

DIVISION OF TECHNOLOGY, INFORMATION AND LEARNING SUPPORT

INFORMATION TECHNOLOGY SERVICES
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 SharePoint, From The Far
Edges Of The Network
Towards A Centralised And
Available Service



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Brief

- What is it?
- Projects
- Team members
- Pre-Project Synopsis
- Scope of the Project
- Design
- Issues
- Outcome
- Training
- Future
- Recap

What is SharePoint?

- A Microsoft technology that allows a company to host intranet based WebPages. It also enables the sharing of MS Office documents between users.
(en.wikipedia.org/wiki/Sharepoint)
- A Simple database with a user driver interface.

SharePoint Infrastructure Project Objectives

To create a properly scoped, planned and governed collaborative platform for QUT staff to create, modify and manage documents and other data that is easily searchable to empower users with efficient and effective business tools. These undergirding infrastructure improvements should ultimately also improve the student experience.

SharePoint Infrastructure Project Scope:

- New Hardware
- Migration
- Look and Feel
- Training

SharePoint Infrastructure Project QUT Team:

Kenneth Thomason, Project manager & Technical Lead

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Leanne Levinge, Workforce and Infrastructure 2009

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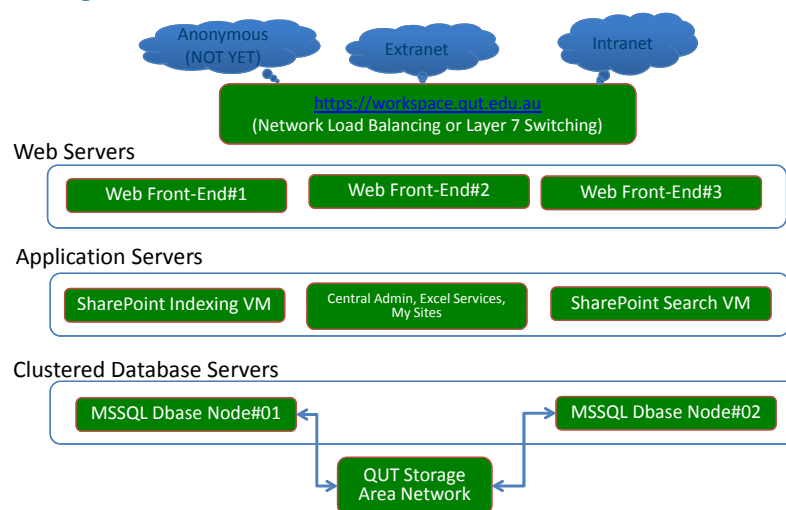
Natalie Ryan, Workforce and Infrastructure 2010

ne.ryan@qut.edu.au

Status before the project

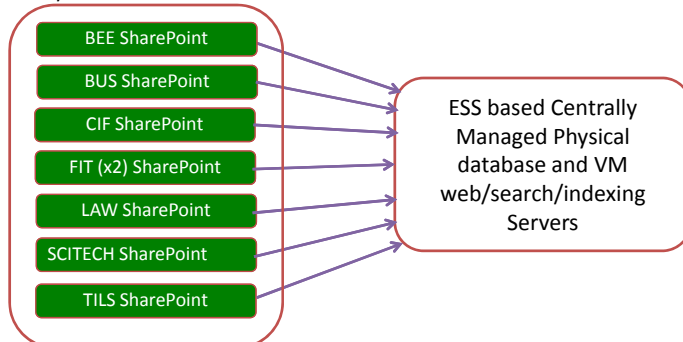
- 9 Independent Server
- Very few centrally Managed or hosted in the Data Centre
- Various states of health

Design



Current QUT SharePoint Infrastructure

FAC/DIV based servers

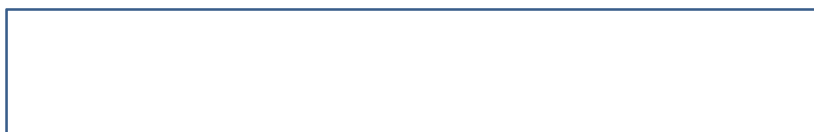


Migration

- Content migrated from 9 pre-existing servers to central server farm



- Top level redirect



Technical Issues during the project

- Access and Authorisation model Kerberos
- External access
- Layer 7
- Hard links not migrating
- Move from QA to production
- Migration Vs New sites
- Headers and footers CSS

Other Considerations

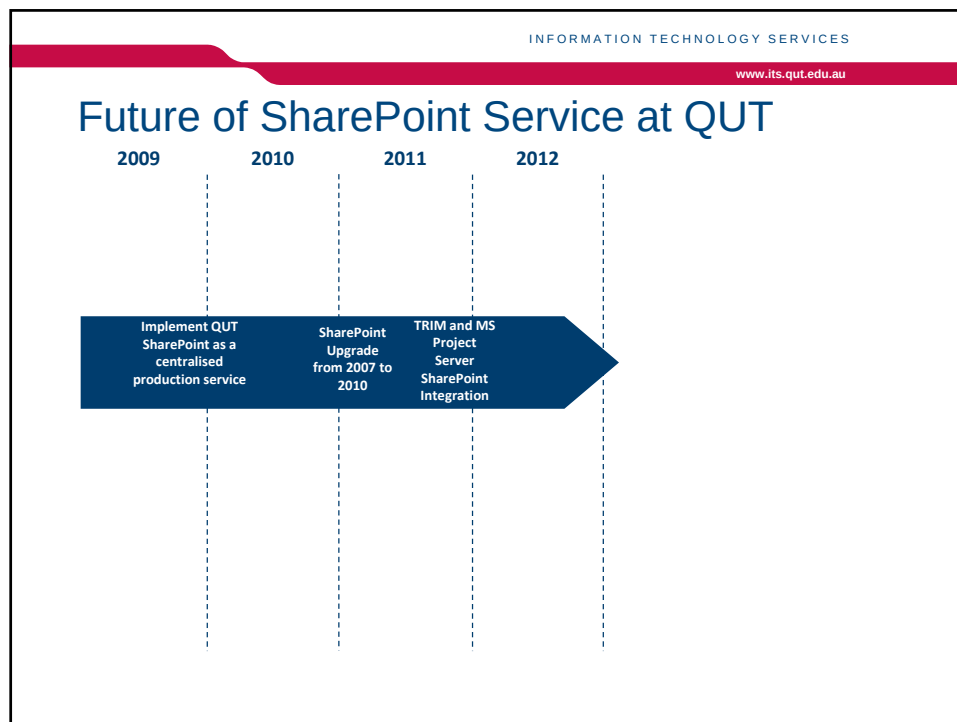
- InfoPath forms
- LMS
- External access

Project Wins!

- All Hardware in
- All Software working
- All backed up
- Most data moved

SharePoint Training

- Project Team Training
- Internal training sessions
 - End User and Site Coordinator
 - Via Staff Connect
- Quick Reference guide – via ITS User Guides
- Online video tutorials – via ITS User Guides
- Guide for Site Coordinators



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Re-cap

- Definition
- Projects & Team members
- Pre-Project Synopsis
- Scope of the Project
- Design
- Issues, Training & Future



Questions