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36 This document's normative language is English. Translation into other languages is permitted.

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124		Introduction
125 126 127		cument defines the process governing DMTF bodies (Committees, Working Groups, Forums, and s) and documents. It is targeted to all DMTF members as a framework to facilitate the DMTF's
128 129		cument does not define the process for all DMTF bodies and activities. Please refer to the DMTF page at <a href="http://dmtf.org/about/policies">http://dmtf.org/about/policies</a> for a complete list.
130	The defi	ned processes outlined in this document include:
131	•	Body and sub-Body formation, structure, chartering, quiescing and dissolution
132	•	Body membership and participation
133	•	Meeting requirements and guidelines
134	•	Chair, co-chair and vice-chair models and selection
135	•	Voting and Ballots
136	•	Supporting organizational processes
137	•	Common rules and procedures
138	•	DMTF document release process, comment resolutions and change requests
139	•	DMTF management initiatives
140	•	Information access
141	•	Approval processes

142 DMTF Process for Working Bodies (DSP4014) was prepared by the Executive Committee.

143 DMTF is a not-for-profit association of industry members dedicated to promoting enterprise and systems 144 management and interoperability. For information about the DMTF, see <u>http://www.dmtf.org</u>.

### 146 **1 Scope**

This document defines DMTF processes governing the formation, structure, and activities of DMTF
 Bodies and the DMTF Release Process for DMTF documents, including:

- Documents that are intended to become DMTF Standard Documents
- Documents that are intended to become DMTF Informational Documents
- 151 Schemas
- 152 Source code

### **153 2 Normative references**

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

- 157 Policies that may be found on <u>http://dmtf.org/about/policies</u>:
- 158 DMTF Bylaws
- DMTF Patent and Technology Policy
- 160 DMTF DSP4003 DMTF Alliance Partnership Process
- 161 DMTF DSP4010 DMTF Financial Process and Procedures
- 162 Charter Template
- 163 Document Request Template (DR)
- 164 ISO/IEC Directives Part 2 Rules for the structure and drafting of International Standards
   165 <u>https://isotc.iso.org/livelink/livelink.exe?func=ll&objld=4230456&objAction=browse&sort=subtype</u>
- 166 ISO 639-1:2002 Codes for the representation of names of languages Part 1 Alpha-2 code

### 167 **3 Terms and definitions**

168 In this document, some terms have a specific meaning beyond the normal English meaning. Those terms169 are defined in this clause.

The terms "shall" ("required"), "shall not," "should" ("recommended"), "should not" ("not recommended"), "may," "need not" ("not required"), "can" and "cannot" in this document are to be interpreted as described in <u>ISO/IEC Directives, Part 2</u>, Clause 7. The terms in parentheses are alternatives for the preceding term, for use in expensional appeared, when the preceding term cannot be used for linguistic researce.

for use in exceptional cases when the preceding term cannot be used for linguistic reasons. Note that ISO/IEC Directives, Part 2, Clause 7, specifies additional alternatives. Occurrences of such additional

175 alternatives shall be interpreted in their normal English meaning.

176 177	3.1 Alternate Voter
178 179	Any person eligible to vote in a particular Body who is not identified in the roster of that Body as the Primary Voter.
180 181	3.2 Ballot
182	A vote by any means.
183 184 185	3.3 Board of Directors Board
186	A group of persons, as defined in the <u>DMTF Bylaws</u> , chosen to govern the affairs of the corporation.
187 188 189	<ul><li><b>3.4</b></li><li><b>Body</b></li><li>A substitution for Committee, Forum, Chapter, or Working Group.</li></ul>
190 191 192	<b>3.5</b> <b>DMTF Artifact</b> Any published material released by the DMTF.
193 194 195	<b>3.6</b> DSP Identifier An identifier assigned to most DMTF documents.
196 197 198 199	<ul> <li>3.7</li> <li>DMTF Standard</li> <li>A DMTF document of a normative nature that addresses a specific problem domain and has been released by the DMTF.</li> </ul>
200 201 202 203	<ul> <li>3.8</li> <li><u>Document Request</u></li> <li>DR</li> <li>The template that is used to obtain, take ownership or return DSP identifiers.</li> </ul>
204 205 206	<b>3.9</b> <b>Editing Body</b> The Committee or Working Group assigned editorial responsibility for any given document.
207 208 209	<ul><li>3.10</li><li>Electronic Ballot</li><li>A Ballot conducted electronically following the procedures defined herein.</li></ul>
210 211	3.11 IP Solicitation
212 213	A notification to membership, consistent with the DMTF Patent Policy that solicits response of essential patent claims that relate to the subject document.
214 215 216	<b>3.12</b> <b>Parent Body</b> DMTF Body immediately above the current body in the hierarchy of DMTF Bodies.

217 **3.13** 

### 218 Primary Voter

- 219 The person eligible to vote in a Body that has been identified in the roster of that Body as the primary
- voter. There may only be one Primary Voter representing any Member. A Member may elect to identify different persons as the Primary Voter in each Body in which it may vote.

### 222 **3.14**

### 223 Process Document

Any document produced by the DMTF that defines the policies and procedures that apply to the DMTF.

### 225 4 Symbols and abbreviated terms

226 The following abbreviations are used in this document.

### 227 **4.1**

- 228 **DMTF**
- 229 Distributed Management Task Force
- 230 **DR**
- 231 Document request

## **5 DMTF Committees, Working Groups, Forums, and Chapters**

### 233 **5.1 Structure and introduction**

Bodies in the DMTF are arranged in a hierarchical structure rooted at the Board. Bodies reporting to the

Board are called Committees and operate as Other Committees in accordance with the DMTF Bylaws.

- Working Groups and Chapters report to Committees. Forums may report to any Body. The Body to whicha Body reports is referred to as its Parent Body.
- 238 Every Body has a Board-approved charter that defines its scope.
- Procedures common to all Bodies are described in clause 5.8 and apply unless more specific guidance isprovided in this clause.

