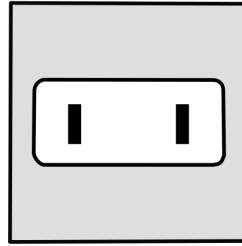


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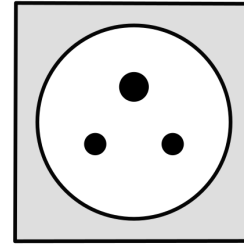


Willy Fabritius,
Global Head Strategy / Business
Development

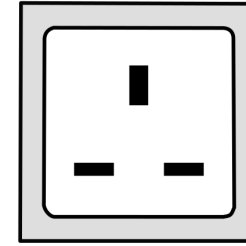
<https://www.linkedin.com/in/fabritius/>



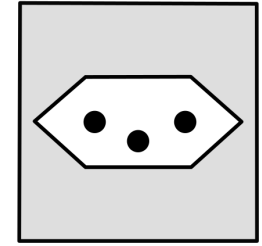
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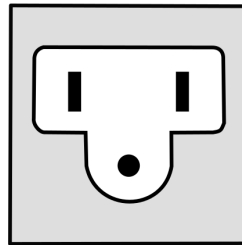
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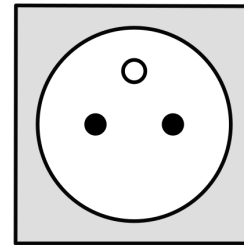
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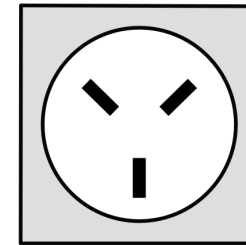
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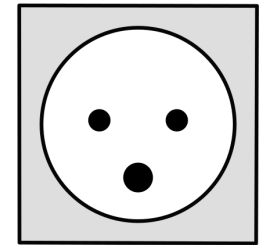
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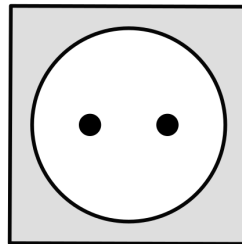
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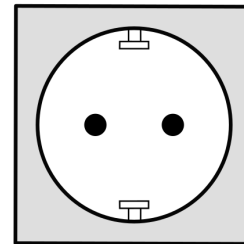
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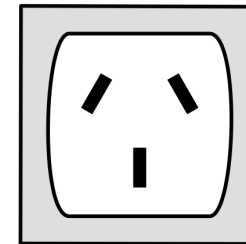
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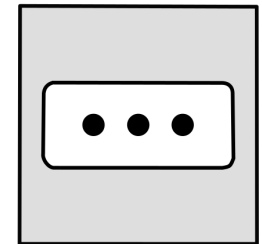
C



F





I



L

ISO standards -- International Organization for Standardization

Standard	Title	Certifiable
ISO/IEC 27000:2018	Overview and vocabulary.	
ISO/IEC 27001:2013	Information security management systems — Requirements	
ISO/IEC 27002:2022	Information security, cybersecurity and privacy protection — Information security controls	
ISO/IEC 27701:2019	Extension to ISO/IEC 27001 and ISO/IEC 27002 for privacy information management — Requirements and guidelines	

WHAT IS A MANAGEMENT SYSTEM?

A management system is the way in which an organization manages the interrelated parts of its business in order to achieve its objectives → it provides a Governance structure

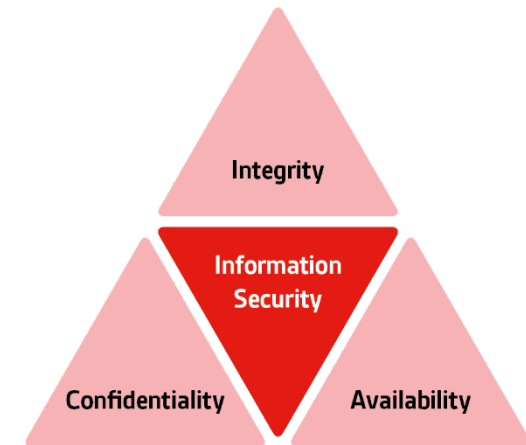
What is an ISMS

4.2.3 Information security

Information security ensures the confidentiality, availability and integrity of information. Information security involves the application and management of appropriate controls that involves consideration of a wide range of threats, with the aim of ensuring sustained business success and continuity, and minimizing consequences of information security incidents.

Information security is achieved through the implementation of an applicable set of controls, selected through the chosen risk management process and managed using an ISMS, including policies, processes, procedures, organizational structures, software and hardware to protect the identified information assets. These controls need to be specified, implemented, monitored, reviewed and improved where necessary, to ensure that the specific information security and business objectives of the organization are met. Relevant information security controls are expected to be seamlessly integrated with an organization's business processes.

