Cyber **security**

ISO 42001 READINESS ASSESSMENT

THREAT **READY**



LRQA

Your Risk Management Advantage

ASSESS. GOVERN. CERTIFY.

Where there is an objective within the business to become ISO/IEC 42001:2025 accredited, the 42001 Readiness Assessment is the critical first step: establishing how your organization currently stacks up against the standard.

LRQA Readiness Assessments begin with a Gap Analysis. This will highlight specific areas of focus and provide specific advice to help you understand the tasks required to progress toward certification readiness.

We will produce a pragmatic roadmap for AI-MS (Artificial-Intelligence Management System) certification. This roadmap highlights quick wins and strategic transformation projects, quantifying the effort, resources, and costs needed to close each gap.

Once gaps are identified, LRQA works with you to establish a strategy to address them and implement the missing controls required for certification.



SERVICE PRINCIPLES

STRONG TECHNICAL SERVICES

LRQA security consultants bring real-world, current experience into the engagement. They work with you to tailor delivery based on the specific threats and challenges you are currently facing.

RISK REDUCTION AND MANAGEMENT

We go beyond just meeting regulations. We help safeguard your focus and attention on the areas where the highest risks are presented, delivering solutions that are suitable for your specific needs.

PRAGMATIC, MANAGEABLE SOLUTIONS

LRQA works closely with you to develop appropriate and focused security services. We seek ways to reduce risks and manage effort while ensuring your customer's data and product values are protected

OUR APPROACH

AI-MS Requirements

Analysis We assess your current people, process, and technology arrangements against the mandatory management-system backbone of ISO 42001 (Clauses 4-10).

AI Risk & Impact Workshop

A facilitated workshop to map your AI systems and use-cases, systematically scoring the likelihood and severity of technical, ethical, and societal harms to create a risk baseline.

Governance & Controls Review

We evaluate existing governance and lifecycle controls for data, models, and outputs—including data quality, transparency, human oversight, and incident response - against operational requirements.

Implementation Strategy

We document a prioritised implementation strategy that distinguishes rapid improvements from longer-term initiatives, setting realistic milestones to guide your organization toward certification.

ABOUT LRQA

LRQA is a leading global risk management partner.

Through our connected risk management solutions, we help you navigate an evolving global landscape to keep you one step ahead.

From certification and cybersecurity, to safety, sustainability and supply chain resilience, we work with you to identify risks across your business. We then create smart, scalable solutions, tailored to help you prepare, prevent and protect against risk.

Through relentless client focus, backed by decades of sector-specific expertise, data-driven insight and on-the-ground specialists across assurance, certification, inspection, advisory and training, we support over 61,000 organisations in more than 150 countries.

LRQA – Your risk management advantage.

GET IN TOUCH

Visit **LRQA.com** for more information or email **enquiries.uk@lrqa.com**

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Care is taken to ensure that all information provided is accurate and up to date; however, LRQA accepts no responsibility for inaccuracies in or changes to information.

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