



GWAC Interoperability Framework Development Status

April 26, 2007

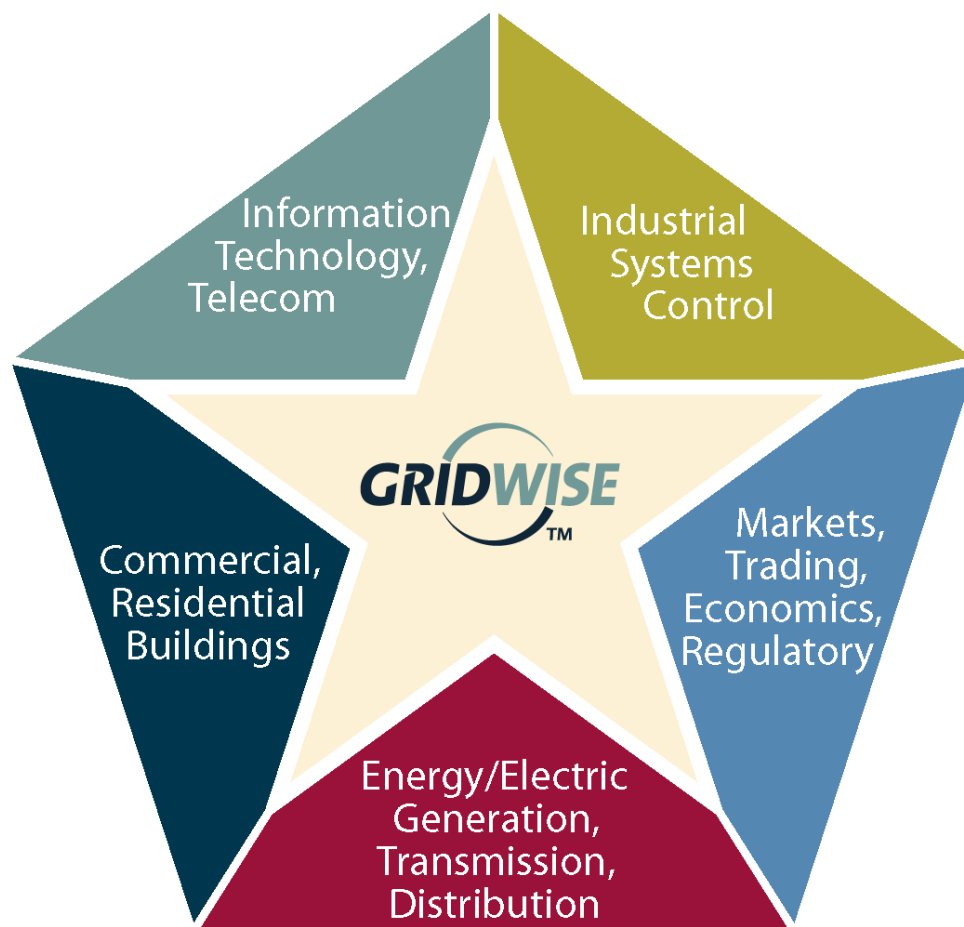
Washington, DC



Agenda

- GWAC Sector Coverage
- GWAC Interoperability Framework Objective
- High-level Framework Perspective and Timeline
 - Workshops – April 2007
 - Symposium – Fall 2007
- Roadmap
- Involvement