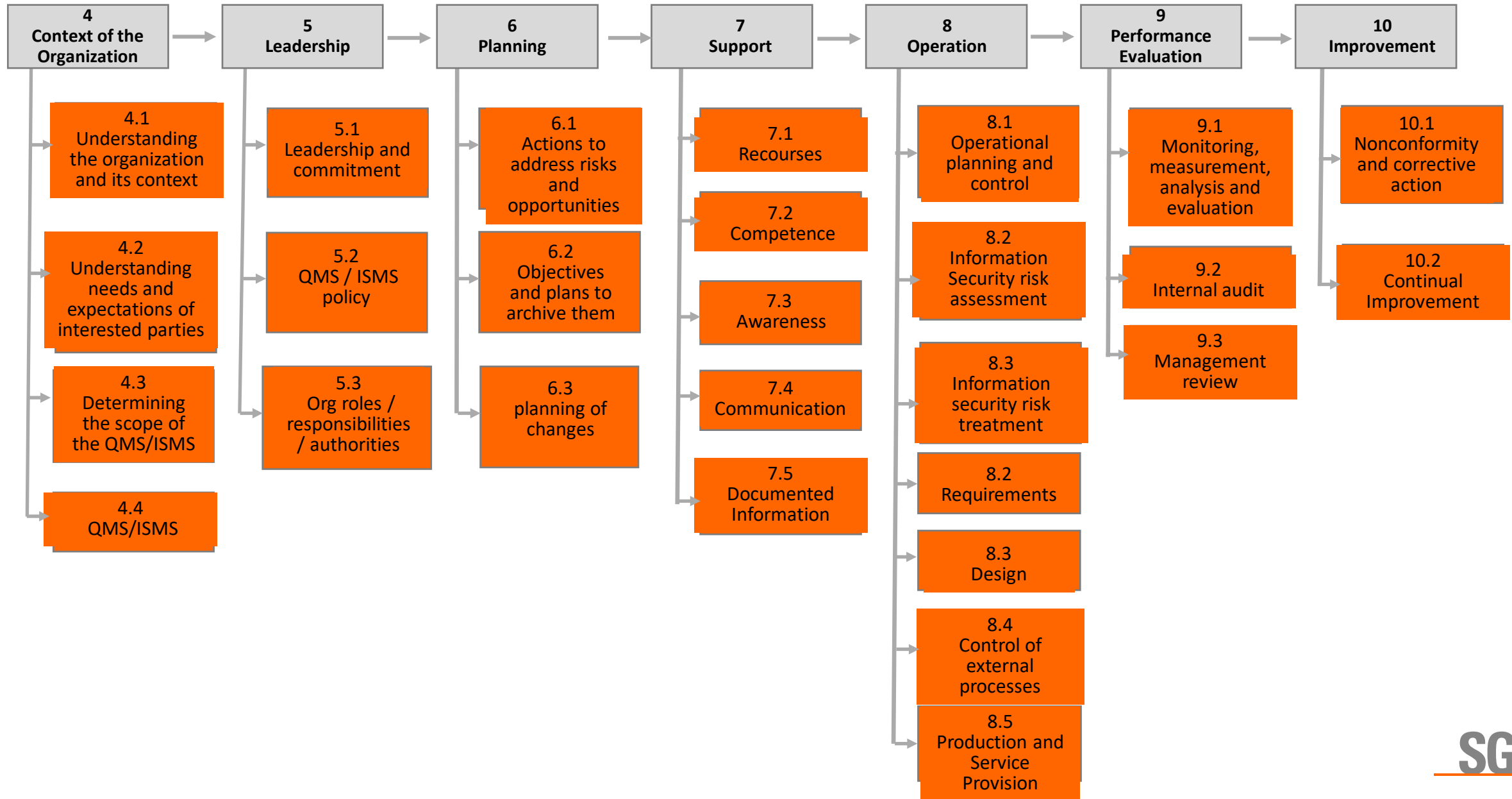
Triangle of Information Security:
Confidentially, **I**ntegrity and **A**vailability.