### **5.2** Membership levels, roles, voting, and participation

As determined by Board resolution and documented herein, membership is divided into various levels

- that determine permissible roles, participation and voting rights within Bodies, as listed in Table 1.
- Additional requirements may be documented in a specific Body's Rules of Procedure.
- 245

Role or right	Leadership	Participation	Designated Alliance- Partner Representative	Academic Alliance- Partner Representative
Chair Committees	Yes	No	No	No
Vote in Committees	Yes	No	No	No
Participate in Committees	Yes	No	No	No
Chair Work Groups	Yes	No	No	No
Vote in Work Groups	Yes	Yes	No	No
Participate in Work Groups	Yes	Yes	May <sup>1</sup>	May <sup>1</sup>
Serve as a Forum Officer	Yes	No	No	No
Vote in Forums	Yes	Yes	No	No
Participate in Forums	Yes	Yes	May <sup>1</sup>	May <sup>1</sup>
Vote in Chapters	Yes	Yes	No	No
Participate in Chapters	Yes	Yes	No	No

### Table 1 – Membership levels

<sup>&</sup>lt;sup>1</sup> Fellow, Expert, Alliance Partner and Academic Alliance Partner level members may apply to participate in specific Working Groups or Forums in their application. The Board establishes specific participation at the time of approval.

Role or right	Leadership	Participation	Designated Alliance- Partner Representative	Academic Alliance- Partner Representative
Observe	Yes	Yes	May <sup>2</sup>	May <sup>2</sup>

246 Member representatives are eligible for the role or right in any particular Body provided that the Member 247 is of a suitable membership level, meets the requirements of a Body's Rules of Procedure, if any, and the

representative has been admitted to the membership roll of that Body.

- 249 DMTF Fellows may act in any role in any Body as designated by the Board.
- 250 DMTF expects as much continuity in representation as possible.
- 251 Members are encouraged to participate in any and all Bodies where they can actively contribute.

### 252 5.3 Committees

- The Board of Directors is responsible for the creation and termination of Committees. Committees focus on specific aspects of the work and mission of the DMTF and are responsible for the development of
- 255 DMTF marketing programs, technologies, and initiatives.

### 256 **5.3.1 Committee chair**

257 Committee chairs are appointed by the Board of Directors.

### 258 5.3.1.1 Committee vice-chair

All Committees must have a vice-chair. It is the vice-chair's responsibility to serve in the place of the chair should the chair be temporarily unable to fulfill the duties and responsibilities required of the chair. Committee vice-chairs are elected by the Committee according to the process in clause 5.8.2, with the clarification that both the Parent Body and the Body referenced in that clause are the Committee (thus the Board of Directors is not directly involved). The vice-chair must be a voting participant of the committee prior to the election.

### 265 **5.4 Working Groups**

- 266 Committees form Working Groups, consistent with the committee's charter.
- To exist, a Working Group must have current unfulfilled goals and a charter. A Working Group can be considered active regardless of whether scheduled teleconferences occur or change requests are submitted.

### 270 **5.4.1 Working Group chair**

- 271 Eligible Member representatives may chair a Working Group.
- The Working Group chair is a member of the parent committee, but may not vote unless
   otherwise eligible. A person may chair or co-chair more than one Working Group.
- Working Groups that do not have co-chairs are encouraged to have vice-chairs. If a Working
  Group has a vice-chair, it is the vice-chair's responsibility to serve in the place of the chair
  should the chair be temporarily unable to fulfill the duties and responsibilities required of the
  chair. There are no restrictions on the number of Working Groups that a person may vice-chair.

<sup>&</sup>lt;sup>2</sup> Observer roles may exist only if permitted by the Body's Rules of Procedure

- 3) Subsequent elections for a Working Group chair follow the process defined in clause 5.8.2.
- 4) In the unlikely event that a Working Group chair is unable to fulfill the responsibilities of the position and has not resigned, Working Group participants from three separate Leadership
  Members may submit a request to the parent Committee that a new election be held. The request must be submitted in writing, either via email or hard copy. The request is then voted in the parent Committee. Prior to initiating the request, Working Group members are strongly encouraged to attempt to resolve their concerns directly with the Working Group chair.

### 285 **5.5 Forums**

A Body may create Forums. Forums focus on issues in specific areas of the Body's charter. Forums are 286 287 different from Working Groups in that Forums pursue work that is interesting to a subset of DMTF 288 members and may collect and disperse monies, within the rules and regulations of the DMTF Bylaws. from this subset of the DMTF membership to succeed at their stated mission. As such, membership in a 289 290 Forum may be restricted to DMTF members who fulfill key requirements like paying special dues or a 291 Forum membership fee. Forums may exist for any purpose within these guidelines and the DMTF Bylaws. Forums are intended to be self-funding (that is, they are responsible for collecting monies to pay for 292 293 programs or initiatives they seek to deliver), but may request funds from their Parent Body.

Forums may still be considered active regardless of whether scheduled teleconferences occur or change requests are submitted. It is necessary that Forums have current unfulfilled goals and charters to exist.

### 296 5.5.1 Forum officers

297 Forums may establish the cadre of officer positions needed to govern; however, each Forum must at 298 least have a chair. Officer positions may include but are not limited to chair, vice-chair, treasurer, or 299 secretary. Leadership Members who pay applicable Forum dues are eligible to be an officer in a Forum. 300 No other categories of membership have the right to be an officer in a Forum. The Forum chair is a member of the sponsoring Committee, but may not vote unless otherwise eligible. The chair is 301 responsible for leading other officers that are elected to the Forum. Officers in a Forum should be elected 302 every two years. In the event that an officer in a Forum resigns or can no longer fulfill the obligations of 303 304 the office, a new officer is selected according to the process defined in clause 5.8.2.

### **5.5.2 Collection of membership dues and fees; accounting services**

Collection of dues and fees, banking services, and other accounting services are provided to the Forum
 from DMTF central services. All Forum memberships will align with the DMTF's membership cycle and
 fiscal year, and follow DMTF's established practices.

### 309 **5.5.3 Technical specifications and standards**

The Technical Committee shall ultimately govern and manage all standards or specifications that a Forum may require.

### 312 **5.5.4 Marketing and PR activities**

313 Marketing and PR needed to carry out the Forum's objectives are supplied to the Forum through the 314 DMTF Marketing Task Force.