GWAC Sector Coverage

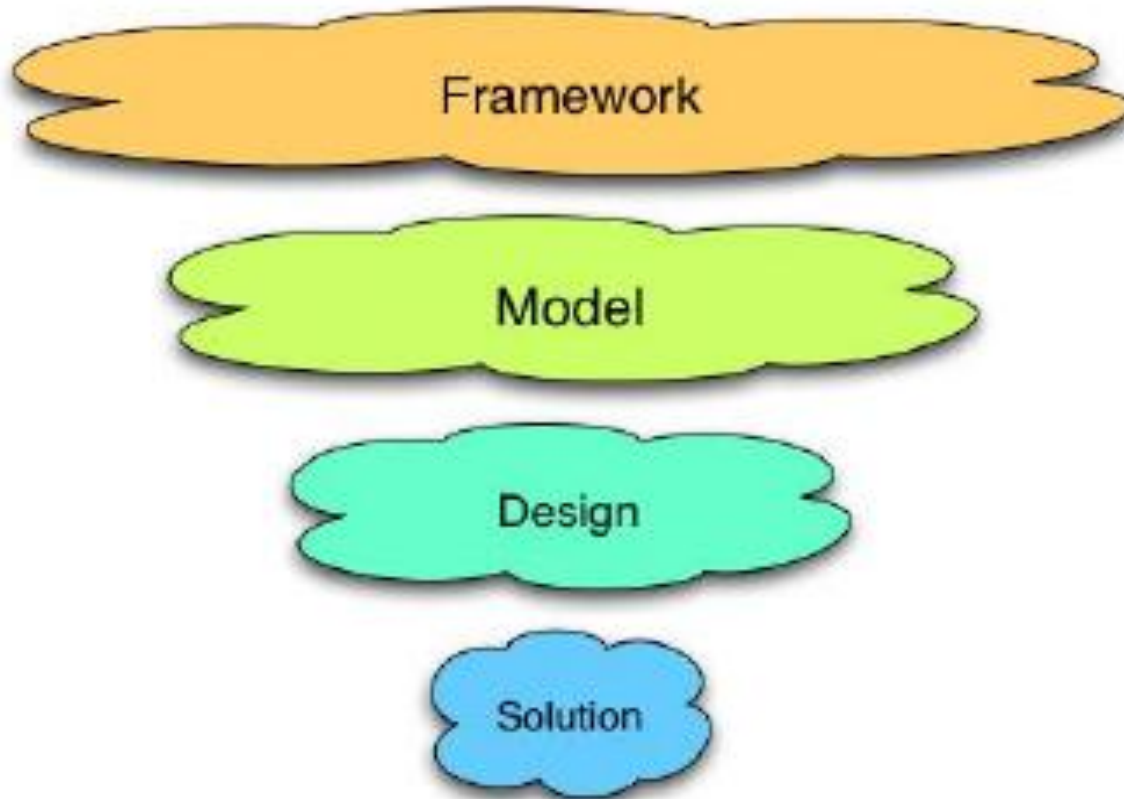
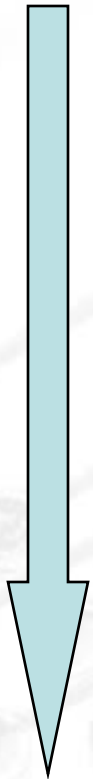


GridWise Overall Interoperability Framework Objectives

- Objectives
 - Continue to engage and grow community
 - Enlist involvement in interoperability framework events
 - Use interoperability context-setting framework as organizing tool
 - Layers and cross-cutting issues
- Themes
 - Implications of interoperability from policy to protocol (on-the-wire)
 - Select Framework Tools for: Model, Design and Solutions for use by the Grid community
 - User Scenarios (Use Cases)
 - Executive Summaries for different Industry Sectors
 - Other

