Enterprise Architecture is a bit like Town Planning

How would you define the Architecture for Bracknell?
- Existing Plans
- Inventory of Assets
- Future Needs
  - Hospitals
  - Schools
  - Houses
  - Roads
- Future Plans
- Roadmap for Development
Enterprise Architecture is a Process

- Strategy and Planning
- Business Architecture
- System Architecture
- Data Architecture
- Solution Design
- Solution Development
- Solution Deployment
The TOGAF Architecture Development Method

A. Architecture Vision
B. Business Architecture
C. Information System Architectures
D. Technology Architecture
E. Opportunities & Solutions
F. Migration Planning
G. Implementation Governance
H. Architecture Change Management

Requirements Management

Preliminary Framework & Principles
NGOSS is based on four key frameworks that form the NGOSS program

- Business Process Framework – the eTOM
- Enterprise wide information framework – the SID
- Systems Integration Framework – the TNA
- Telecom Applications Framework – the TAM
1. Define the Business (Leadership Team, Business Process Engineers)

2. Architect the Business (Enterprise IT Architects)

3. Implement the Business (Development Org.)

4. Execute the Business (Operations)
Telecoms Application Map - TAM

- This slide not included for publication for Copyright Reasons
- Please see the TMF Web Site www.tmforum.org for further information
- Further details of all these architectures are available to members of the TMF
Summary

- The 4 Frameworks in NGOSS are entirely consistent with the 4 TOGAF Architecture Domains;
- The NGOSS Frameworks can be mapped easily to the TOGAF Business, Data, Application and Technology Architectures;