

NCC Group ISO 27001 Consultancy Services

NCC Group employs experienced ISO 27001 Lead Auditors and Lead Implementers to help you through each step of the ISO 27001 process from initial scoping and ISMS development through remediation to maintenance once certification or compliance is achieved. NCC Group can undertake the outsourcing of the entire compliance programme.

High level findings with RAG status executive view

ISO 27001 is a highly regarded standard for information security which has been adopted across the world and which provides a proven, mature and effective mechanism for managing your information assets on a risk basis.

Comply with legal, regulatory and contractual requirements

Use of ISO 27001 aligns with the General Data Protection Regulation (GDPR) the Network and Information Systems (NIS) directive and HMGS Security Policy Framework.

Improve business processes around data handling

By implementing ISO 27001, business processes are clarified and as part of the compliance or certification process, they are regularly audited. This ensures a clearer understanding of procedures through documentation and training and ultimately a better understanding leading to a stronger adherence.

Improve risk management and reduce operational risk

The management of risk and the development and maintenance of a risk treatment plan are at the centre of the development of a robust information security management strategy as defined within ISO 27001. By identifying risk and mitigating it through risk treatment planning you can improve your organisation's risk posture.

Reduce project risk by using an experienced team

NCC Group's team of qualified and experienced ISO 27001 Lead Auditors and Lead Implementers have implemented ISO 27001 across many organisations of all sizes, in both the private and public sector. This experience allows the team to identify and advise you on the best approach using NCC Group's well-proven and flexible methodology.

Key Benefits

- Protect your reputation by adopting this trusted standard
- Comply with legal, regulatory and contractual requirements
- Improve business processes around data handling
- Improve risk management and reduce operational risk
- Reduce project risk by using an experienced team

The Privacy Compliance Assessment will help you understand the scale and nature of the privacy risks you face and will examine the progress of your GDPR implementation programme to date. As part of this process NCC Group will assess the controls designed to meet your GDPR obligations and will test their operating effectiveness to ensure that you have an accurate assessment of your overall compliance status.

NCC Group has built the compliance review programme to align with the NIST Privacy Framework and its assessment controls also contain ISO27001 and specific GDPR requirements that will allow NCC Group to assess how you deal with privacy from policy and procedural requirements through to compliance.

The Compliance Review has three distinct phases: prepare, review and report:

Prepare – Document Review

Prior to facilitating the on-site workshops, NCC Group requests a number of documents for review to provide background information and an understanding of the current privacy risk position. This will include documentation relating to privacy, security, risk management and data governance.

Review – Workshops and Interviews

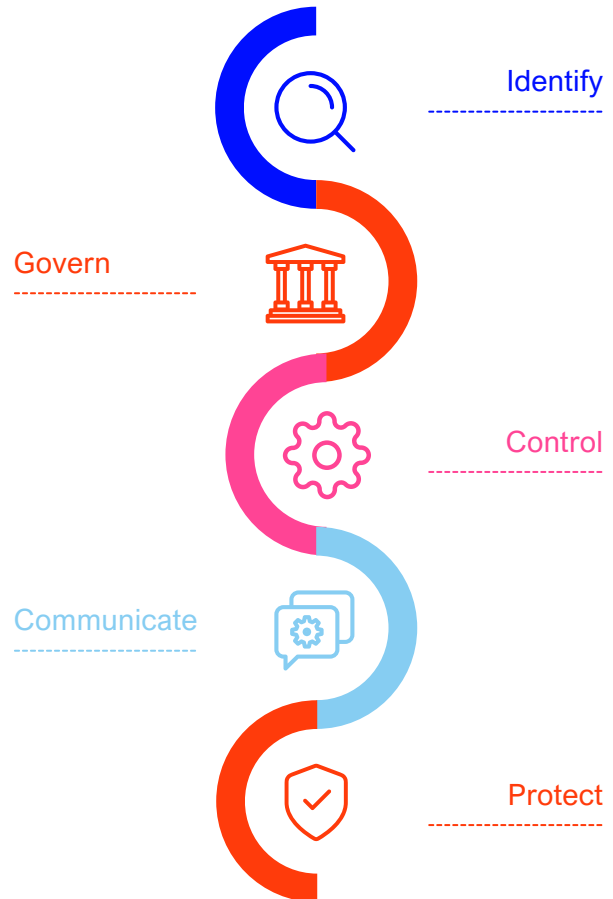
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Report – Analysis and Reporting