### 315 **5.6 Chapters**

- 316 The Executive Committee forms Chapters. Chapters are coordinated through the Regional Chapter Task
- 317 Force. Chapters focus on issues of concern to specific geographic regions. Membership in a Chapter may
- 318 be restricted to DMTF members who fulfill key requirements such as paying special dues or a
- 319 membership fee as defined in the chapter's Rules of Procedure. Chapters are intended to be self-funding

(that is, they are responsible for collecting monies to pay for programs or initiatives they seek to deliver),however they may request funds from their governing Committee.

### 322 5.6.1 Chapter officers

323 Chapters may establish the cadre of officer positions needed to govern; however, each Chapter must at 324 least have a chair. Officer positions may include but are not limited to chair, vice-chair, treasurer, or 325 secretary. Leadership Members who pay applicable Chapter dues are eligible to be an officer in a 326 Chapter. A Member may hold only one officer position in any given Chapter. No other categories of 327 membership have the right to be an officer in a Chapter. The Chapter chair is a member of the sponsoring 328 Committee, but may not vote unless otherwise eligible. The chair is responsible for leading other officers 329 that are elected to the Chapter. Officers in a Chapter should be elected every two years. In the event that an officer in a Chapter resigns or can no longer fulfill the obligations of the office, a new officer is selected 330 according to the process defined in clause 5.8.2. 331

### 332 **5.6.2** Collecting membership dues and fees; accounting services

Collection of dues and fees, banking services, and accounting services are provided to the Chapter from
 DMTF central services. All Chapter memberships will align with the DMTF's membership cycle and fiscal
 year, and follow DMTF's established practices.

### 336 **5.6.3 Technical specifications or standards**

The Technical Committee shall ultimately govern, manage, and approve all standards or specificationsthat a Chapter may require.

### 339 **5.6.4 Marketing and PR activities**

Marketing and PR needed to carry out the Charter's objectives will be developed in coordination with the
 DMTF Marketing Task Force.

### 342 **5.7 Task Force**

- A Task Force may be created by any Body for the purpose of producing any document or proposal to its Parent Body or to perform any work, as directed by the Parent Body.
- A Task Force may consist of one or more individuals appointed by the Parent Body; however, they do not need to be members of the Parent Body.
- Task Forces are led by a person appointed by the Parent Body, or may be elected from amongst theTaskforce membership.
- Task Forces have no minimum quorum rules and generally shall operate on a consensus basis. Votes, if required during Task Force issue resolution, require only a simple majority to pass.
- 351 Task Forces have no standing other than to generate proposals for presentation to their Parent Body.
- 352 Task Forces may be disbanded at the discretion of the Parent Body.
- Task Force formation is recorded in the minutes of its Parent Body along with the intended scope and membership rules.
- 355 Task Force scope must be contained within the scope of its Parent Body.

356 Operation of a Task Force in all other ways operates the same as any other Body with regard to agenda 357 and minutes and other procedures.

### 358 **5.8 Common rules and procedures**

359 This clause contains information supporting the prior clauses.

### 360 5.8.1 Body formation

- This clause covers the formation of bodies such as Working Groups and Forums, referred to in this clause as Body.
- 363 5) Proposals for a new Body can be proposed by any three Leadership Members of the DMTF. 364 They are brought to the chair of the appropriate Parent Body. A proposal to form the new Body 365 must be submitted and an interim chair or co-chairs identified (hereafter referred to as "interim 366 chair"). The interim chair must be a Leadership Member representative. The Parent Body chair then hosts a discussion with the interim Body chair(s) and the appropriate Parent Body. The 367 368 goals of the discussion are to determine whether the work aligns with the strategy and focus of 369 the DMTF; what existing work is available in the industry; whether cooperative relationships with standards outside the DMTF might be necessary; and so on. No binding vote need be held. The 370 371 proposal goes to the Board for approval.
- 6) After the proposal for the new Body is approved by the Board, an announcement is sent to all Leadership Members by the Committee chair soliciting interested participants to attend one or more formation meetings or teleconferences. The purpose of these meetings is to craft an initial charter for the Body (see charter content 5.8.7.1), goals, deliverables, timeline, and Rules of Procedure (see Rules of Procedure 5.8.10), if applicable. An interim group page is created on the DMTF web site to facilitate discussion and coordinate meetings. At least three Leadership Members must express interest to continue to the next step.
- The chair of the appropriate Parent Body is responsible for providing insight and observations
   about the DMTF, any requested help in anticipating Committee and Board questions and
   responses, and answers to procedural questions.
- 382 8) At the conclusion of the meetings, the interim chair submits the proposed initial charter and 383 Rules of Procedure, if applicable, to the chair of the appropriate Parent Body along with proposed goals and an initial timeline. In addition, the interim chair must identify at least three 384 385 Leadership Members that remain committed to the ongoing work. The Parent Body chair then 386 verifies the submitted information. If no issues exist, the charter and list of committed Leadership Members are sent to the Parent Body for Ballot following the normal Ballot process. 387 The charter and Rules of Procedure go to the Board for approval. Issues with the Body's 388 proposed charter, Rules of Procedure and list of committed members should be raised in the 389 initial Ballot and then worked to closure. 390
- 391 9) After Board approval of the Body's initial charter and Rules of Procedure, the appropriate 392 Committee chair sends a second announcement to all DMTF members indicating the formation 393 of the new Body and the timing of its first meeting. At the formation meeting for the Body, the 394 charter and list of committed members are reviewed (and possibly amended); the chairing 395 method for the Body is decided (single chair, chair and vice chair, or co-chairs); the official chair 396 nomination process is started; and work on the deliverables commences. Meeting times for the 397 new Body should also be discussed and Balloted if agreement during the meeting is not 398 reached.
- At the Body's first meeting, any chairs, vice-chairs, co-chairs or other officers are elected
   according to the procedure in clause 5.8.2.