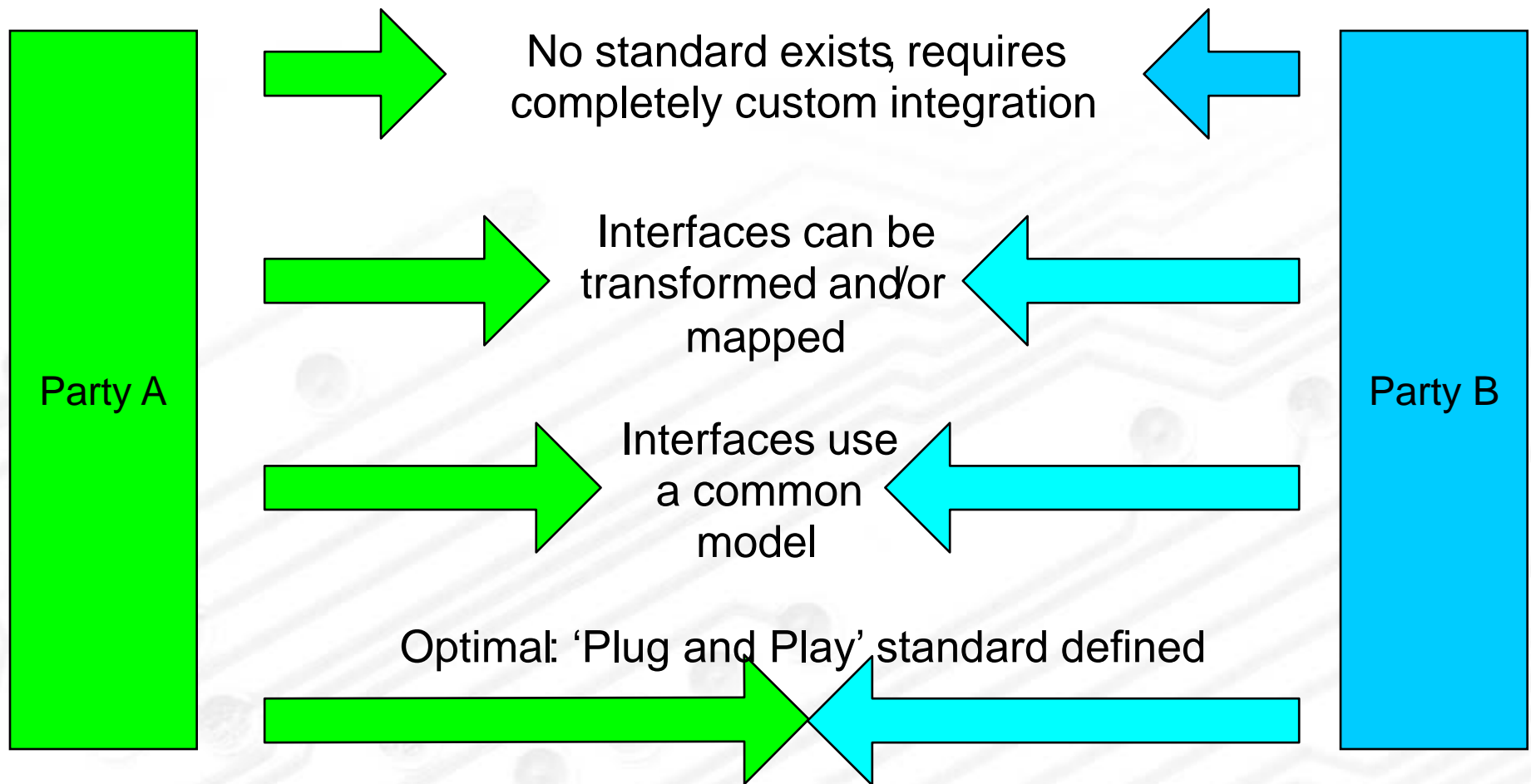
High-Level Framework Approach

Conceptualization



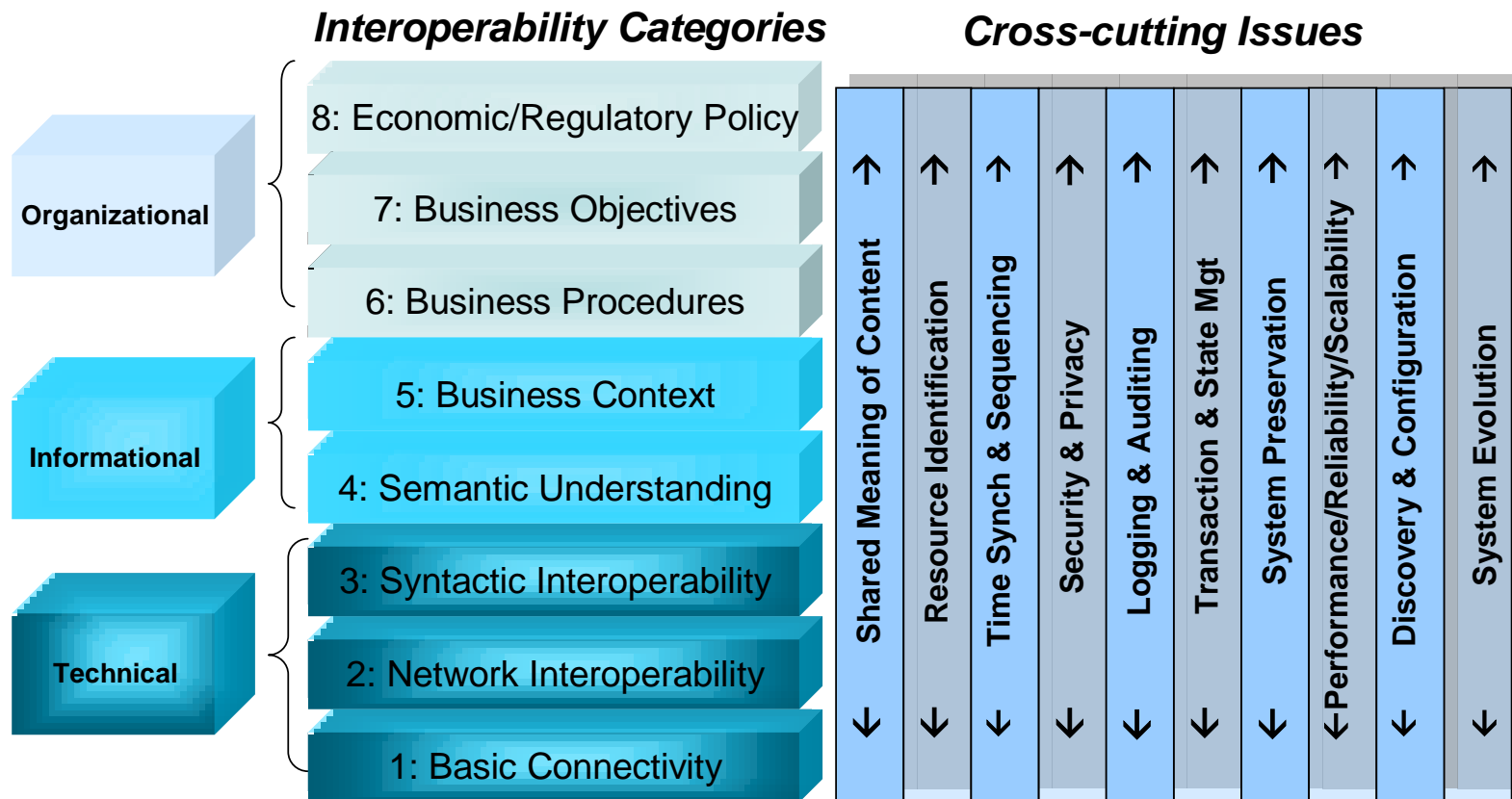
Discreet Implementation

Distance to Integrate

