

Knowledge Solutions

Security and Quality Management -

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



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







SGS in Brief



Our History

SGS is founded

- Diversified into inspection, testing and verification services
- Listed on the Swiss
 Stock Exchange
- Today

 140+ years in business

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.

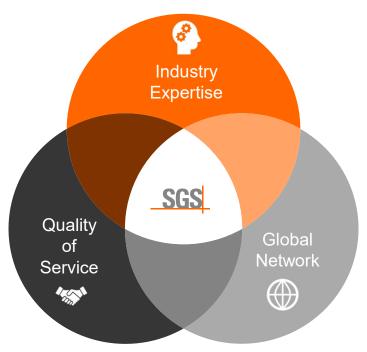
Technical Consulting

Improve productivity and operational efficiency.



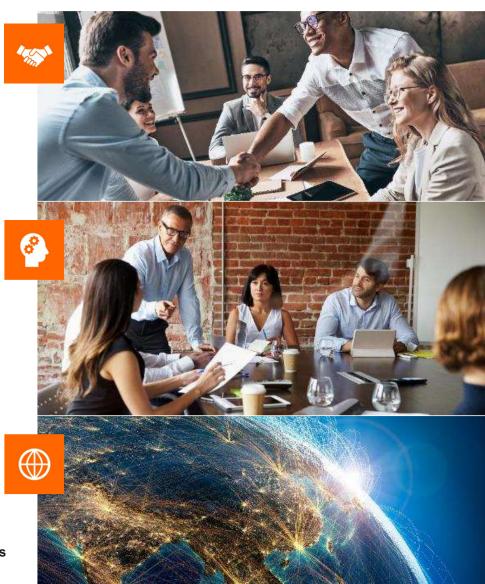
The SGS Difference

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



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

RISK AREAS

| SERVICE OFFERING | CLOUD | INFORMATION SECURITY | DATA PRIVACY | AVAILABILITY |
|------------------------|----------|-------------------------|-----------------|--------------|
| ISO 20000 | | | | ~ |
| ISO 22301 | | | | <u> </u> |
| ISO 27001 | ~ | | | ✓ |
| ISO 27017 | | ~ | ~ | |
| ISO 27018 | ~ | ~ | | ~ |
| ISO 27701 | ~ | | ~ | |
| WLA-SCS-2020 | | ~ | ~ | |
| GDPR Certification | ~ | ~ | ~ | |
| Penetrative Testing | | | | |
| Supply Chain Audits | ~ | ~ | ~ | |



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

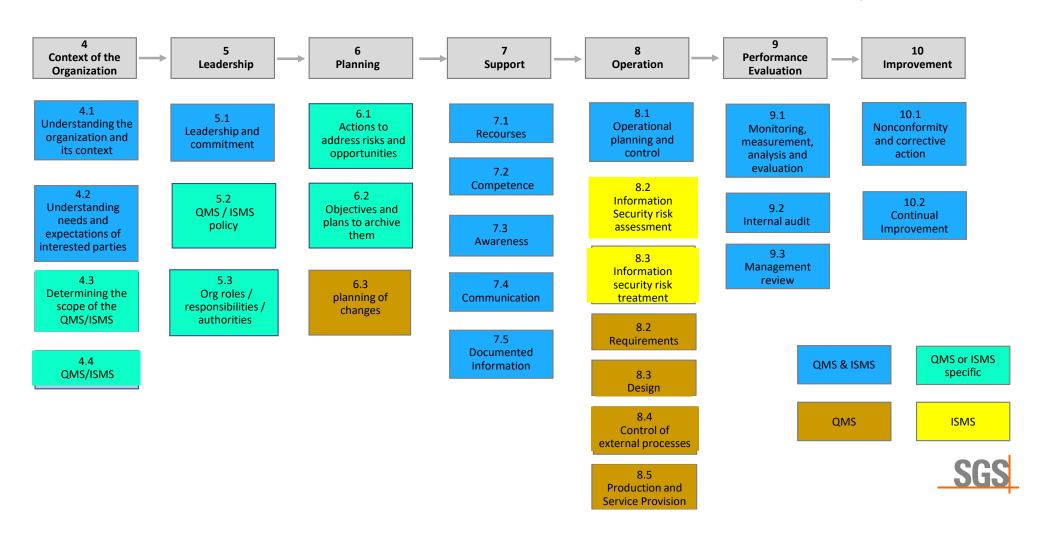
As a quality manager I am worried more about supply chain availability, why should I worry about Information Security?

What is the connection between Quality and InfoSec



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

How much effort does it take to add ISO/IEC 27001 to a current QMS implementation?



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?

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?



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

Certification process

Ongoing improvement

Regular surveillance visits will ensure your Certification management system

Share your success with the world

Stage 2

Confirmation that the management system is fully implemented

Stage 1

Confirmation that the implementation of the management system is the right track.

any weaknesses

Competence

Identify any skill and competence gaps your staff may have

Gap **Assessment**

Identification of

Obtain a quote for your certification project

Application &

Quote





SGS solutions

How can SGS help me with learning more about ISO27001 / 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?





© SGS Group Management SA – 2021 – All Rights Reserved – SGS is a registered trademark of SGS Group Management SA

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