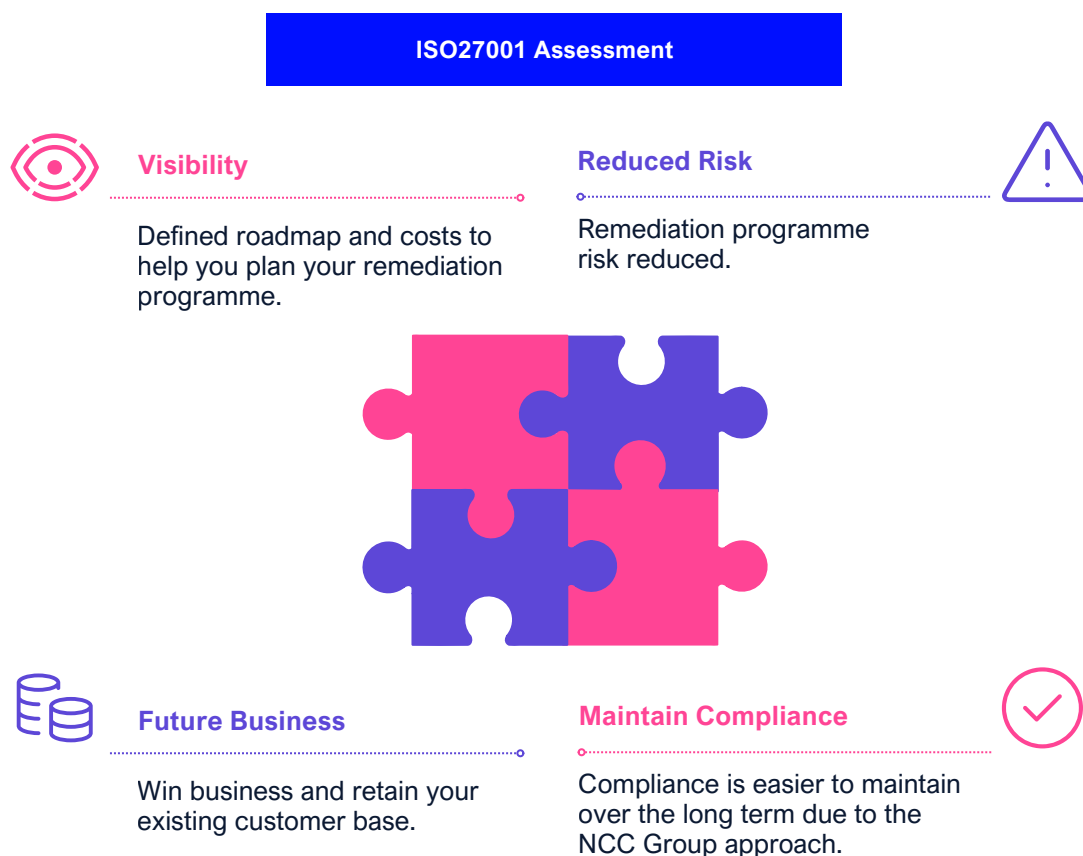
Output from the interviews or workshops will typically be analysed offsite to allow staff to get back to their day job. The compliance assessment report includes:

- Executive Summary
- Key Findings, Areas of Risk and Recommendations
- Compliance index against the DPA and GDPR
- Security Domain – Article 32 – findings and recommendations (based on ISO27002 Controls)
- Recommendations and a re-prioritised Action Plan / Roadmap.

Once complete, NCC Group works with organisations to help understand the current levels of compliance as well as where there are gaps and further work required. The prioritised roadmap provides a project plan and show where time and resources are needed to support the compliance journey.



NCC Group's service is about understanding your cyber security maturity by assessing it against recognised frameworks, standards and controls; NIST CSF, CIS Top 18, ISO 27001, CSA CCM etc. This bench marking and planning exercise prioritises cyber security investment, aligns existing or emergent strategy, increases efficiency and minimises cyber risk. An organisational cyber maturity assessment in business context addressing the cyber threats posed to your organisation.



Scoping Study

NCC Group will determine the correct scope of the ISMS by undertaking a small number of collaborative workshops in which a will review will be conducted of your starting position, your business and information security needs, any restrictions or opportunities and your end goals. Following the workshops, NCC Group will provide a detailed scope definition and implementation programme for your organisation.

