F2F 2012 Draft Agenda

The following draft agenda is a working document of the Face2Face Planning Committee.

A. Disruptive Change in Higher Education - Why does architecture matter?

- 1. Fundamental changes that are coming to higher education
- 2. CIO's view on Enterprise Architecture and change management
- 3. Break-out session on disruptive change
 - a. What disruptive changes to you see or foresee at your institution?
 - b. See Diana Oblinger's free e-book at http://www.educause.edu/game-changers

Break

B. Enterprise Architecture 101 - How do architects get started?

- 1. Architects at all levels are leaders
- 2. Questions you should be asking as an EA
- 3. Case studies as an example of how you get things done
- 4. Lifecycle Analysis as a framework for EA
 - a. Starting conversations that wouldn't normally start
 - b. Connecting people who normally wouldn't connect
 - c. Linking initiatives that people haven't thought about the linkage
 - d. Focusing on the customers
 - e. Highlights governance issues
 - f. Forces you to frame your argument in business terms
- 5. Capability Mapping
 - a. A way to bring out the capabilities for a business unit
 - b. A way to think about People, Process and Technology in neutral terms
- 6. Using SOA as a model
 - a. You need to be able to communicate value in each of the tiers of the enterprise
 - b. You need to justify even technical work in business terms
- 7. Break Out / Workbook Activity:
 - a. Think of a something that you tried to sell that didn't go well and how you might have sold it differently. (influence and other dimensions)
 - b. You have seen some higher level artifacts, how would you have used them

C. Report out from morning session

- 1. How do you add value as an architect
- 2. How do you manage cost / reduce risk
- 3. Gartner's idea that you drive Fiscal Efficiency and Business Execution
- 4. Disruption drivers vs. university reality.

Lunch

D. Applied Architecture - How do we practice architecture?

- Case studies (this a list in progress of potential case studies)
 - DEM IT Services Capability Mapping and IT Realignment as an example
 - Advising Architecture Review Board and their Core Diagram
 - SOA as a way of dealing with disruptive change
 - $^{\circ}\,$ Storage general purpose storage, regulated data and explosion of personal data
 - Data architecture in an ERP implementation (Workday HR/Benefits/Payroll)
- · Exercise in personal landscape scanning and planning a response
 - 1. Given a change scenario, how will you lead through that change?
 - Various scenarios including distance education, BYOD, outsourcing of various university operations, big research data, business process changes
 - 3. Each table gets one of the disruptive scenarios and think about how you would approach the problem
 - 4. Context, drivers and next steps
 - 5. Fiscal Efficiency and Business Execution

Break

E. Current and Future ITANA Work - How can ITANA help?

- Reference architecture development
 - What questions would a reference architecture answer for you? What kinds of questions would you like it to answer
 - What is does a reference architecture for HE look like to you?
- Enterprise Data Management and BI
- SOA working group materials (other than included above)
- Report on current working group activities