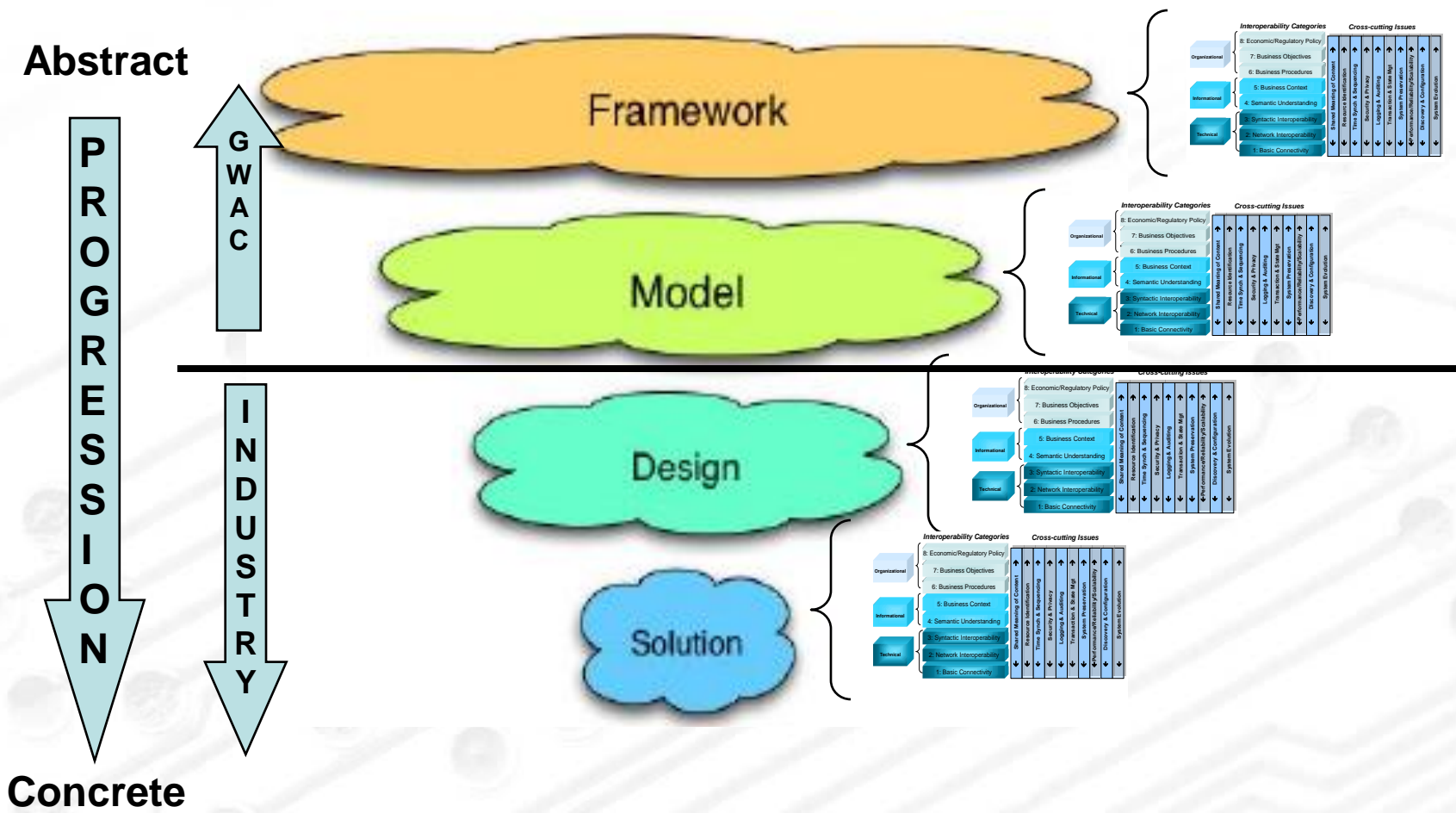


Credit: Scott Neumann, UISol position paper

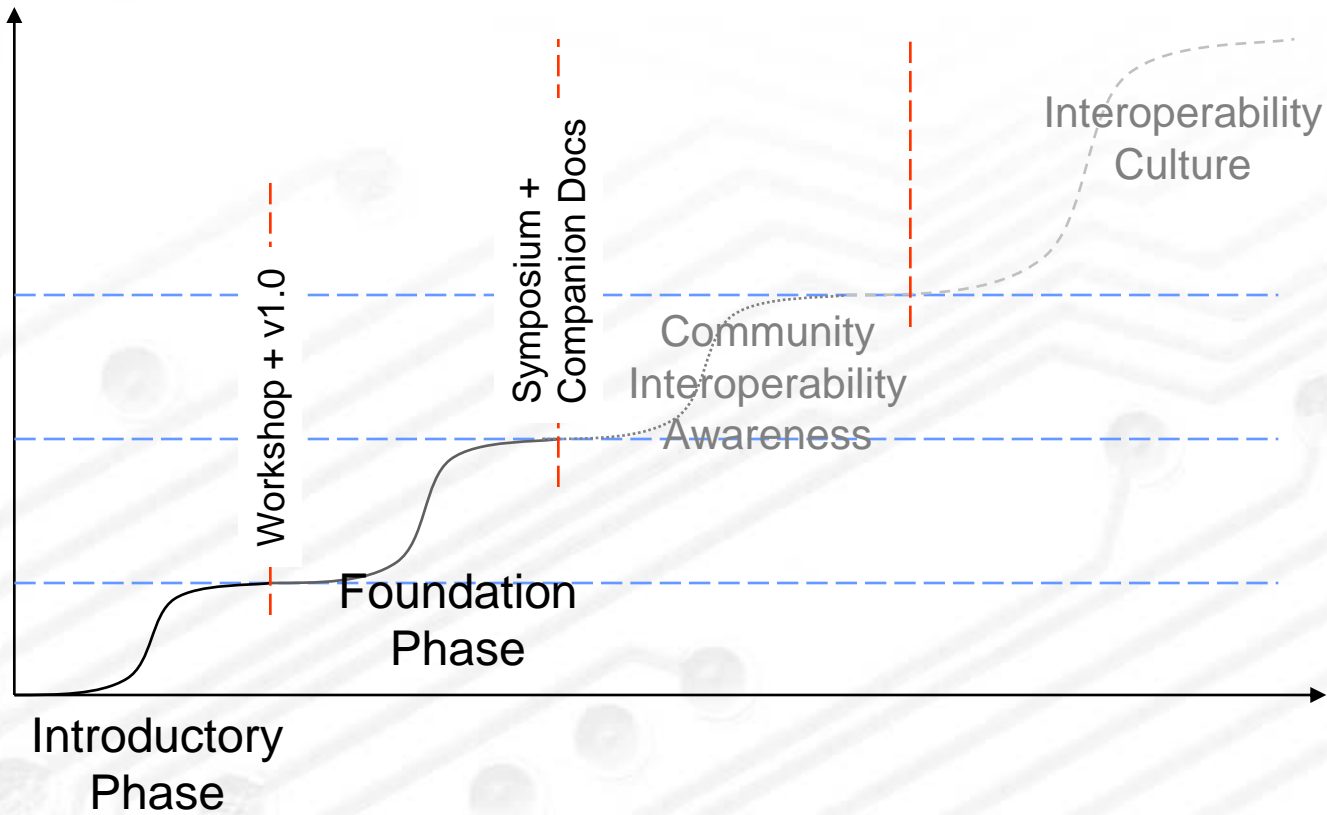
Framework Areas of Investigation



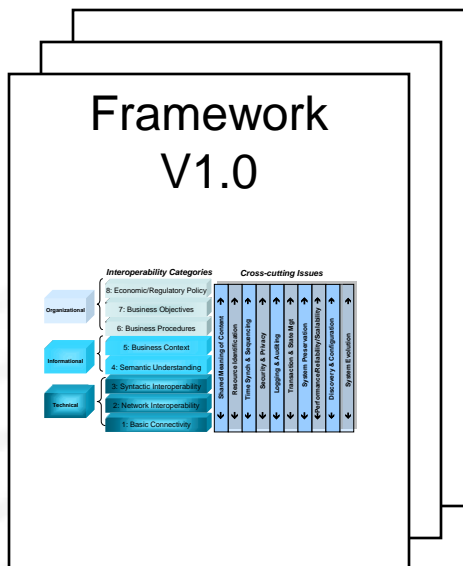