### 401 **5.8.2** Quiescing and reactivating a Body, de-chartering

### 402 **5.8.2.1 Quiescing**

403 Should a Body become inactive for a period of time or plan to become inactive, the Body may be 404 quiesced as follows:

- The Body's chair may make a request to its Parent Committee's chair that the Body be
   quiesced. A motion is made to quiesce the Body at the parent Committee and a vote is held.
   Upon parent Committee approval, the request is forwarded to the Board for approval.
- After Board approval, an announcement is sent to all the DMTF members indicating that the
   Body is quiesced and the web location of its archived information. Questions regarding the work
   and deliverables of the Body can continue to be mailed to the DMTF list through the <u>Contact</u>
   page.
- If the Body has funds under its management, such as potentially Chapters or Forums, those accounts shall be settled and any excess shall be returned to the DMTF general fund. No reserve shall be carried forward.

### 415 **5.8.2.2 Reactivating**

- 416 Bodies that have been quiesced may be reactivated as follows:
- The Body's former chair, or a former member if no chair is available, and a minimum of three additional members shall make a request to reactivate to its Parent Committee.
- The Parent Committee shall vote. Upon an affirmative vote, the request will be passed to the
   Board for approval.
- After Board approval, an announcement is sent to all the DMTF members indicating that the
   Body has been reactivated and the web location of its archived information.

### 423 **5.8.2.3 De-chartering**

Any Body that has been inactive for a period of three years shall be de-chartered by an affirmative vote of the Board at any meeting subsequent to the three-year anniversary of inactivity or at the Board's discretion. It is not necessary that the Body be quiesced at the time of de-chartering.

Previously created and archived materials remain as part of the permanent record; however, for the Body
to become reactivated, a new charter must be created that specifies the continuation of the work of the
previously de-chartered Body.

### 430 **5.8.3 Chair and officer elections**

The following clause applies to the selection of chairs, co-chairs, vice-chairs and other officers. No
 Member may hold more than one chair or officer position in a particular Body.

### 433 5.8.3.1 Electing Officer

The Electing Officer shall be the Parent Committee's presiding officer for chair, vice-chair, and co-chair elections. The Electing Officer for other officers shall be the Body's presiding officer.

### 436 **5.8.3.2 Order of Elections**

437 If the Body's chairing model is single chair or chair and vice-chair, then the election for chair shall occur
438 before any other election. If the Body's chairing model is co-chair, then the co-chair election shall occur
439 before any other election.

### 440 **5.8.3.3 Election Procedure**

The Electing Officer announces by email to the Body's mailing list that nominations for the
 vacant position(s) are being solicited. Nominations can be submitted at a meeting or by email to
 the Electing Officer's alias. Nominations shall be open for a minimum of five business days after
 announcement to the Body's email list.

- At the meeting following the close of the nomination period, the Electing Officer announces the list of candidates nominated for each vacancy. Candidates may describe their background and interest in the role. If multiple nominees for a vacancy exist, the winning candidate is selected through an email Ballot to the Electing Officer's alias. Each Member may vote once for each vacancy on the Ballot, provided that each vote is for different persons.
- If only one candidate exists for a vacancy, a default selection is made and announced.
   Members may voice objections to the default selection by email to the Electing Officer's alias within five business days of the announcement. Should an objection be received, an attempt shall be made to resolve it. If resolution is not possible, then an election shall be held after another five business day call for nominations. Such election shall be held even though only one candidate stands. A simple majority of the votes is sufficient to elect the candidate.
- If multiple candidates exist for a vacancy, then the candidate with a simple majority of the votes is selected. If no candidate has obtained a simple majority, then there shall be a run-off election between the two candidates with the most votes. The Electing Officer at the conclusion of each round of voting shall disclose the total number of votes cast for each vacancy as well as the number of votes achieved by each candidate.
- In the case of the simultaneous election of two co-chairs, each Member shall have the opportunity to cast two votes, each of which must be cast for different persons. Any candidate that receives a number of votes greater than 50% of the number of Members that cast votes is elected. If one position remains unfilled, then there shall be a run-off election between the remaining two candidates that had received the most votes. Should there remain unfilled positions, then each co-chair shall be voted sequentially and the candidate with a plurality of votes shall be elected.
- 468 5.8.4 Chair responsibilities
- 469 This clause covers the responsibilities of a chair, vice-chair, or co-chair.
- The chair is responsible for acting as the presiding officer for all meetings and ensuring that all
   DMTF policies and procedures are followed.
- The chair is responsible for attending meetings of the Body and providing reports to the Parent Body.
- The chair is responsible for informing the Parent Body of the progress, schedule, and status of
   the specific technologies or programs under development by the Body and its subordinate
   bodies on a monthly basis.
- As goals, schedules, and deliverables change, the chair is responsible for providing that data for publication on the Body's public web page by sending the request with all necessary information through the approvals required of an Informative Document (6) and ultimately to <u>tc-</u>
   support@dmtf.org for publication.
- 481
   The chair is responsible for bringing Body issues to the Parent Body for resolution and Body
   482
   483
   483
- The chair is responsible for maintaining email lists and rosters for the Body.
- The chair is responsible for ensuring that accurate minutes of each meeting are taken and posted on the "Members Only" web site, together with pertinent documents. If a Body chooses to rotate responsibility for recording minutes amongst its participants, each such Member is required to join in the rotation.
- The chair is responsible for seeing that meeting attendance is tracked by using the tracking tool in the Body's area of the web site.

491 The chair is responsible for ensuring that an accurate record of the status of all specifications owned by the Body is maintained. 492 The chair is responsible for ensuring the Body and all subordinate Bodies are operating within 493 • their charters and those charters are up to date. 494 495 The chair is responsible for publishing the agenda 72 hours prior to meetings and ensuring that • all collateral material for discussions are published 72 hours prior to meetings. 496 497 Collateral material, for the purposes of this document, includes any material that is the . subject of discussion, the subject of an electronic ballot or voice vote or any other 498 499 document, presentation or deliverable that is not considered feedback on any such ballot 500 or vote. 501 The chair is responsible for declaration of voting results. . 502 The chair is responsible for Alliance Partner Work Register (DSP4003) responsibilities and . milestones as declared in the Work Registers. 503 504 • The chair is responsible for ensuring adherence to the DMTF Recording Policy. 505 The chair is responsible for ensuring that the Body and all subordinate Bodies have a vice-chair • 506 or co-chair that can assume the role of chair upon a vacancy or absence of the chair. The chair is responsible for coordinating with the DMTF Marketing task force so that press 507 • 508 releases or other distribution of information related to those documents produced by the group 509 are properly targeted and issued in a timely manner. 510 The chair shall ensure that an appropriate Body representative capable of knowledgably • addressing issues or questions attend the meeting of a Parent Body that is considering an 511 action or Ballot on behalf of the Body. 512

#### 513 5.8.5 Chair vacancy

514 From time to time, events may result in the temporary absence of the chair, co-chair and/or vice-chair(s) of a DMTF Body. In this event, the chair of the Parent Body(s) may act in their stead. Additionally, the 515 516 DMTF President may fill in temporarily in the absence of all of the Parent Body chairs, co-chairs and vice-517 chairs or in the temporary absence of any Vice Presidents and their designated alternates.