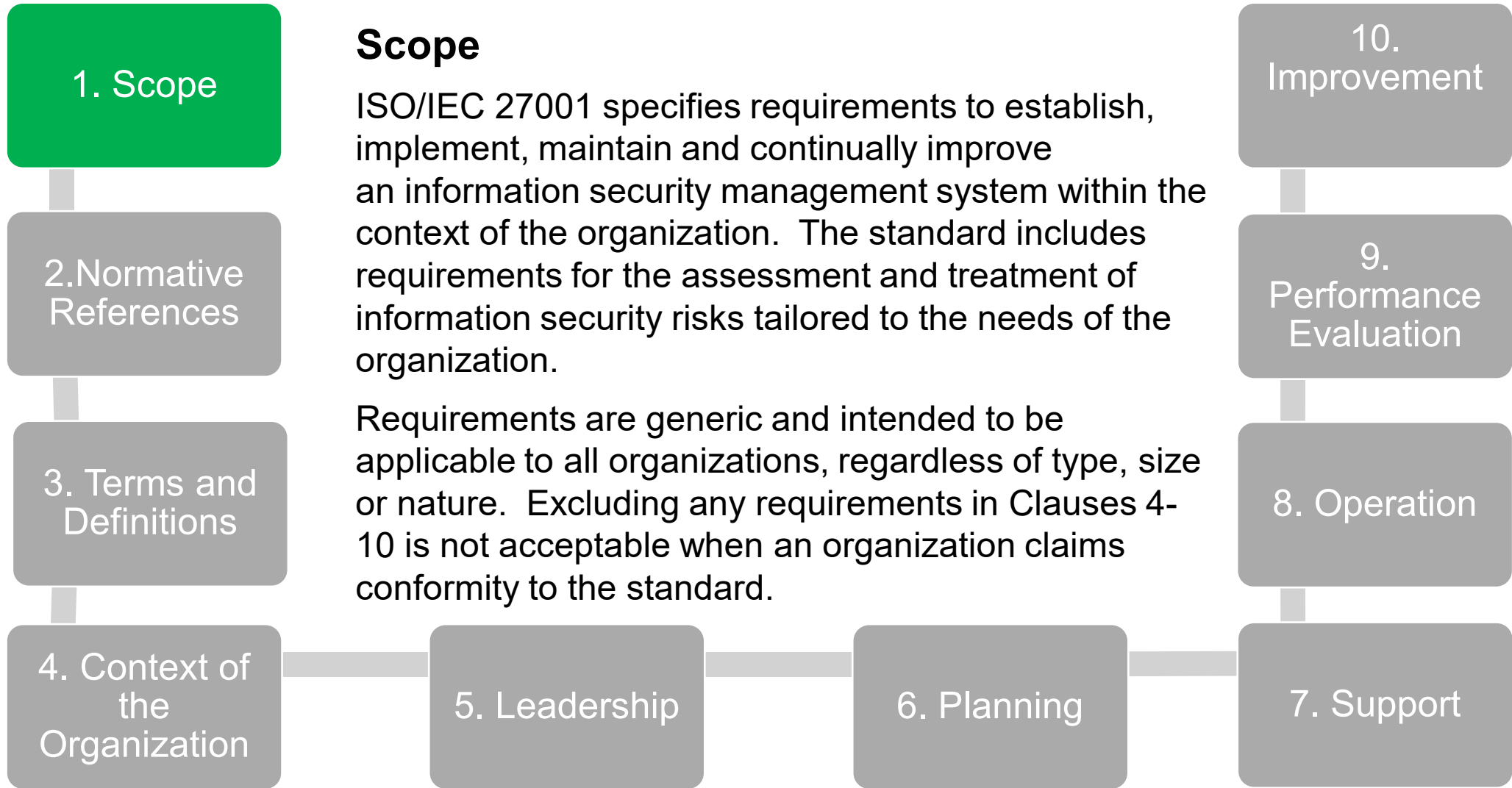
Source: ISO/IEC 27000:2020

Information technology – Security techniques – Information security management systems – Overview and vocabulary

