IT Management – TO BE
Infrastructure, Portals and Core Systems
“Experience is what you get when you didn't get what you wanted.”

Randy Pausch
GAP Analysis

- Business Goals
- Business objectives
- Strategies
- Initiatives (Project Team)
  - AS IS
  - Gap
  - TO BE
- Business objectives

DNP Department Nacional de Planeación

Republica de Colombia
Road Map

- As IS: Information Updates (Data Quality)
- Mobile Devices: Data Base (Reduce Time)
- Cloud System: Desktop System
- To Be:
Cloud System

Citizens

Mobile devices

On Line Services

Cloud Services

DB

Central Government (DNP)

M Government

Other Companies

Mobile devices

On Line Services
• If you use .Net think about MVC vs WebForms
  – MVC: Best Performance – High learning curve
  – Web Forms: Low learning curve
• Think big and execute small projects (quick wins vs big-bangs).
  – Go on cloud systems as soon possible.
  – If cant do that or is too difficult:
    • Plan B – Use mixes systems (On Line – Solf Local Versions)
    • Plan C – Bulk all operation to Async Process (High Cost)
The good thinks take time! (no much)
  - Define clearly the process, then execute.
  - If you test your applications, don’t worry the stakeholders will find more bugs than you.

Create quick MVP (Minimum Viable Product)

In House is better than Outsourcing...
  - Team skills.
  - Team experience.