

# **Ideal Security Roadmap**





→ Information security safeguards
 sensitive data against
 unauthorised activities such as
 inspection, modification,
 recording, disruption, or
 destruction.

### Three Months Information Security Roll Out Roadmap Template





- IT security is concerned with safeguarding computers, networks, and other digital systems from cyberattacks and other threats.
- At the highest level, cybersecurity professionals are in charge of safeguardin IT infrastructure, edge devices, networks, and data.

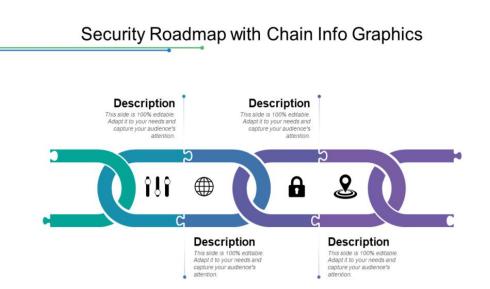
#### **Quarterly Information Technology Security Roadmap Template**



This slide is 100% editable. Adapt it to your needs and capture your audience's attention.



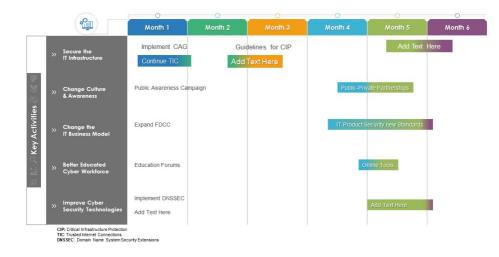
- A security programme roadmap is primarily a strategy for implementing and executing security projects.
- This roadmap exists in order to achieve an ideal state for the security programme.





- The practise of protecting critical systems and assets from physical and cyber threats is known as infrastructure security.
- This typically includes hardware and software assets such as end-user devices, data centre resources, networking systems, and cloud resources from an IT standpoint.

### Six Months Cyber Security Infrastructure Roadmap Timeline

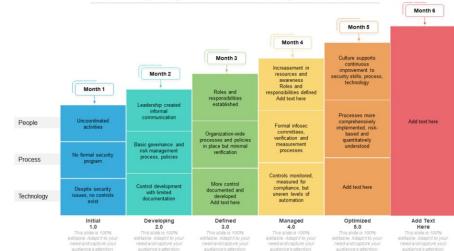




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The Cyber Security Maturity

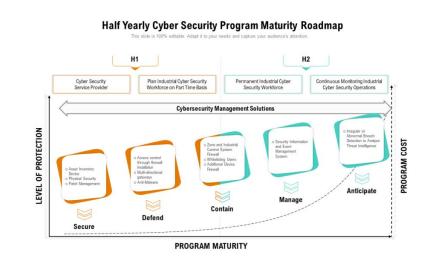
Assessment (CSMA) is a risk and gap analysis that uses cybersecurity best practises and recognised cyber frameworks to answer these questions about your current security programme.



#### Six Months Security Organization Maturity Assessment Roadmap

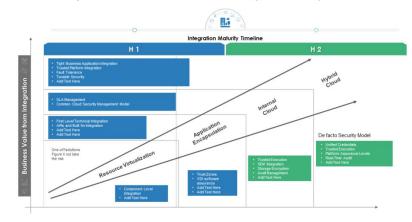


- The Security maturity model assists
   organisations in determining where they are
   in their cybersecurity journey, what threats
   they may face, and how they can best protect
   themselves.
- The framework defines four levels of security maturity: partial (tier 1), risk-informed (tier 2), repeatable (tier 3), and adaptive (tier 4).





- A virtual infrastructure provides the same IT capabilities as physical resources, but with software, allowing IT teams to quickly allocate virtual resources across multiple systems based on the enterprise's varying needs.
- The technologies and best practises used to secure virtual desktop infrastructure (VDI) are referred to as VDI security.



#### Half Yearly Virtual Infrastructure Security Roadmap Plan



# FAQs

# What are the types of information security?

- Application security.
- Infrastructure Security.
- Cloud security.
- Cryptography.

# What are the three different types of infrastructure security?

 Access Control: The process of preventing unauthorised users and devices from connecting network.



- Application security refers to the use of security measures on hardware and software to prevent potential vulnerabilities.
- Firewalls: Devices that allow or prevent specific traffic from entering or leaving a network.

# How do you rate the maturity of an organisation?

Deep dive into your organization's core customer engagement components to determine your level of maturity:

- People and Agility



- Marketing Insight and Analytics
- Readiness and Process
- Activation and Execution
- Technology.

# What are the advantages of VDI in terms of security?

- IT manages software configurations, ensuring that users run software with the most recent patches and upgrades.
- Sensitive data is kept in the data centre, where security teams can protect against theft and easily audit the infrastructure.



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