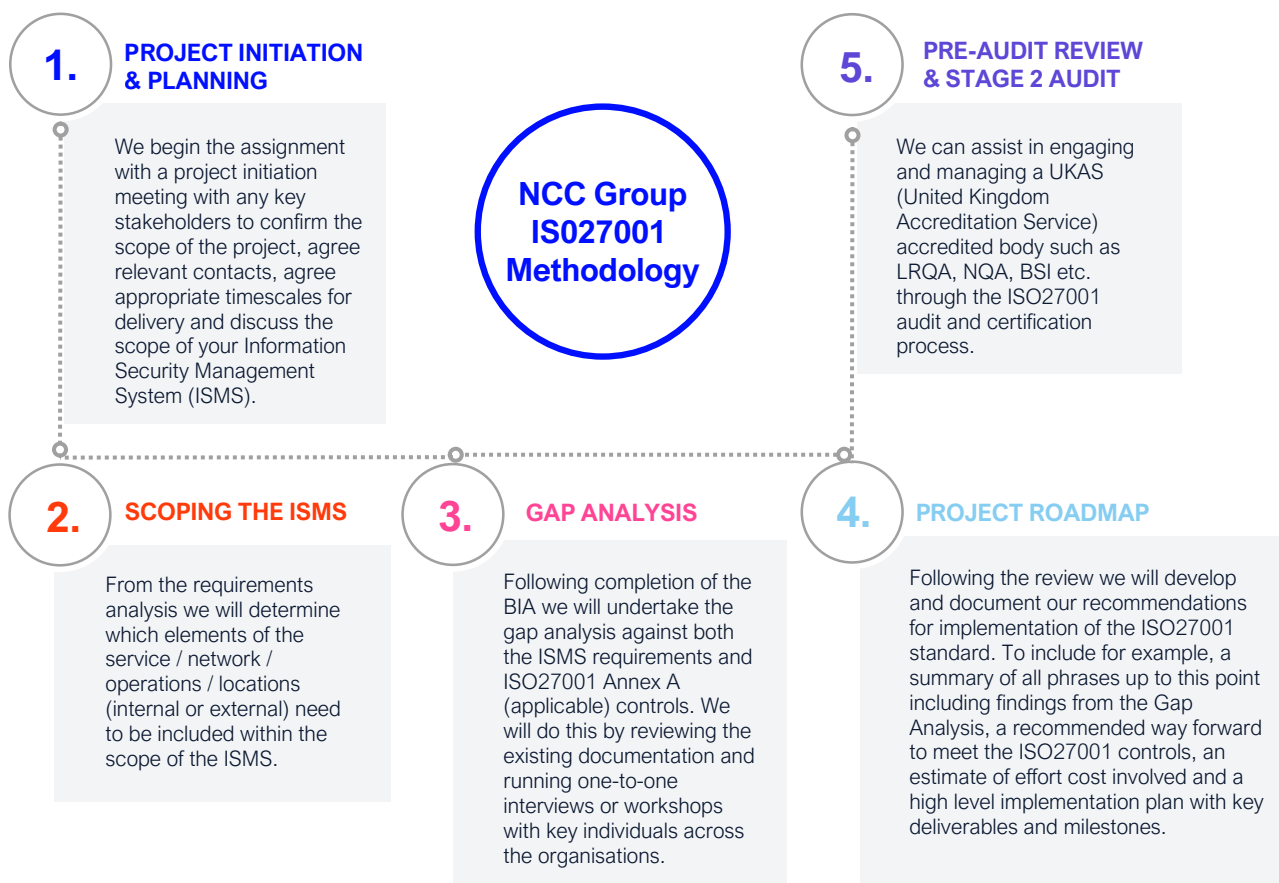
ISO 27001 Readiness Assessment or Gap Analysis

Once NCC Group has determined the scope, an assessment can be made of the appropriate parts of the organisation against all relevant parts of the ISO 27001 standard.

NCC Group also provides this service as a stand-alone service to more mature organisations who have not undertaken or do not seek ISO 27001 certification, but wish to maintain compliance to the standard. In such cases the governance committee usually seek the assurance of an independent viewpoint. As the deliverable from this stage detailed report is provided with recommendations, an outline plan, prioritised actions and high-level implementation costs.

Risk Management

NCC Group can conduct a business impact assessment and threat and vulnerability assessment to determine risk and remediation priorities of the organisation using either NCC Group's own risk tool or the customer's own approach.



Summary

- You will be supported by a qualified and experienced consultant who is an ISO 27001 Lead Auditor and ISO 27001 Lead Implementer.
- NCC Group has performed over 200 audits against ISO 27001 in the past four years and has achieved ISO 27001 certification or compliance for customers where this has been required.
- NCC Group's experience cuts across industries, technologies, cultures and geographies, and provides an organisation with pragmatic risk and security advice with business outcomes at the heart of recommendations
- The team can, where necessary, call on the wider NCC Group family containing world-class experience in Threat Intelligence, Incident Response, Technical Security Consultancy, Data Protection and Privacy legislation and other areas.
- NCC Group often takes clients past just the ISO 27001 certification stage, helping to provide ongoing detailed planning, programme and project management of various work streams and delivery of implementation services

A recent endorsement we received from a client was as follows:

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- NCC Group has performed over 200 audits against ISO 27001 in the past four year "I just wanted to pass on my thanks for [Consultant's] input in relation to our ISO project. The audit went very well and is testament to his organisation, planning and understanding. [Consultant's] strategic thinking is a valuable skill which has no doubt got us to this point and will surely lead to a successful Stage 2 assessment". Kuehne and Nagel Aerospace and Defence."s and has achieved ISO 27001 certification or compliance for customers where this has been required.
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About NCC Group



NCC Group is a global expert in cyber security and risk mitigation, working with organisations to protect their brand, value and reputation against the ever-evolving threat landscape.

With our knowledge, experience and global footprint, we are well placed to help organisations identify, assess, mitigate and respond to the risks they face.

We are passionate about making the Internet safer and revolutionising the way in which organisations think about cyber security.





**For more information from NCC
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