

An aerial photograph of a large industrial complex, possibly a refinery or chemical plant. The facility features numerous storage tanks, distillation columns, and processing units. A prominent red semi-transparent overlay covers the upper left portion of the image, serving as a background for the title and partner information. In the foreground, there are large rectangular basins, likely for water treatment or storage. A road and some greenery are visible on the right side of the image.

# Industrial Security Center

Powered by  
Hitachi Energy | Securitas |  
Deutsche Telekom Security

**T Systems**

Let's power  
higher performance



# Leaders coming together, offering a unique and fully-integrated security service in the energy sector

The combination of Hitachi Energy's deep understanding of Operational Technology (OT) systems, Deutsche Telekom Security's in-depth knowledge in cyber security and Securitas' unique expertise in physical security creates a unique full-service security partner for customers.

## Critical infrastructure challenges

### DIGITALIZATION + REGULATION + THREATS

Fast detection, real-time analysis and initial response based on enriched context information is core to make the right decisions responding to threats in critical infrastructures. Combining deep knowledge in OT, cyber security and physical security is required to counter such threats and ensure business continuity.

## Holistic approach

Securing critical infrastructures requires a full understanding of operational & information technology and physical security. The Industrial Security Center provides a combined real-time expertise through three Security Operation Centers monitoring on a 24/7 basis. It enables critical infrastructure owners and operators to tackle challenges at highly competitive cost, thanks to real time response initiation, clear processes, while enhancing the compliance to current regulations.

## Business & operational advantages

- Full compliance with NIST Cybersecurity Framework Detect and Respond requirements
- The customer can focus on core business activities, while security is being taken care of by the ISC
- Increase in overall security level and enhanced security culture
- Reduced total cost of security handling, through a one-contact protection point within the ISC
- Enhanced Crisis Management
- Increase resilience, ameliorate Business Continuity and Operational Process maturity
- Opportunity to achieve complete IT security integration with minimum effort
- Benefit from immediate support by highly experienced security and OT experts

**03**

SOCs monitoring 24/7

**10,000**

specialized engineers

**1,600**

cyber security experts

**130+**

years operation of critical infrastructure across the industry

**83+**

years of physical security expertise



The Industrial Security Center allows for a long-term sustainable solution of security challenges. We strengthen your business with real time technical capabilities and in-depth domain expertise

# The Industrial Security Center service offering

Through the Industrial Security Center, operators are ensured the highest level of protection for all assets. Offerings extend to all aspects of security including assessments, active monitoring, emergency response support, planning and training for emergency situations. Combining the physical, OT and IT data along with deep intelligence and vulnerability knowhow, the Industrial Security Center offers unique insights and capabilities. Moreover, the ISC offering includes standardized and mature processes harmonizing the three security domains integration.

