Cloud Computing Forum & Workshop II

Track 1 Session 2

Defining a Neutral Reference Architecture and Taxonomy

November 5, 2010
Proposed Outline

• Time: 1:30pm to 3:00pm
  – 1:30pm to 2:30pm: Discussion
  – 2:30pm to 3:00pm: Develop Report for 3:30pm

• Topics
  – Needs for reference architecture and/or taxonomy
  – Consideration of current models
  – Other?
  – Next steps
  – Report of our Brainstorming
Needs for Reference Architecture and/or Taxonomy

• Which one is more important?
• What should be the objectives (or aims) of a neutral reference architecture and/or taxonomy for cloud computing?
• How will we identify a successful outcome?
• Should there be one reference model or multiple reference models?
Consideration of Current Models

• Are there roadmaps that include a neutral reference architecture?
• Is there a good model that most agree to?
• If not, identify appropriate candidate models
• Strengths/weaknesses?
Report

• Needs for reference architecture and/or taxonomy

• Consideration of current models

• Other topics that were identified

• Next steps
Report Out

• Asgour Noor – *Defining Successful Outcomes*
• Ravi Sharma - *Ontology/Taxonomy*
• Harry Foxwell – *Reference Arch/Conceptual Model*