

Today, new technologies pose new challenges to the protection of your business assets. Targeted attacks on your company can only be detected with great difficulty using conventional security solutions.

For the comprehensive protection of your business, Swisscom provides expert, impartial advice in the development of strategy to the implementation of specific measures relating to IT, cyber and information security.

What is Security Management Consulting?

Information security and cyber security have now become important topics at all levels in companies. They have the greatest urgency due to the new trends in technology and mobility as well as the increase in data and system networking. Cyber security should be geared towards all aspects of information security in the company. Especially from the perspective of

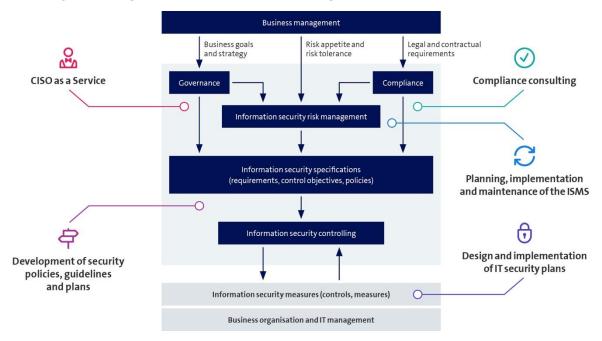
governance, management and quality assurance, this security concept must be appreciated as a constant state of transition. Ongoing maintenance and continuous improvement are required for this state of transition to meet all stakeholder requirements. We support you in project or daily business and help you continuously improve IT and information security in your company and systematically align it with your business goals. We assist you in developing your security strategy and provide the foundations for a secure future. Together with your specialists, we draw up instructions, specifications, policies and plans in the different areas of information security.

Your benefits with Security Management Consulting

Overarching support Expert assistance and support in decision making, from developing the right strategy to selecting the appropriate technology.	✓
Knowledge promotion A clear understanding of cyber threats in your company, from top management to the employees.	✓
Substantial know-how You gain access to extensive security know-how in various fields of technology.	✓
Comprehensive experience You benefit from our comprehensive experience in the planning and execution of national and international projects.	✓
Established security standards Certificate for meeting certain requirements of established security standards (ISO 27001, BSI Baseline Protection, NIST Cyber Security Framework).	✓
Individuality Implement information security according to the needs of your company.	✓
Optimum protection The best possible protection of your data and ICT infrastructure, internally and externally.	✓



Security management – our consulting services



Service scope

CISO as a Service

- Supporting security managers in project or daily business
- Supporting risk management
- Planning and executing security analyses
- Security reporting (key indicators, risk and threat situation)
- Emergency planning
- Preparing security plans

Developing security policies, guidelines and plans

- Strategic IT security planning
- Creating or amending IT security policies and guidelines (e.g. classification, data protection policy, cryptography, network security)

Compliance consultations

- Consultations on dealing with national and international regulations (data protection, trading laws, Basel II, Sarbanes-Oxley Act)
- Reviewing your data protection
- Requirements of the EU GDPR
- Integrating IT security and compliance management

Planning, implementing and maintaining the ISMS

- Implementation project for introducing an ISMS according to ISO 27001 certification
- Developing IT security organisation
- Defining, initiating and optimising security processes and control objectives

Planning and implementing IT security plans

- Planning security architectures and high-security infrastructures
- Evaluating new security solutions
- Creating access, entry and permission plans (identity and access management)
- Preparing strengthening plans for operating systems

You can find more information and the contact details of our experts at swisscom.ch/security-consulting