

CYBERSECURITY 4 OT/IOT

Protecting your Industrial system or Products including strategy, implementation and monitoring by minimizing the impact on the production and always ensure not to degrade the safety, operations efficiency and the system performance.

STRATEGY & SERVICE MODELS

ASSESSMENTS & ROADMAP

Connected Products PROTECTION

Factory/ICS PROTECTION

MONITORING

How can I Detect, React and Recover from an Attack?

Our clients' challenges

Automation and digitization currently seem to be the holy grail for OT environments. Machines, systems and devices are more and more online connected to each other, communication with and between installations worldwide is becoming faster, more autonomous and more advanced but also much more vulnerable. A single wrong click can halt production for days or weeks! It is key to detect any intrusion and react immediately to limit the impact.

Capgemini solution

We will install and configure a dedicated OT probe and propose a L2/L3 team dedicated to OT to perform the investigations (L1 is often done by the IT SOC). We will handle **security alerts** (Known threat detection) and **integrity alerts** (baseline deviation / abnormal behavior) We will also perform **preventive actions** (OT Vulnerability Scanning , leverage with other sites, support to on site engineers)

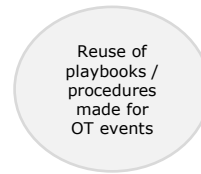
Key Assets



Baseline definition



key partner



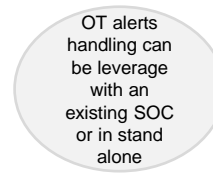
OT playbooks



Dedicated Skills



Certifications



Flexibility

Feedbacks on this service line

- ✓ Manage also sign of attacks (integrity alerts) on top of classical known threat detection
- ✓ Minimise attack risk by leveraging between site
- ✓ Periodic overview on the cybersecurity posture of the site (hygiene score)

Key experiences on this service line