518 From time to time, events may result in the necessity for the chair, co-chair or vice-chair of a DMTF Body 519 to vacate permanently. The following clause indicates circumstances when chair changes are warranted and how they should be managed: 520

- 521 When the chair, co-chair or vice-chair leaves or changes their relationship with the Leadership 1) 522 Member that they represent (other than through a merger or buyout), the position held by that 523 person must be vacated and a new election held; or in the case of a Committee, a new Board appointment is made. 524
- 525 When a Body changes chairing model, the rules in clause 5.8.6 require that an election be held. 2)
- 526 When a Leadership Member is purchased by, or merged with, another Leadership Member and 3) 527 the co-chairs or the chair and vice-chair now represent the same Leadership Member, one of 528 the positions must be vacated and a new election held for that position; or in the case of a 529 Committee, a new Board appointment is made.
- 530 If no vice-chair or co-chair has been elected at the time of the vacancy, the chair of the Parent 4) 531 Body assumes the responsibility until a new election can be completed; or in the case of a 532 Committee, a new Board appointment is made.

533 5.8.6 Chairing model changes

534 Should a DMTF Body deem it necessary to change its chairing model (which can be done any time by 535 motion in the DMTF Body), the following procedures shall be followed:

- When a Body with a single chair changes to a model with a chair and a vice-chair, the current chair maintains the position and an election is held for vice-chair.
- When a Body with a single chair changes to a model with co-chairs, the current chair maintains 539 the position and an election is held for the other co-chair.
- When a Body with a chair and vice-chair changes to a model with a single chair, the current chair maintains the position and the vice-chair position is eliminated.
- When a Body with a chair and vice-chair changes to a model with co-chairs, the current chair
   maintains the positions, the vice-chair position is eliminated and an election is held for the other
   chair.
- When a Body with co-chairs changes to a model with a single chair, the process is more complex. If one chair resigns, the other chair maintains the position. Otherwise, the chairs become interim chairs until an election is held for the single chair seat.
- When a Body with co-chairs changes to a model with a chair and vice-chair, the process is
   more complex. If one chair resigns, the other chair maintains the position. Otherwise, the chairs
   become interim chairs until an election is held for the single chair seat. The vice-chair position is
   then filled through the normal election process.

### 552 **5.8.7 Charters**

**DSP4014** 

All Bodies must have a Board-approved charter that defines the scope of work to be performed by the Body. Charter format shall be according to that defined in the <u>Charter Template</u>.

### 555 **5.8.7.1 Charter content**

- 556 Charter scope includes the following:
- Purpose, technology area, problems to be solved, and anticipated work to be performed.
- General nature of anticipated deliverables such as specifications, test code, example source code, schemas or other materials.
- Parent Body.
  - Disambiguate the nature of the Body from any other DMTF Body.
- 562 Charter scope does not include the following:
- Specifically named deliverables
- Chairs

561

- Schedule or time-line
- 566 5.8.7.2 Initial charter creation
- Committee charters are set by the Board.
- The initial charters for other bodies are formed according to the initial charter procedures described in Body formation (clause 5.8.1).

### 570 **5.8.7.3 Charter modification**

• Bodies wishing to change their charters may do so by preparing the proposed new charter and then obtaining Board approval (clause 6).

### 573 **5.8.8 Meeting notices, agenda, and materials**

574 Meeting notices shall be posted on the DMTF event calendar. Meeting agenda should be included in the 575 DMTF event calendar and must be sent to the Body's email list at least 72 hours the meeting. Collateral 576 material, or the material that is the subject of discussion, shall be posted at least 72 hours prior to the 577 start of the meeting. Bodies may decide on the frequency and nature (teleconference or face-to-face) of 578 their meetings.

### 579 **5.8.9 Rules of Order**

580 DMTF Bodies shall operate according to the rules contained in the current edition of Robert's Rules of 581 Order Newly Revised (RONR) unless those rules are inconsistent with the <u>DMTF Bylaws</u> or any rules or 582 processes that are defined in this document.

### 583 **5.8.10 Rules of Procedure**

Bodies may establish additional Rules of Procedure that may apply to themselves, to their child Bodies,
or to both. Rules of Procedure may include specific additional processes that must not be inconsistent
with DMTF Bylaws, policies, or this document. Any Member may escalate a Rules of Procedure that they
believe contradicts DMTF Bylaws, policies, or this document by means of the Escalation Procedure
(clause 5.8.11). All effective Rules of Procedure for any Body must be accessible from the Body's public
facing web page. Rules of Procedure are approved by the Board (clause 6).

### 590 **5.8.10.1 Financial rules**

- 591 Forums and Chapters may establish additional fees for the purpose of funding their activities.
- 592 Participation in such Bodies may be subject to payment of the fees described in their Rules of Procedure.
- 593 Approval of contracts, budgets, statements of work and expenses for all DMTF Bodies are subject to 594 DSP4010 - DMTF Financial Process and Procedures

### 595 **5.8.10.2 Other rules**

- 596 The following is a non-exclusive list of the types of items that might be contained in a Body's Rules of 597 Procedure:
- Procedures for submitting items for consideration and the forms attendant thereto.
- Specification of tools to be used for test, document generation, or otherwise in the pursuit of the Body's Charter.
- Naming conventions, or other sorts of conventions necessary for the orderly pursuit of the Body's Charter.
- 603 **5.8.10.3 Prohibited rules**
- 604 No Rules of Procedure document may:
- Violate any provision of the DMTF Bylaws, policies, or this document.
- Diminish any Member's rights as defined in DMTF Bylaws, policies, or this document, including those rights that accrue based on their membership level.
- Include any provision disapproved by the Board through escalation or prior escalation.