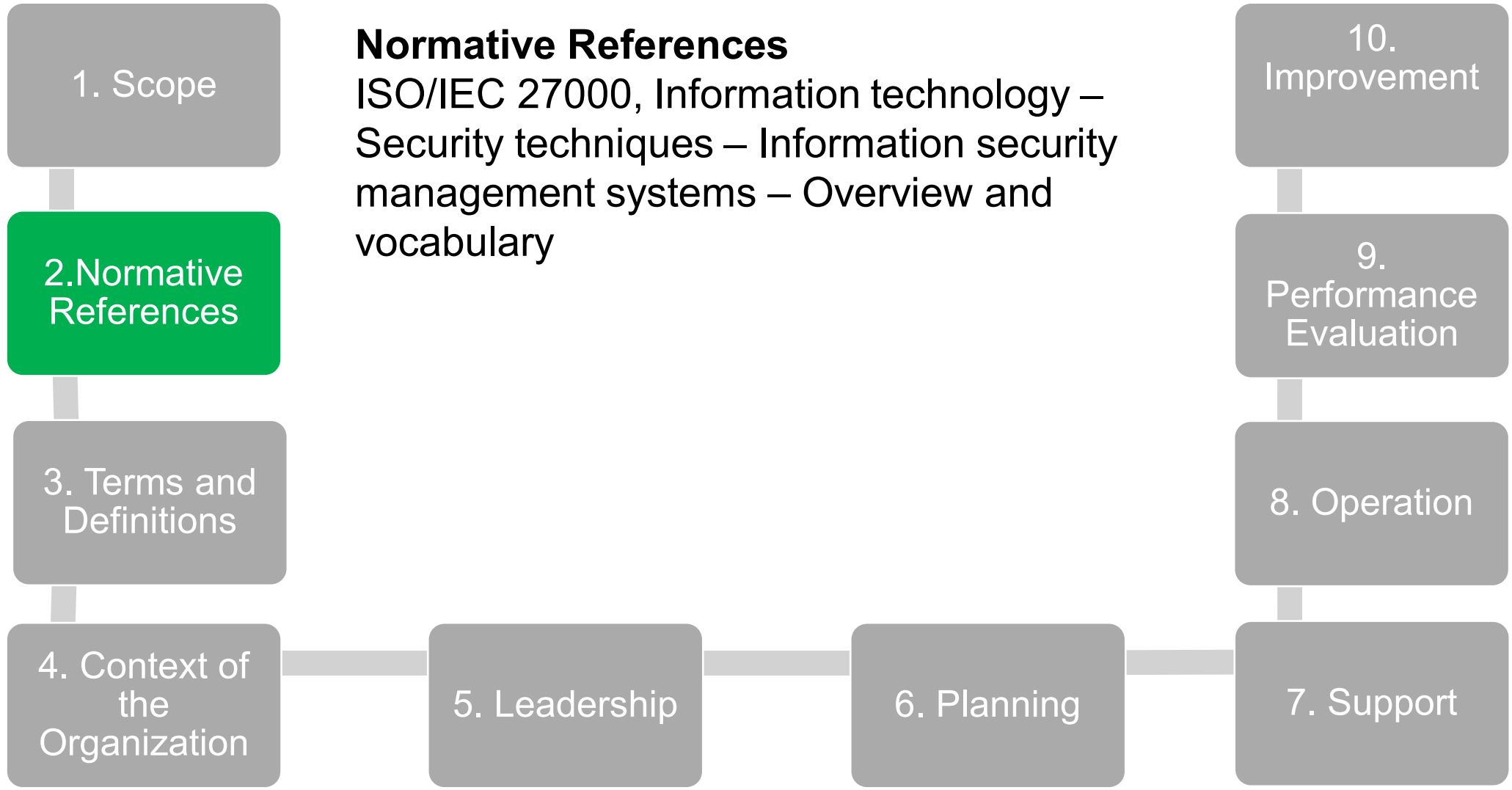
Structure of ISO/ISO 27001 --- ISMS



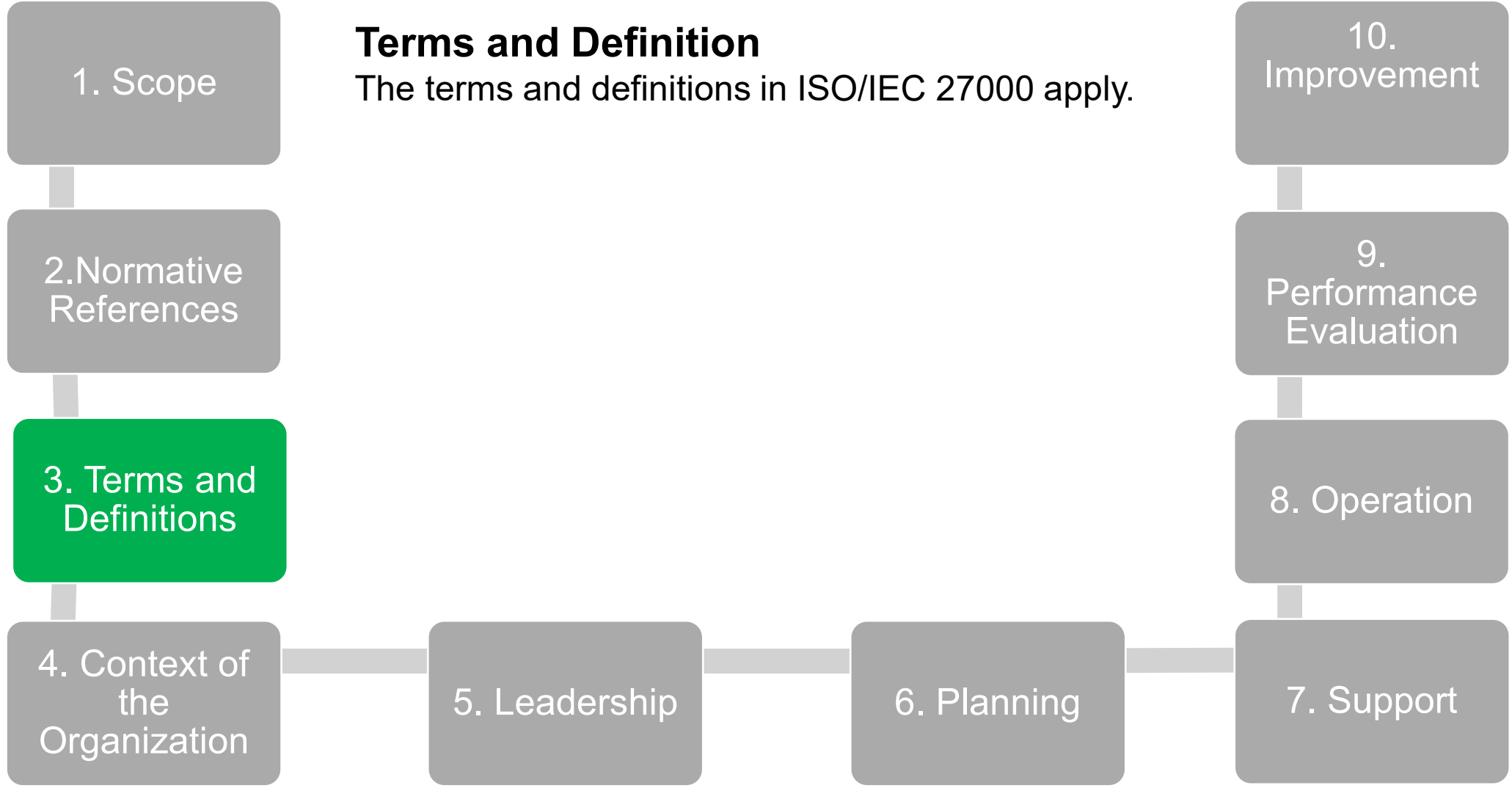
What is ISO/IEC 27001



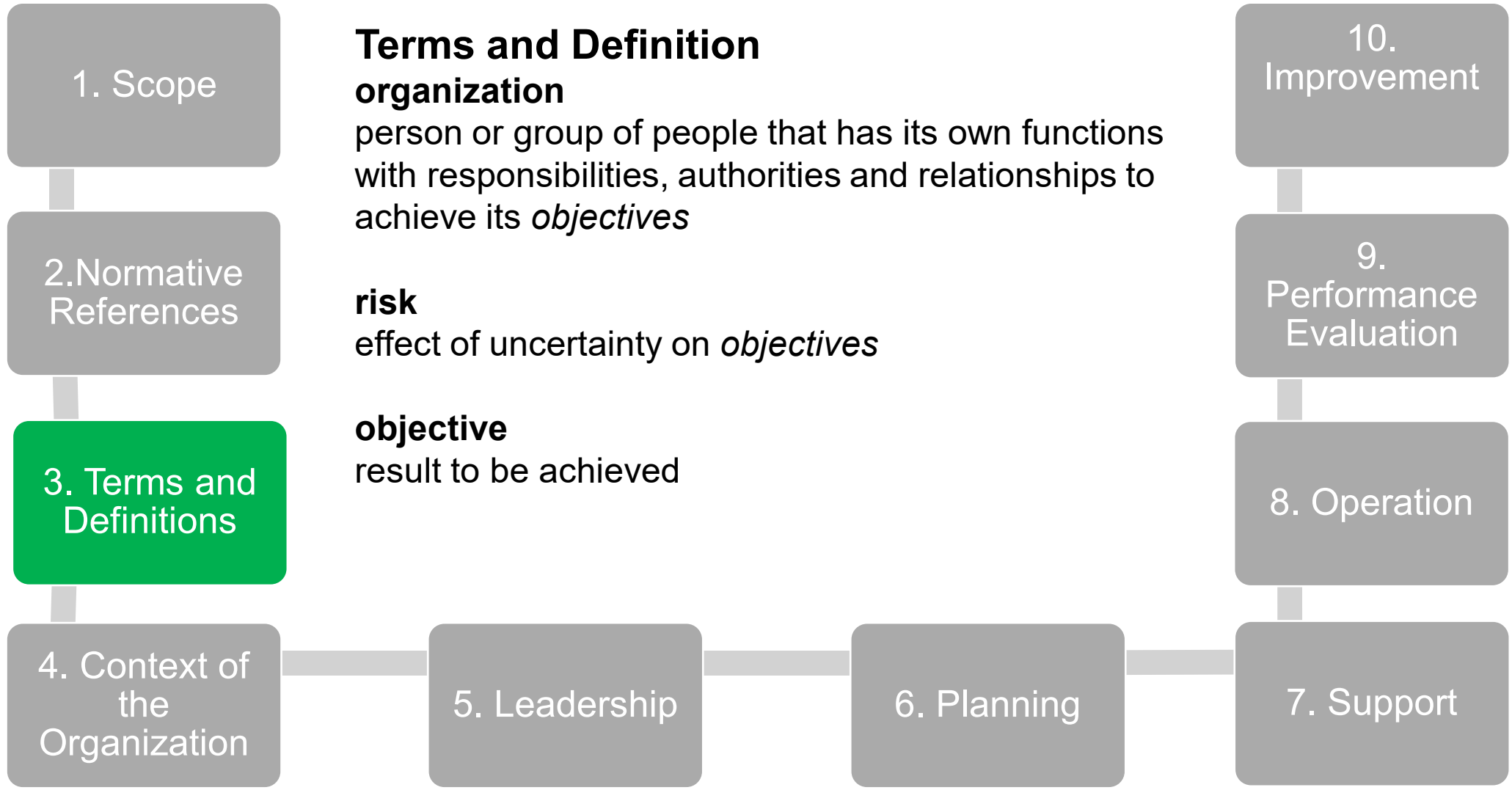
What is ISO/IEC 27001



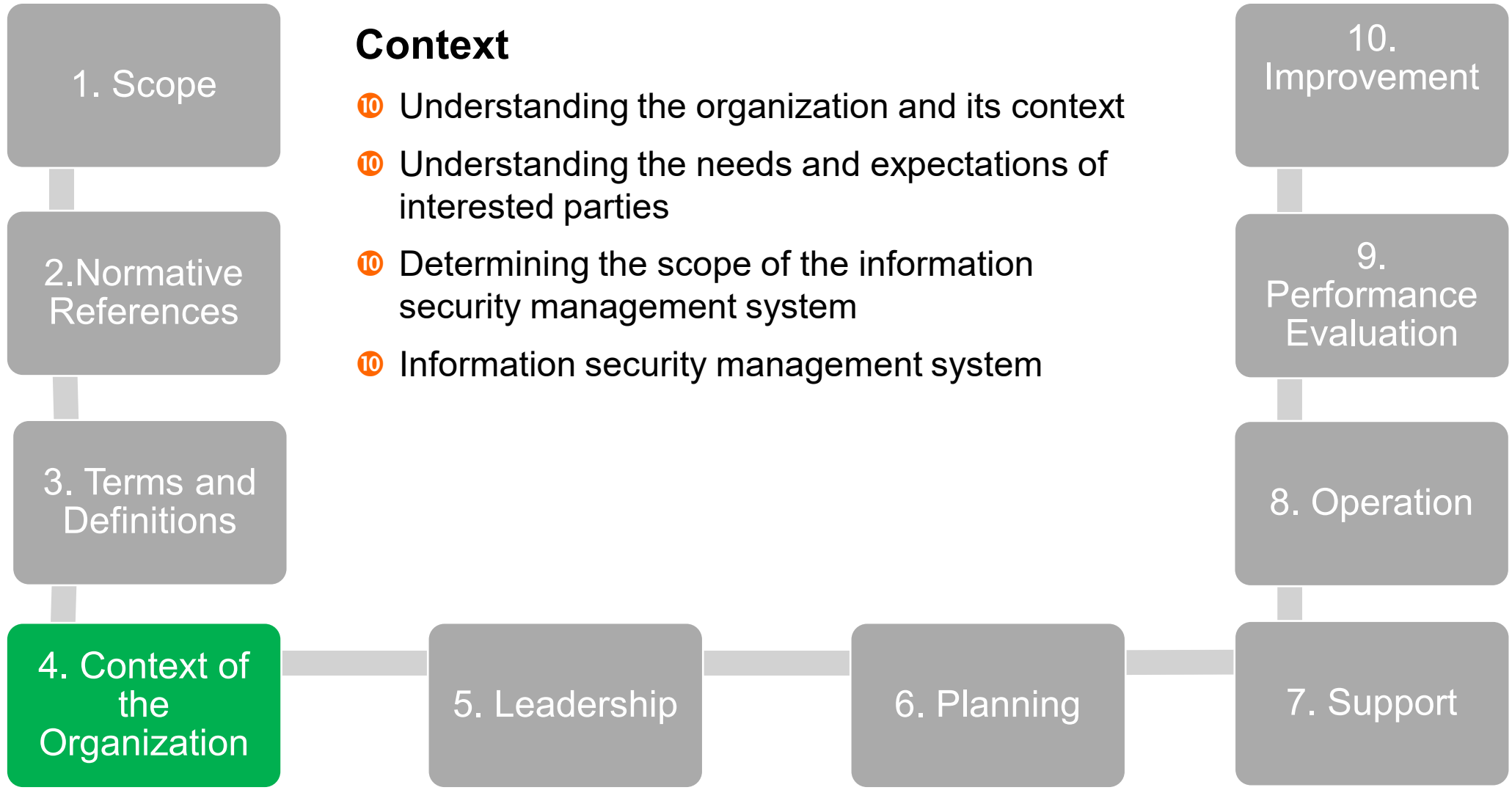
What is ISO/IEC 27001



