

# Why Choose Katoni Engineering?



## Experienced Team

We have a dedicated team of experienced ICS, cyber, safety and regulatory professionals who have proven track records in their respective fields and who are proud of delivering clear solutions and exceptional customer service.



## Tailored Solutions

Our solutions are customised to meet the specific needs of our clients, ensuring that we maximise value and achieve the desired outcomes, whilst always ensuring continued regulatory compliance.



## Innovative Approach

We leverage our expertise to deliver innovative solutions that drive improvements.

## Contact Us

For more information about our Cyber Security for ICS service, please don't hesitate to get in touch with our Head of Department, [debby.blackwood@katoni.com](mailto:debby.blackwood@katoni.com). We would be happy to discuss your specific needs and provide customised solutions to help you achieve your goals.

T : 01224 061650  
E : [info@katoni.com](mailto:info@katoni.com)  
[www.katoni.com](http://www.katoni.com)

64 Queens Road  
Aberdeen  
Scotland AB15 4YE



# Cyber Security for Industrial Control Systems

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## Implement safeguards to shield Industrial Control Systems from threats arising from accidental circumstances, actions and events or purposeful assaults –

whether you are an Operator of Essential Services or simply operate a type of ICS, this is the overall aim. Threats can originate from a variety of sources such as internet access, corporate networks, maintenance activities, software upgrades and unauthorised access amongst others; minimising the potential for incidents with major health, safety, environmental or critical infrastructure consequences is a necessity.

At Katoni, we offer a range of services that enable you to have confidence that your organisations approach to Cyber Security for ICS is as robust as possible.

### Cyber Security Compliance Assessments

Our team has experience of conducting Cyber Security inspections for the UK Regulator (HSE), and so know exactly what is expected of you from the NIS Regulations, the NCSC Cyber Assessment Framework and the benchmark standards. We can audit and assess your Cyber Security Management System against the relevant regulations and standards (including IEC 62443 and OG 0086) and advise areas for improvement or likely issues to be actioned before your next regulatory inspection.

### Supply Chain Mapping

Supply Chain attacks are increasing in both their rate of incidence and impact, it is therefore imperative that you have a firm grasp of what your network of suppliers looks like. Without knowing who is in your supply chain, how do you identify as quickly as possible whether an attack may impact your ICS? If a risk manifests within the supply chain, the process of mapping and nurturing those relationships enables a swifter and more effective response aimed at containing the extent of potential harm. Katoni can identify who is in your supply chain, what service they provide and how they provide it: evaluating the importance of the service and establishing any interconnectivity between suppliers and sub vendors.

### Supply Chain Assurance & Audit

Once you have a complete picture of who and what your supply chain comprises of, it is necessary to ensure that network of suppliers has a Cyber Security Management System and measures in place that are at a minimum equal to your own expectations. Katoni can carry out Supply Chain Assurance Audits on your behalf; these audits will assess the overarching cyber management system as well as any Risk Assessments, etc. that have been conducted to ensure that the organisation is meeting the requirements set out within any contract or tender, and any benchmark standards. These audits can help you satisfy your own organisation that risks are being managed effectively within your supply chain, whilst also providing evidence that you are meeting the requirements set out within the NCSC Cyber Assessment Framework and HSE Operational Guidance 0086, amongst others.