### 609 **5.8.10.4 Rules of Procedure approval**

- 610 The proposing Body's Parent Committee approves Rules of Procedure.
- 611 Committee-approved Rules of Procedure go into effect 31 days past approval to permit potential 612 escalations by objecting Members.
- After a Member notifies the chair that an objection to a Rules of Procedure document not currently in
- 614 effect is being escalated, the proposed Rules of Procedure shall be stayed until the escalation is
- 615 complete.

### 616 **5.8.11 Escalations**

When an action taken or not taken by a Body or Member is alleged to be in violation of the policies,
processes, and procedures set forth by the DMTF, Members should attempt to resolve the disagreement
within the Body. If resolution is unsuccessful, the dispute must be documented in the Body's minutes. Any
Member may appeal by means of an escalation. The creation of an escalation results in review of the
situation and resolution by the Parent Body.

### 622 **5.8.11.1 Responsibilities**

- 623 When a Member raises an escalation, it is the responsibility of the chair of the Parent Body to place the 624 issue on the agenda for discussion within the earlier of the next 3 regular meetings or 30 days.
- The Parent Body chair must inform the originating Body chair and the escalating Member of the escalation as to when it will be on an agenda for discussion. During that agenda slot, the originator and origin Body's chair are invited to attend regardless of normal participation rights.

### 628 **5.8.11.2 Escalation requirements**

- 629 The complaint should state the nature of the objection(s) in writing, including any direct and material
- adverse effects upon the appellants; the relevant clause(s) of the DMTF policies, procedures, or
- 631 processes at issue; the actions or inactions at issue; and the specific remedial action(s) that would satisfy
- 632 the appellants' concerns.

### 633 **5.8.11.3 Timeline**

An escalation must be raised within 30 days of the contested action.

### 635 **5.8.11.4 Further escalation**

636 If the Member escalating an issue is dissatisfied by the decision of the Parent Body, the escalation may637 be raised to the next level in the organization.

### 638 **5.8.11.5 Final decisions**

639 Escalations that reach and are decided by the Board of Directors are final.

### 640 **5.8.12 Voting**

- The voting processes are designed to be adaptable to the size of the Body, the nature of the question,
- and efficiency of operation. In the case where there is a manageable number of voters and the chair is
- satisfied that the minimum number of voters necessary for the type of Body are present, a call for
- unanimous consent is in order and may be used as determined by the chair. If an objection exists, a vote

645 is taken.

### 646 **5.8.13 Vote counting**

647 Vote counting may be by any means that the chair determines will yield an accurate count unless an
648 incidental motion specifying a particular type of counting has been passed. In no case are abstentions
649 counted or recorded.

Each voting Participation Member or Leadership Member may cast only one vote in any DMTF Ballot conducted by any means. If a Participation Member or Leadership Member casts more than one vote, the chair shall select the vote cast by the Primary Voter. If the Primary Voter has abstained and there exists conflict amongst the votes cast by Alternate Voters, the chair shall discard all votes by the Participation Member or Leadership Member.

### 655 **5.8.14 DMTF majority rules**

All motions in the DMTF, unless specified herein, require a 2/3 majority of votes cast to pass. In addition, there shall be a minimum of four votes cast by votes taken by a Committee unless specified by the Board; all other bodies shall have a minimum of three votes cast. A Body may decide to reduce this majority rule to those majorities stipulated in RONR by means of a motion to waive the 2/3 rule, which shall pass with a minimum of a 75% majority.

### 661 **5.8.15 Motions related to methods of voting**

662 Any member may make an incidental motion to specify a voting mechanism during debate on a question 663 or at any time until but not after the question on another motion has been stated. This incidental motion 664 shall require a simple majority to pass (RONR §30).

- 665 Typical incidental motions include:
- Motion for an Electronic Ballot q.v.
- Motion for a standing vote (or show of hands)
- Motion for a roll-call vote

### 669 **5.8.16 Requesting another Body to Ballot**

670 Should a vote be solicited of a Body other than the originating Body, such as a Ballot request to a Parent 671 Body, an email containing all the particulars shall be sent to <u>Ballot-request@dmtf.org</u> requesting that a

672 Ballot be opened to implement that request.

### 673 **5.8.17 Electronic Ballots**

674 Because RONR discusses but does not specify the procedures for Electronic Ballots, the rules governing 675 Electronic Ballots are described herein.

### 676 **5.8.17.1 Validity**

677 Electronic Ballots have equal weight and validity to other voting mechanisms described in Robert's Rules 678 of Order Newly Revised.

### 679 **5.8.17.2 Electronic Ballot lifecycle**

- A motion that will be decided by Electronic Ballot is made, discussed, and potentially amended.
- An Electronic Ballot is opened by the chair during, or subsequent to, the meeting.
- The Electronic Ballot remains open for the time agreed unless extended.
- Votes may be made or changed until the result is declared.

- 684 In the meeting in which the Electronic Ballot is scheduled to close, or subsequent to the • 685 scheduled closure of an Electronic Ballot, but before it is declared, comments may be discussed 686 and voters may change their votes.
- 687 • After all vote changes have been made, the chair declares the result.

#### 688 5.8.17.3 Amendments

- 689 Motions that are to be decided by Electronic Ballot may only be amended until the question has been
- 690 called. The question, as well as any associated references or documents, shall remain static for the
- duration of the Electronic Ballot and shall be documented therein. 691

#### 692 5.8.17.4 Comments

693 Comments, when appropriate, may be considered at the discretion of the chair whether or not the vote 694 associated with the comment was counted or if the comment is associated with an abstention. Those 695 wishing to comment who are not Leadership or Participation Members may do so by means of an abstention with comment. 696

#### 697 5.8.17.5 Incorporation of comments

- 698 Although comments are encouraged to receive the widest possible review, the question, including
- 699 attachments and associated documents, shall not be altered during comment disposition. A new Ballot by
- 700 any permitted means is required to approve a question or document with changes that are the result of
- 701 comments received during the process of an Electronic Ballot.

