



CYBERSECURITY

OT Security Maturity Check

Effortlessly determine the security maturity level of your company and receive prioritised recommendations for action

Digitalisation has helped increase the efficiency of production and control systems and has thereby increased the reductions in cost and the competitive advantages.

In order to fully take advantage of this potential, industrial production and control systems are increasingly networked with each other. However, this means that OT, and ICS in particular, are exposed to the threat of cyber attacks. Attackers are focusing more and more on industrial networks and ICS components in the attempt to gain information about products and production data and to steal know-how.

Based on our experience, we at Airbus CyberSecurity are convinced that a secure environment is key to efficient production and innovation.

A detailed analysis of your security systems and processes can help show you how secure your production environment is, and how mature your company is with respect to OT Security.

We offer an efficient customised service to determine the level of protection of critical infrastructure and industrial facilities: the OT Security Maturity Check.

What you get:

- An evaluation of the CyberSecurity safeguards currently in place for the industrial systems
- An easy understanding of the current maturity level of the protection of your OT environment
- Prioritised recommendations for action and further steps for improving protection

What the service offers:

- Validation of the effectiveness of existing security measures, including an on-site visit and expert interviews
- An assessment of the security measures implemented according to best practices and selected national and international standards such as IEC 62443
- The creation of a prioritised list of measures

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OT Security Maturity Check in detail

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OT Security Maturity Check in detail

Kick-Off	<ul style="list-style-type: none">• Determination of the automation systems to be checked based on their criticality• Definition of the documents to be analysed• Identification of key personnel for the on-site visit and interviews• Scheduling of appointments
Document analysis	<ul style="list-style-type: none">• Analysis of the documents provided with regard to architecture as well as technical, organisational and personal security measures• Preparation of the interviews and visit
Interviews / Visit	<ul style="list-style-type: none">• Inventory of the organisational framework, guidelines and processes• Review of the implementation of documented security measures• Random control of existing baseline protection measures such as roles and rights assignment, patch management, and backup and restore
Evaluation	<ul style="list-style-type: none">• Comparison of the information collected with the documented requirements, best practices and national and international standards
Workshop	<ul style="list-style-type: none">• Clarification of outstanding issues with all participants• Definition of the contents of the final report• Request for missing information for the final report
Final report / Presentation of the results	<ul style="list-style-type: none">• Management summary• Subject matter, procedure and scope• Results of the evaluation• Prioritised recommendations for action

The results can be incorporated into a more comprehensive OT Security Risk Assessment. The Maturity Check can also be complemented by a more detailed asset discovery and analysis.

Talk to us for a customised quote.

Simplified presentation of the maturity level of your company



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