What is ISO/IEC 27001



What is ISO/IEC 27001



What is ISO/IEC 27001



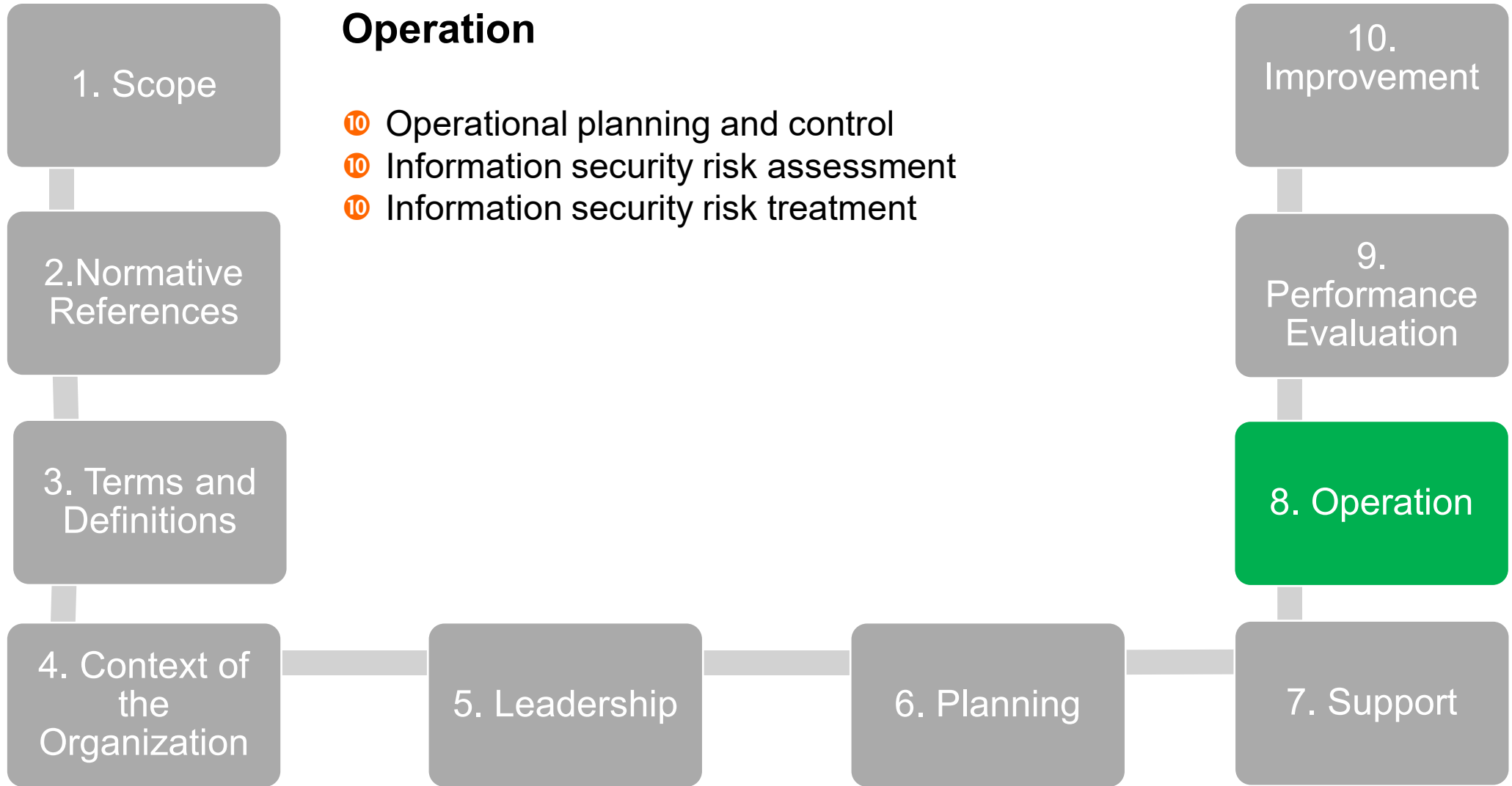
What is ISO/IEC 27001



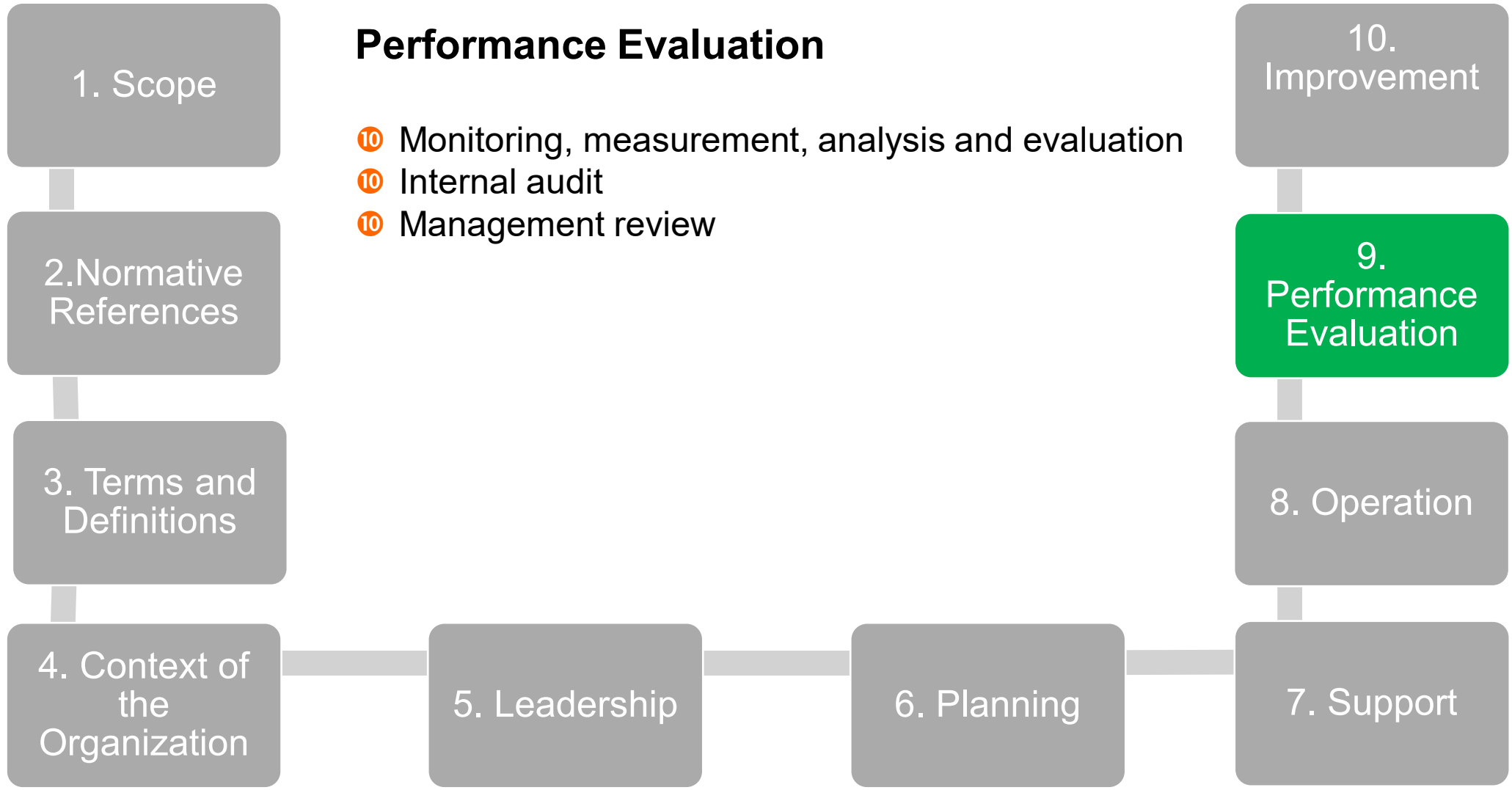
What is ISO/IEC 27001



What is ISO/IEC 27001



What is ISO/IEC 27001