#### 702 5.8.17.6 Duration

703 Electronic Ballots shall be open for a period of no less than 152 hours (six days plus eight hours). An 704 incidental motion made prior to declaration by any member and agreed to by simple majority may extend the duration. Implicitly, Electronic Ballots are open until the results are declared in the next meeting of the 705 706 Body after the agreed closure time has expired or a meeting scheduled for an interval that includes the 707 scheduled closure time occurs.

#### 708 5.8.17.7 Closure and declaration

709 If an Electronic Ballot closes between meetings of the voting Body, the declaration of the Ballot must be 710 part of the next meeting of that Body. It is recommended that chairs set up the Electronic Ballot to close during the meeting itself. The following procedures are for closing and declaring the results of the 711 712 **Electronic Ballot:** 

- 713 The early part of the agenda for the voting Body must include an item for closing Electronic 714 Ballots.
- The voting Body may discuss any comments made during the Balloting period. 715 •
- 716 Members of the voting Body may either cast or change their existing vote. The responsibility for • recording this change falls upon the chair. The votes shall be recorded in the Electronic Ballot. 717
- The chair of the voting Body closes the Electronic Ballot and declares the results. 718 •

#### 719 5.8.17.8 Recording of Electronic Ballots

- 720 Motions subject to Electronic Ballot are recorded in the minutes of each meeting in which an • 721 action is taken with respect to that Electronic Ballot.
- 722 The question as well as the decision to perform an Electronic Ballot are recorded in the minutes • of the meeting in which they are made. 723

- Incidental motions to extend the closure of an Electronic Ballot are recorded in the minutes of
   the meeting in which they are made.
- The results of an Electronic Ballot are recorded in the minutes of the meeting in which they are declared.

### 728 **5.8.17.9 Responsibility to manage**

729 Electronic Ballots shall be opened, managed, and closed by the chair or designee.

### 730 **5.8.17.10 Identification of Electronic Ballots**

Figure 731 Electronic Ballots shall be distinguished from other forms of information gathering, such as preference
polls, requests for comments (RFC), or other informal polls, by starting the text of the question with
"Motion to"; shall state the question upon which the Body is voting; and shall have voting options of yes,
no, and abstain. Any other use of electronic voting facilities shall not be considered Electronic Ballots
under this clause.

### 736 **5.8.18 DMTF recording policy**

737 DMTF meetings of any Body may not be audio or video recorded under any circumstances:

### 738 **5.8.19 Minimum requirements for meeting minutes**

All meetings of any DMTF body, when that Body has adequate participation to permit decisions, must
 result in minutes that record decisions made. The contents of such minutes follow rules established in
 RONR 11<sup>th</sup> ed.

### 742 **5.8.19.1 Meeting minutes format**

- 743 The preamble to the minutes shall include:
- The kind of meeting regular, special, adjourned regular or adjourned special; and
- The name of the Body; and
- The date and time (hour) of the meeting; and
- The location of the meeting in the case of a face-to-face meeting or simply the notation that it was a teleconference if there was no physical location; and
- The fact that the regular chair, vice-chair, or co-chair and secretary (minute-taker) were present or, if not, the name of the persons serving in these capacities; and
- Whether the minutes of the previous meeting(s), identified by date, were approved as posted or,
   if corrected, the notation that they were approved as corrected. Corrections are made in the
   minutes of the previous meeting and not detailed in the current minutes.
- The body of the minutes shall include:
- A separate paragraph for each subject.
- The wording of each main motion as adopted or otherwise disposed of, as well as the name of the mover. The seconder (if any) is not recorded. Motions that are withdrawn are not recorded. The existence of motions to amend or of debate may be recorded but only parenthetically.
- If a main motion is disposed of temporarily, then any motions to amend and secondary motions that adhere to the main motion are recorded that are pending at the time of disposal.
- The minutes shall end with the hour of adjournment.

762 Significantly more detail is provided in RONR (11<sup>th</sup> ed.) §48.

### **6 DMTF release process, document information, and file formats**

764 Documents are sorted into classes and a procedure is defined in this clause for each class. The classes 765 are: 766 Normative documents such as: • 767 **DMTF Standards** • 768 • **DMTF Informative Standards** 769 • Schemata 770 Informative documents such as: 771 Presentations • 772 White papers • 773 Posters • 774 Software (executable or source code) • 775 • Use-cases or requirements 776 Marketing material for distribution to the DMTF Membership • 777 Policy documents such as: • 778 • This document Other documents defining DMTF processes or procedures 779 • 780 • Corporate policies 781 Charters • Body Rules of Procedure 782 ٠ Marketing material for public distribution 783 • 784 **Budgets** • Contracts and their addenda 785 • 786 Source code such as: 787 Open source projects • 788 Test code Sample implementations 789 • 790 6.1 Overview 791 The steps in the release process for a normative document are as follows: 792 • DSP identifier acquisition (clause 6.2) 793 • Development (clause 6.3) Work in Progress (recommended) (clause 6.4) 794 • 795 Technical Committee approval (clause 6.6) •

- IP solicitation (clause 6.7) and parallel Board approval (clause 6.8)
- 797•Publication (clause 6.9)

### DSP4014

798	The steps in the release process for an Informative document are as follows:
799	DSP identifier acquisition (clause 6.2)
800	Development (clause 6.3)
801	Work in Progress (recommended) (clause 6.4)
802	Parent Committee approval (clause 6.5)
803	Publication (clause 6.9)
804	The steps in the release process for a Policy document are as follows:
805	DSP identifier acquisition (clause 6.2)
806	Development (clause 6.3)
807	Work in Progress (potential) (clause 6.4)
808	Parent Committee approval (clause 6.5)
809	Board approval (clause 6.8)
810	Publication (clause 6.9)
811	The steps in the release process for Source code are as follows:
812	DR approval (clause <u>6.2</u> )
813	Development (clause 6.3)
814	Parent Committee approval (clause 6.5)
815	Board approval (clause 6.8) for initial release
816	Publication (clause 6.9)
817	
818	6.2 DSP identifier, acquisition, transfer, disposal
819	Applies to document classes:
820	Policy documents
821	Normative documents
822	Informative documents
823	
824	As exceptions, the following documents do not require DSP identifiers:
825	Charters
826	Rules of Procedure
827	Press releases or other marketing collateral
828	Newsletters or other Member communications
829	Posters, brochures, or other graphics for promotional display or distribution
830	Web pages
831	Bylaws or any other corporate document or filing
832	Source code

