

Agenda Items 4.5, 4.6, 4.7: TIA Considerations for M2M Initiative Partner Relationships

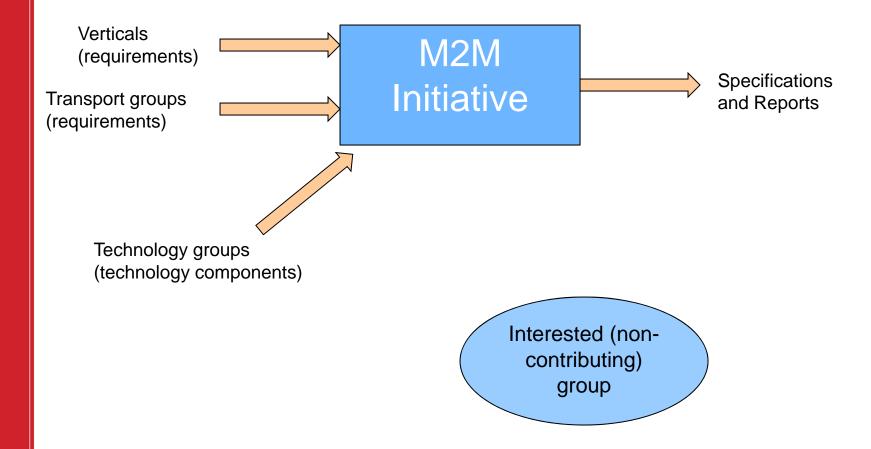
M2M Consolidation 17-18 August 2011 Washington, DC



Types of Participating Organizations

- Telecom SDOs
- Other SDOs
 - From verticals
 - From transport groups
 - Technology component suppliers
 - Others
- Fora and consortia
 - From verticals
 - From transport groups
 - Technology component suppliers
 - Others





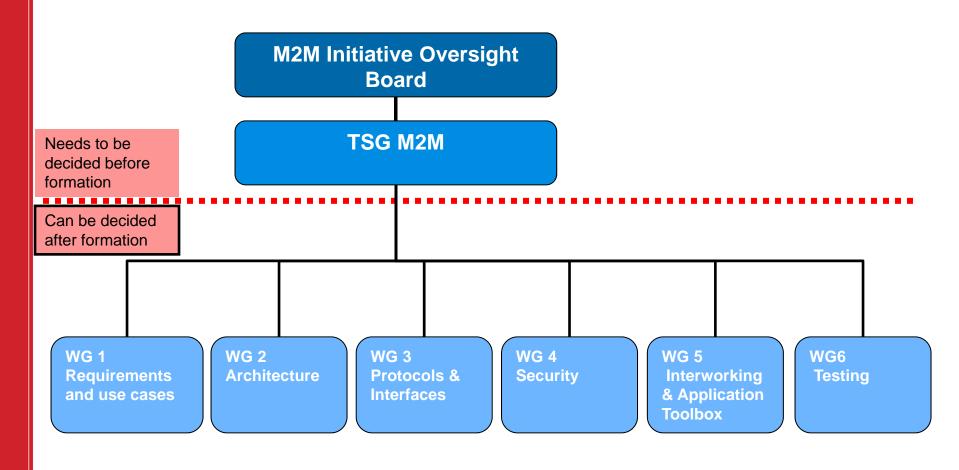


Key Principles for Participation

- Several levels of engagement should possible
- It should be recognized that participation by the members of the other organizations (e.g., verticals) in the M2M Initiative may be as important as the engagement of the other organizations
- Should consider allowing individual members of a vertical to participate in the M2M Initiative
- Will require participation by a organization (or individual member from the organization) to follow a common set of rules and policies for the M2M Initiative, including IPR policy
- Those organizations which put more into the M2M Initiative should be able to have more influence



Organizational Structure



Example Working Groups



Key Functions of Oversight Board

- Elects Oversight Board leadership
- Approves Terms of Reference (ToR)
- Approves scope of TSG
- Approves TSG leadership
- Develops Working Procedures
- Develops and manages budget
- Manages secretariat
- Handles appeals of process issues
- Resolves deadlocks at TSG level
- Approves new liaison relationships
- Handles marketing and public relationship
- Deals with other organizational issues as they arise
- May create subgroups with responsibility to handle these issues



Key Functions of Technical Specification Group (TSG)

- Responsible for technical program and its mangement
- Elects leadership (subject to Oversight Board approval)
- Creates Working Groups (WGs) and Ad Hoc Groups (AHGs) as needed
- Approves of WG leadership
- Approves Terms of Reference (ToR) and scope of WGs and AHGs
- Manages and approves Work Items and Study Items (scope, timescale, responsible groups)
- Develops, approves, and maintains Specifications and Reports
- Handles release process and change process
- Determines whether specific regional requirements will be addressed
- Determines whether requirements specific to an industry segment will be addressed
- Resolves deadlocks within WGs



Participation

- Type of engagement
 - Full partner
 - Associate partner
 - Liaison partner
- Full partners
 - Agree to consolidate overlapping work in the future (after a transition time) into M2M
 Intiative
 - Agree to publish output specifications (unless being done by another full partner in country (or region in some cases))
 - Take on responsibility for the organization
 - Financially
 - Public support
 - Have final say on budget and procedures
- Associate partners
 - Agree to participate and contribute to the goals of the M2M Initiative
 - Provide some level of financial support (may be waived for first year)
- All partners
 - Agree to abide by common procedures and IPR policy



Individual Members

- Can be a member of any partner
- Hold only single membership
 - A membership per partner is not allowed
 - Affiliates of an individual member cannot also join
- All Individual Members
 - Agree to abide by common procedures and IPR policy
 - Can participate and vote in technical groups



Rights of Various Partners and Members (for Discussion)

Option 1

- Full Partners get to vote on Oversight Board
- Associate Partners and Individual Members can participate and contribute to Oversight Board, but not vote
- All partners can contribute to technical groups, but cannot vote

Option 2

- Full Partners have two votes on Oversight Board*
- Associate Partners and Individual Members can participate, contribute, and have one vote on Oversight Board
- All partners can contribute to technical groups, but cannot vote

• Option 3

- Full Partners have two votes on Oversight Board
- Associate Partners can participate, contribute, and have one vote on Oversight Board
- Individual members can participate, contribute, and but not vote on Oversight Board
- All partners can contribute to technical groups, but cannot vote



Rights of Various Partners and Members (for Discussion)

• Option 4

- Full Partners get to vote on Oversight Board
- Associate Partners can participate and contribute to Oversight Board, but not vote
- Individual Members cannot participate in Oversight Board
- All partners can contribute to technical groups, but cannot vote

Option 5

- Full Partners have two votes on Oversight Board
- Associate Partners can participate, contribute, and have one vote on Oversight Board
- Individual Members cannot participate in Oversight Board
- All partners can contribute to technical groups, but cannot vote