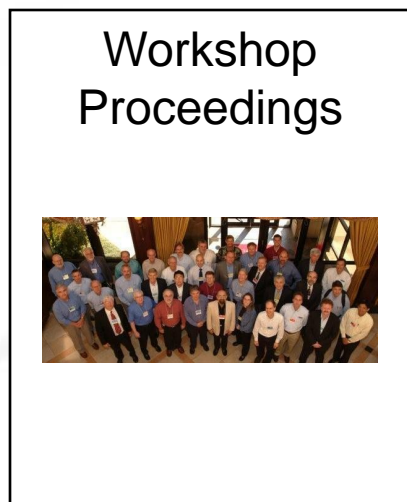
Framework Conceptualization Flow



Framework Progression



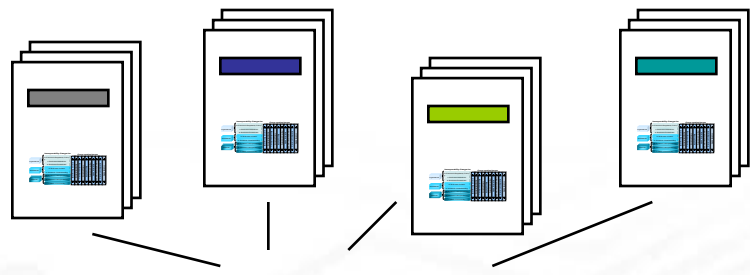
Workgroup - Introductory Phase



