

MIS 5205 – IT Service Delivery and Support

# DATA CENTER MANAGEMENT

# Data Center Topics

- Types of Data Centers
- Challenges
- Environment of Constant Change
- Summary

# Types of Data Centers



In-House



Co-location



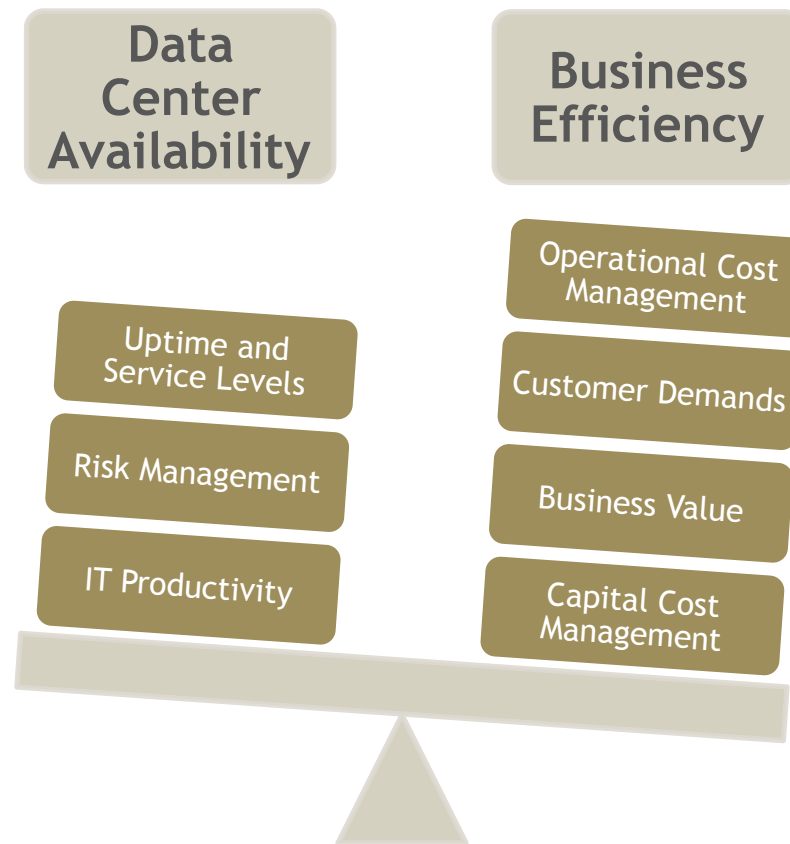
Dedicated Hosting

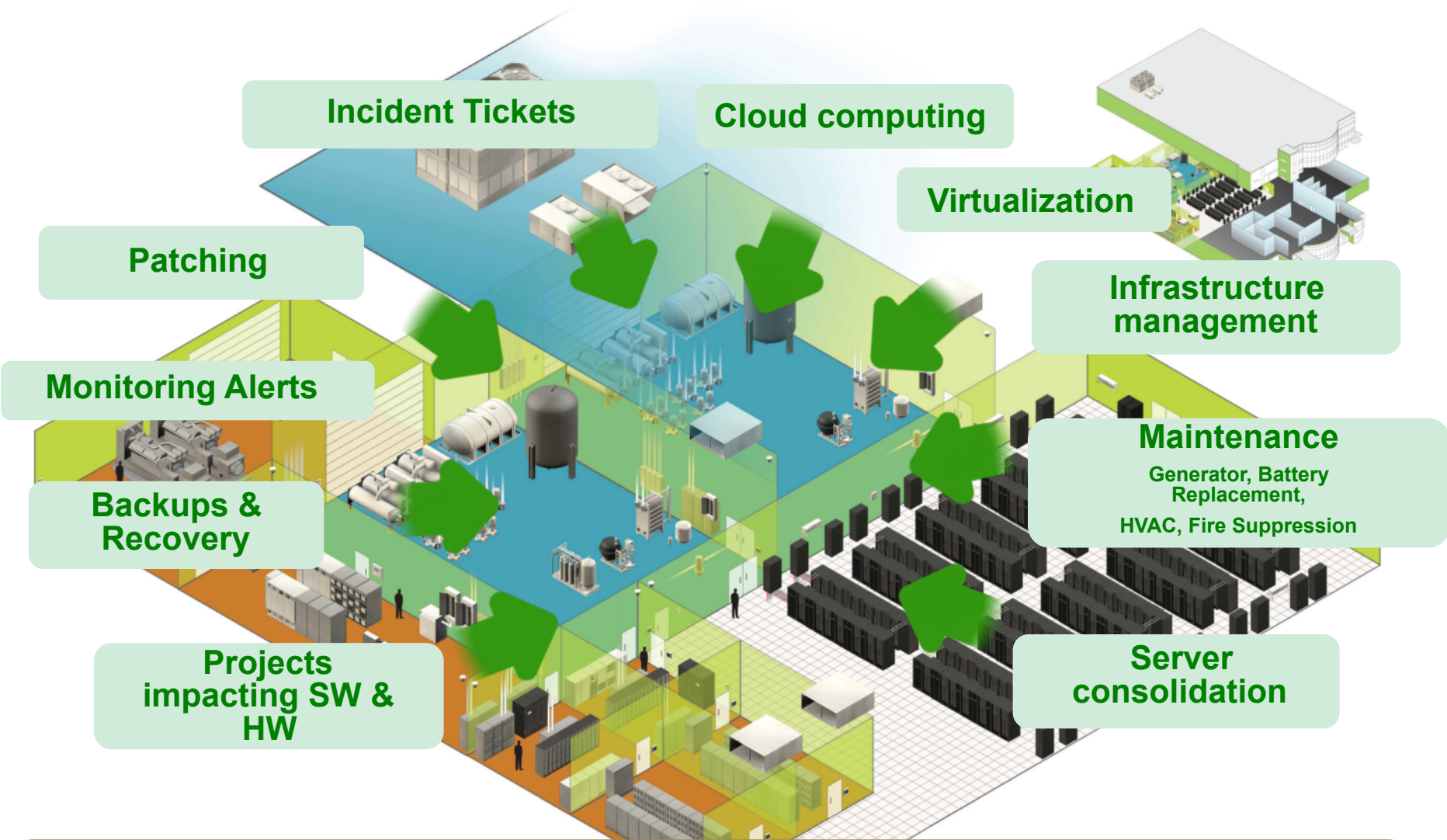


Shared Hosting

A data center is a facility that centralizes an organization's IT operations and equipment

# Data Center Challenges





An environment of constant change

# Summary

“A data center is a facility that centralizes an organization's IT operations and equipment”

“Typically a data center manager is worried about availability and efficiency”

“Keep a healthy level of skepticism”

“Data center management is very much a fire fighting role”

“If you never heard of it, google it and focus on what the product does”

“IT is servicing an evolving and dynamic business, a data center manager is focused on these efforts”



QUESTIONS?

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