

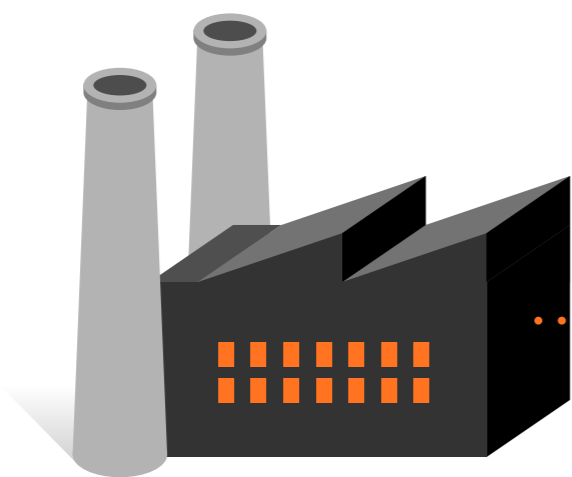
WÄRTSILÄ ICS SECURITY MONITORING AND RESPONSE

SECURITY MONITORING AND DETECTION FOR YOUR SAFETY

①

CUSTOMER SITE

Logs and network data are continuously collected and automatically transferred from site to office network



②

CUSTOMER OFFICE

Received data is automatically analysed and anomalies detected. If suspicious behavior is detected, alarm is raised and forwarded to SOC for further investigations.



Unidirectional channel

If the security incident is verified SOC contacts customer and PSIRT, and starts incident response process



Wärtsilä Product Security Incident Response Team (PSIRT)

VPN

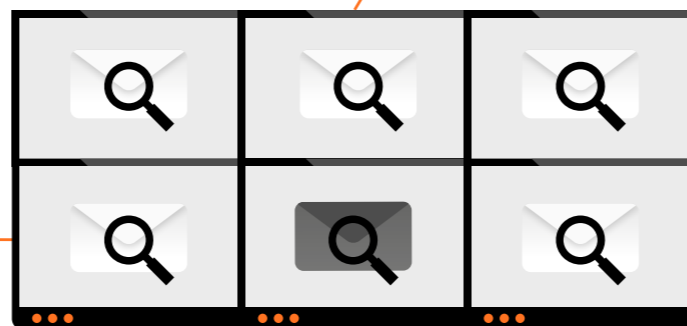


HARMFUL

④

VPN

If SOC suspects that there is a security incident at site they connect over secure VPN to the office for further investigations



⑤

③

SOC analyses customer's site 24/7 using the info received from customer

SECURITY OPERATIONS CENTRE (SOC)



YOUR BENEFITS

- ✓ Minimise losses from cyber security incident
- ✓ Increase asset uptime
- ✓ Detect and respond to anomalies in a pro-active manner