

Knowledge Solutions

Integrating Quality and Cyber Protection -

The significance of the Information Security Management System (ISMS) and how to adopt it within your QMS.

Feb 2022



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Part number 22222
not Feb-22-2022



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Speaker



Willy Fabritius,
Global Head Strategy / Business
Development

<https://www.linkedin.com/in/fabritius/>

Quick Look: 3rd-Party Cyber-Risk Mitigation by Using ISO Standards	How Information Security and Business Continuity are Linked (w/ Willy Fabritius) - YouTube	
Quick Look: 3rd-Party Cyber-Risk Mitigation by Using ISO Standards	Quick Look: 3rd-Party Cyber- Risk Mitigation by Using ISO Standards - YouTube	



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SGS in Brief

No 1
World Leader

93K
Employees

2 600
Offices

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Global Industries

Our History

- 1878
SGS is founded
- Mid 20th Century
Diversified into inspection, testing and verification services
- 1981
Listed on the Swiss Stock Exchange
- Today
140+ years in business

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Knowledge Solutions

Certification

Ensuring the quality and consumer safety of products and services.

Training

Improving employee competence and professional development.

Customized Audits

Assess and improve the performance of business operations.

SGS Transparency-One

Minimize supply chain risks by gaining visibility of your suppliers.

Technical Consulting

Improve productivity and operational efficiency.

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The SGS Difference

Global and local experts, partnering with industry and regulatory associations

End to end partner

Number one global leader, with offices spread in over 80 countries


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SGS Cyber Solutions

OUR SERVICES

- ISO 20000: IT Service management
- ISO 22301: Business continuity management systems
- ISO 27001: Information security management systems
- ISO 27017: Information security controls for cloud services
- ISO 27018: Protection of personally identifiable information (PII) in public clouds acting as PII processors
- ISO 27701: Privacy Information Management System
- WLA-SCS-2020: The standard for WLA members give assurance to all their stakeholders that security is one of their highest priorities
- GDPR Certification: delivers gap analysis and certification of compliance
- Penetrative Testing: provides a picture of cybersecurity resilience and the weak points in infrastructure and processes.
- Supply Chain Audits: a vendor audit program to independently assess compliance across the supply chain


SERVICE OFFERING	RISK AREAS			
	CLOUD	INFORMATION SECURITY	DATA PRIVACY	AVAILABILITY
ISO 20000				✓
ISO 22301				✓
ISO 27001	✓			✓
ISO 27017		✓	✓	✓
ISO 27018	✓	✓	✓	✓
ISO 27701	✓		✓	
WLA-SCS-2020		✓	✓	
GDPR Certification	✓	✓	✓	
Penetrative Testing				
Supply Chain Audits	✓	✓	✓	




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First Poll - Where are you located ?

The voting code **7675 8527**



<https://www.menti.com/rqemen1bgn>



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Introduction to ISO/IEC 27001

What is an ISMS
Benefits and purpose of ISO/IEC 27001

What are some of the worrying trends in Information Security

As a quality manager I am worried more about supply chain availability, why should I worry about Information Security?

What is the connection between Quality and InfoSec



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ZDNet
Singapore working to plug gaps in government IT systems
<https://www.zdnet.com/article/singapore-working-to-plus-gaps-in-government-it-systems/>

MarketScreener
Central Bank of Ireland - "Governance and risk in a time of uncertainty and change" - Deputy Governor Ed Sibley
03/11/2021 17:36w:137
<https://www.marketscreener.com/news/inter/Central-Bank-of-Ireland-Sibley-Governance-and-risk-in-a-time-of-uncertainty-and-change.rsqquo-De-32461268/>

ESMA
ESMA publishes final cloud outsourcing guidelines what do firms need to do to prepare?
<https://www.esma.europa.eu/press/news/esma-publishes-final-cloud-outsourcing-7381911/>

LinkedIn
Recommendations on outsourcing to cloud service providers by (re)insurance companies
<https://www.linkedin.com/news/recommendations-on-outsourcing-cloud-service-providers-reinsurance-companies>

Solarwinds
What financial services should learn from the Solarwinds cyber attack
<https://www.consultancy.co.uk/news/26997/what-financial-services-should-learn-from-the-solarwinds-cyber-attack>

Pinpoint Masons
Auditability of AI vital for financial services
<https://www.pinpointmasons.com/out-law/analysis/auditability-of-ai-financial-services>

ATO.PIX
The Top 10 Vendor Risks & How to Manage Them
<https://www.esma.europa.eu/press/news/The-top-10-vendor-risks-how-to-manage-85758/>

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What is in it for me? Why should I, the quality manager / Director spearhead the InfoSec or BCMS initiative in my company?