What is ISO/IEC 27001



Management System versus Processes, and product certification

WHAT IS PROCESS AND PRODUCT ?

Product is the result / outcome of a process (series of activities), products can be tenable and intendable. www.brightsight.com/

A management system is the way in which an organization manages the interrelated parts of its business in order to achieve its objectives.

Provides a governance structure required to deliver products / services meeting requirements



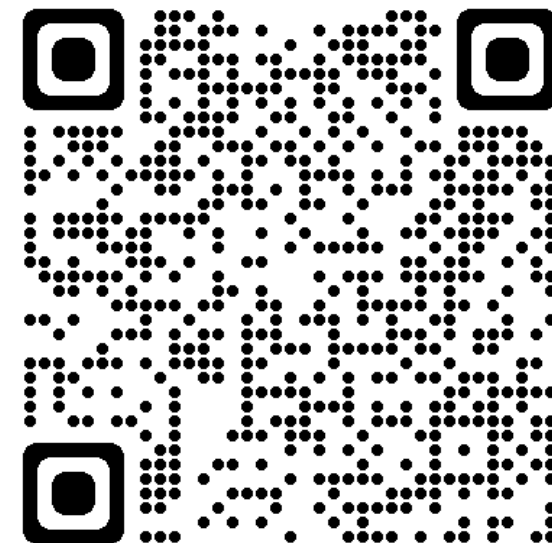


Thank you!

Do you have any questions?

Reach out:

Willy.Fabritius@sgs.com



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ISO 27001 information:

<https://www.sgs.com/en/knowledge-solutions/certification/solutions/information-security>

■ **Product certification:**

www.brightsight.com/