

Case Study Techniska Strengthens OTICS Security Monitoring with Wazuh



Executive Summary

Tekniska is a Poland-based company focused on OT/ICS networking and cybersecurity for industrial environments. Before adopting Wazuh, many of its customers struggled with fragmented visibility, limited real-time monitoring and increasing regulatory pressure across OT and IT systems. Techniska chose Wazuh for its open-source flexibility, scalability and SIEM/XDR capabilities suited for industrial use cases. Wazuh enables Techniska to deliver unified security monitoring, improve incident response and support compliance with standards such as NIS2 and IEC 62443 without adding unnecessary costs.

Challenge

Tekniska's customers operate complex infrastructures that combine OT/ICS networks with traditional IT and cloud environments. Prior to Wazuh, they faced:

- Fragmented visibility across OT/ICS and IT environments
- Limited real-time event threat detection
- High cost and complexity of traditional SIEM tools
- Lack of internal expertise to manage advanced security solutions
- Compliance pressure related to NIS2 and IEC 62443

They needed a unified, scalable security platform capable of operating reliably in industrial environments without adding unnecessary complexity.

Solution

Tekniska selected Wazuh to bring security monitoring into a single platform. Its open-source model allowed them to deploy SIEM and XDR capabilities without the licensing burden of commercial tools.

Customers can correlate events, monitor configuration changes, assess risk and respond faster to incidents with the use of Wazuh.



Piotr Grychtol
Business Development
Manager

"Today Techniska can offer a full range of Wazuh-based services, including implementation and deployment projects, 24/7 technical support, customer training and integration with existing security solutions. This end-to-end approach allows our clients to not only deploy Wazuh, but to truly operationalize it as a central component of their cybersecurity strategy".

Use Cases



Compliance
(NIS2, IEC 62443).



OT/ICS and IT
correlation



Threat
detection



Incident
response

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Results

After integrating Wazuh into its services, Tekniska improved how customers monitor and manage security.

- Better visibility across OT/ICS and IT
- Faster threat detection
- Shorter incident response time
- Improved alignment with NIS2 and IEC 62443.
- Scalable security monitoring without significantly increasing OPEX

Customers moved from disconnected tools to a more unified and practical security approach for industrial environments.

Key Benefits

- Compliance monitoring (NIS2, IEC, 62443)
- OT/ICS and IT event correlation
- Threat detection
- Incident response
- Configuration monitoring

About Tekniska

Industry

Industrial OT/ICS networks, cybersecurity and industrial communication services.

Services

OT/ICS cybersecurity solutions, consulting, implementation, training and technical support.

Location

Poland

Company Summary

Tekiska is a Poland-based company specialized in industrial communications and OT/ICS cybersecurity, helping organizations design, implement and support reliable data transmission.