What is "Quality" ?

The voting code 7675 8527

<https://www.menti.com/rqemen1bgn>

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Quality

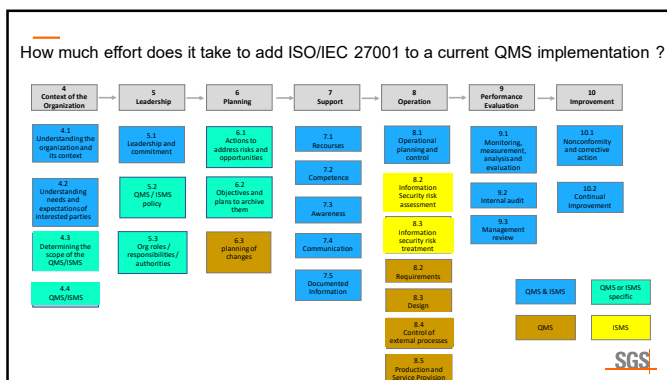
Fulfilling expressed and non-expressed expectations of the customer

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Information Security seems so technical

I am not an IT person. Do you need to be a cyber security expert to implement ISO27001?

And what kind of resources are needed to do so?


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Company Size Number of Employees / Annual Revenue

<https://www.menti.com/a4dwc35qd9>

The voting code **3749 0335**





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We have already our IT department taking care of this ---- why should I get involved?


Will ISO27001 support our efforts at compliance with government regulations?

What about Client / OEM requirements?

Does every company need ISO27001, or is it for specific industries?

What other standards are there that fit to my specific use case or that I should be aware of ?


Does ISO27001 also make me compliant with data privacy regulations?



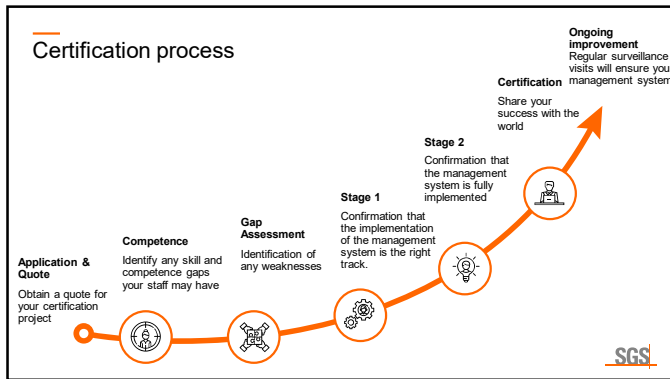
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Certification

What does a typical 27001 certification process look like, if you are already 9001 certified? How long does it take?



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SGS solutions

How can SGS help me with learning more about ISO/IEC 27001 / Information Security? Do you offer any trainings or courses on the subject?

How about certifications? Who do I talk to if I want to get certified?

There are many course providers and companies offering certifications out there, why should I go to SGS?

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Apply What You Have Learned Today

- Next week you should:
 - Review ISO/IEC 27001
 - Review the content of ISO/IEC 27002:2022 -- published LAST week
 - Reach out to SGS
 - to learn more about online training classes
- Within three months of this presentation, you should:
 - Attend an online ISO 27001 auditor class
 - Book your pre-assessment and stage 1 assessments
- Within six months you should:
 - Book your stage 2 assessments

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Thank You !





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Thank you!

Do you have any questions?
Reach out to our team:
Willy.Fabritius@sgs.com

Visit our website , to learn more about our certification and training services
<https://www.sgs.com/en/campaigns/transforming-cyber-confidentiality-integrity-and-availability-with-sgs-solutions>





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