

Technical Committee

Dated 2008-04-01

The information provided below is subject to change and reflects the current knowledge of the Technical Committee.

Management Problem(s) and Environment

Management of Information Technology requires interaction with a large number of systems from a variety of vendors and suppliers as well as systems customized in a particular environment. In order to manage these systems effectively, it is necessary to deliver an integrated set of systems management standards.

The DMTF meets this problem by providing the specifications that standardize the ecosystem for providing manageability components and interfaces regardless of implementation environment.

Committee Charter

The Technical Committee is responsible for development of all DMTF technical specifications, white papers that describe the specifications and presentations that help to disseminate information about these specifications. The Technical Committee is, therefore, responsible for oversight of Subcommittees and Working Groups producing these specifications. These responsibilities include:

- Approval of all DMTF technical specifications, standards & schema, white papers and presentations with technical content.
- Technical content of the DMTF web pages and portals
- Approval of all directions for technical development, particularly on items that span the scope of multiple subcommittees
- Ensuring that DMTF & TC processes and procedures are followed by all subordinate organizations.
- Development and Management of the Infrastructure required to support the activities of the Technical Committee organization.
- Coordination of schedules & reports
- Development of the Technical Committee budget proposal.
- Approval of Alliance Partner Work Register technical content as well as coordination & facilitation of Alliance Partner technical development and communication activities
- Facilitating acceptance and adoption of DMTF technical specifications by accredited standards organizations
- Any and all general technical oversight for the DMTF.

Alliance Partnerships

The Technical Committee does not have direct relationships with Alliance Partners, since the Work Registers indicate which Sub-Committees and Working Groups the Alliance Partner is registered to participate in. The Technical Committee will, however, work with any Alliance Partner on an "as needed" basis, such as the coordination of joint specification release, technology submissions or other work.

Reliance/Coordination with other WG Models

The Technical Committee coordinates work directly with the Subcommittees that report through the TC with the Subcommittee chairs or members as needed. Coordination directly with Working Groups will happen on an as-needed basis.

Prior Work

See DMTF Standards Page: <http://www.dmtf.org/standards>

Current Work – Overview, Deliverables and Timeline

See the charters of the child working groups and subcommittees for specific deliverables and timelines.

DMTF Contacts

Chair: technical-chair@dmf.org

To join the DMTF and/or the TC, see <http://www.dmtf.org/join/> and <http://www.dmtf.org/apps/org/workgroup/technical/>