

Securing Wireless LAN using Cisco-based technology

Campus Crew Study Group

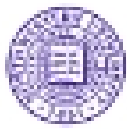
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Outline

- Scenario
- Solution
- Solution Rationale
- Concerns



Scenario

- Deploy a wireless LAN infrastructure
- Provide coverage for the following areas of a manufacturing environment:
 - Office
 - Shop floor
- Security goals:
 - protect data confidentiality and integrity
 - authenticate and authorize each user
 - provide scalability and central manageability