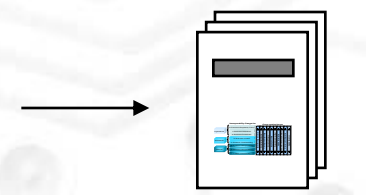
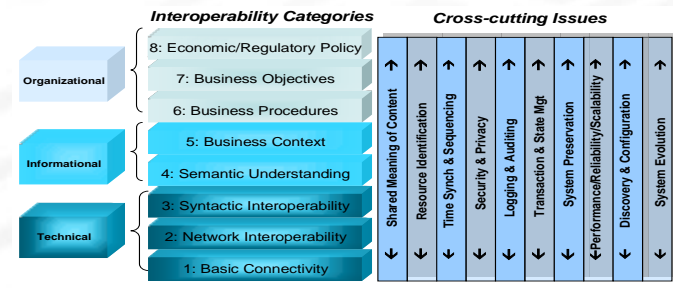
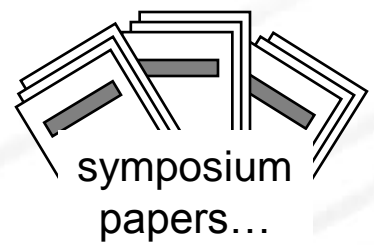
Technical Framework Introduction Document v1.0
Plus Workshop of Technical Experts

