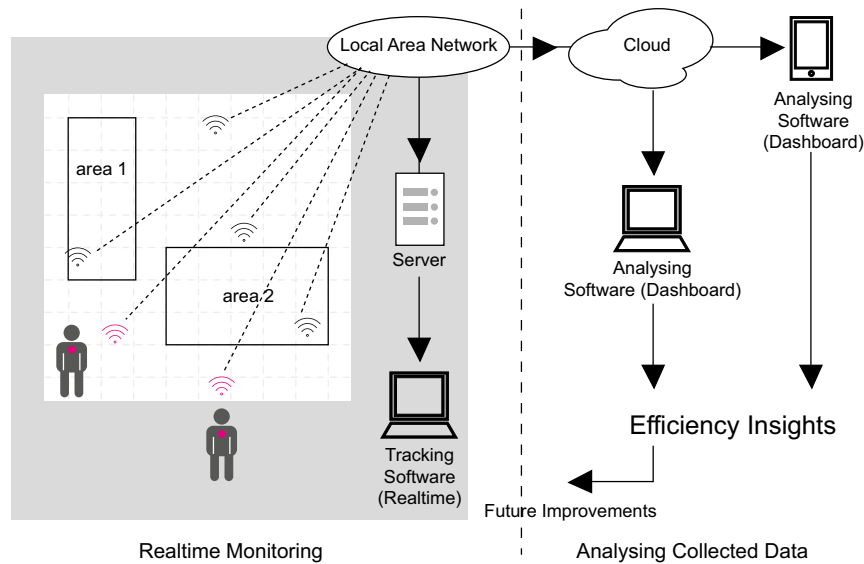
[VISICS dashboard Productive vs. Non-Productive Zone]



## RFID tracking

Our tracking solution is based on RFID (Radio Frequency Identification) tags. It consists of a tag, carried by a person or attached to an asset, that exchanges data with a RFID reader through radio frequency waves. Special software collects the data, enabling you to quickly and easily identify real-time locations of assets and people. Furthermore, using our dashboard application, it is easy to realise a thorough analysis of the data collected to gain valuable insights and improve future projects.

- RFID tags and reader
- Real-time interface
- Dashboard functionality
- Future insights



[VISICS RFID people tracking]

## 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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