Symposium/Foundation Phase

Executive Summaries
(windows onto the Framework)



FRAMEWORK

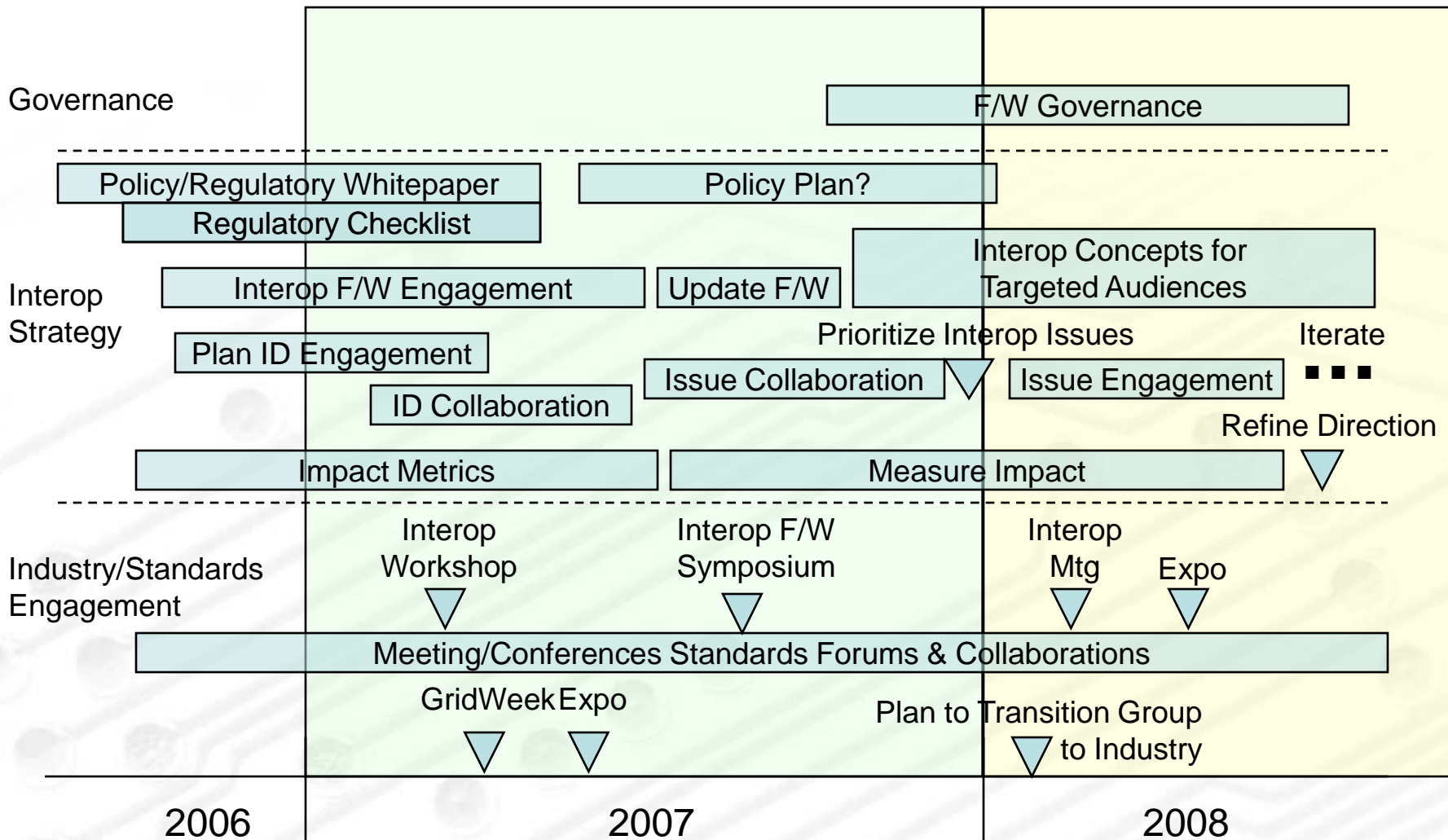


Technical Basis Document

Actionable Companion Documents



Roadmap





Get Involved!

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