B33 DSP identifiers are used to identify all applicable DMTF documents. At most one editing body may have

834 ownership of any DSP identifier at a time. A document request (DR 6.2.1) is used to acquire a new DSP 835 identifier, dispose of one previously acquired but unused, obtain ownership for the document associated

identifier, dispose of one previously acquired but unused, obtain ownership for the document associated
 with a DSP identifier, obtain approval of a new schema name, obtain approval for publication of DMTF

material to a non-DMTF location, or to change the document's name or disposition. The Editing Body's

838 Parent Committee must approve DRs before any work begins in an Editing Body.

### DSP4014

### 839 6.2.1 Document Request (DR) content and format

- B40 DRs must be created by using the <u>DR template</u>. The content of this template includes:
- Chair(s) of the Body requesting the DSP identifier
- Document Class being requested (Normative, Informative, Policy, Source code)
- Name of the associated document or artifact
- DSP identifier if previously issued
- Name of the Editing Body
- Date the request began
- Action requested: Issue DSP identifier | Transfer Ownership | Return DSP identifier | Re-title|
   Publication of Source| Publication of Executable| | Add New GitHub Repository | Publish GitHub
   Repository Publicly
- Background rationale for the accompanying document
- Intention to publish or submit to (see clause 6.13)

### 852 6.2.2 DR preparation and submittal

The Editing Body prepares the DR clearly indicating the action proposed. Once prepared, the DR should be added to the appropriate group's Document Request folder by the DR owner with a status of "Draft." Documents added to the Document Request folder are automatically named with the following format: wgabbrevDR\$docnum.\$revnum.\$extension.

- 857 DRs shall only be submitted by chairs.
- 858 DRs shall be shared with the Parent Committee prior to voting in the Parent Committee.

### 859 6.2.3 DR approval

The Editing Body must vote to approve the DR. Once approved by the Editing Body, the DR document proceeds to the Parent Committee for approval. Some DRs, such as those that take GitHub repositories public, also require board approval. After the Parent Committee (or DMTF board if applicable) approves the DR, the Committee Secretary notifies the Editing Body that the DR is approved, the name of the document that was approved, and the action taken.

### 865 6.2.4 DSP Number ranges

- 866 DSP identifiers associated with DMTF documents fall into the following ranges:
- 0001-0999 Technical Specifications
- 868 1000-1999 Profiles
- 2000-2999 White Papers, Technical Notes, and other informational documents
- 3000-3999 Working Group Charters
- 4000-4999 DMTF Process documents
- 5000-5999 Conformance Specifications, test scenarios, and other test-related artifacts.
- 6000-6999 Machine Readable Profiles
- 8000-8999 Schema Representations
- IS-0000 IS-9999 Informational Specifications

- 876 DMTF documents that were approved before December 31, 2004, may have DSP identifiers that are
- outside of the preceding ranges. When these documents are revised, they must be changed to conform
- to these ranges. However, documents should not be revised only for the purpose of placing them in the
- 879 appropriate number range.

### 880 6.3 Development

- 881 Applies to document classes:
- All document classes
- 883 Prerequisites:
- DSP Identifier has been issued if required (clause 6.2).
- A DR has been processed and approved if required (clause <u>6.2</u>).

886 When an Editing Body is in the process of developing a document, the document shall have a document 887 status of "Draft" and a confidentiality notation of "DMTF Confidential." A document remains in 888 development until published.

### 889 6.4 Work in Progress

- 890 Applies to document classes:
- All document classes
- 892 Prerequisites:
- A document in Development (clause 6.3)
- A vote in the Editing Body to publish a Work in Progress release

Working Groups are encouraged to publish Work in Progress documents early and often. An interval
between publications of Work in Progress documents of three months is considered usual. A Work in
Progress release may contain any degree of change.

### 898 6.5 Parent Committee approval

- 899 Applies to document classes:
- 900 Informative documents
- 901 Work in Progress documents
- 902 Process documents

### 903 Prerequisites:

- Work is complete for the candidate document.
- Substantially all non-deferred issues have been resolved.
- Editorial review in a manner acceptable to DMTF Admin has been completed.
- A vote in the Editing Body to release the document has passed.
- 908 Exceptions:
- Work in Progress documents may have any number of open issues.
- Work in Progress documents do not require editorial review.

### DSP4014

- 911 The Parent Committee Ballots the document for publication to assure that it is within the Editing Body's
- scope as defined in the charter, and that process has been followed in its production. Documents with
- 913 obvious quality problems may be rejected on that basis.

### 914 **6.6 Technical Committee approval**

- 915 Applies to document classes:
- 916 Normative documents
- 917 Source code
- 918 Prerequisites:
- Work is complete for the candidate document.
- 920 Substantially all non-deferred issues have been resolved.
- 921 Editorial review in a manner acceptable to DMTF Admin has been completed.
- The Editing Body has voted to release the document.

The Technical Committee Ballots the document for publication to assure that it is within the Editing Body's
scope as defined in the charter, and that process has been followed in its production. Documents with
obvious quality problems may be rejected on that basis.

- All normative document approval Ballots shall be electronic. Normal and usual voting methods for electronic Ballots are observed (clause 5.8.17).
- Normative documents presented for Technical Committee review may be, subsequent to Technical
   Committee approval, published as a Work in Progress at the discretion of the Technical Committee.

When the Technical Committee has approved the normative document, it shall be forwarded directly to
 DMTF Admin for publication pending completion of IP Solicitation and Board approval, which should
 occur in parallel to the extent possible.

Upon request or recommendation of a child body, the Technical Committee may delay the publication
date of a normative document if supporting artifacts or dependent documentation have not yet been
brought to the Technical Committee for approval; the delay shall not exceed a period longer than 90 days.

### 936 6.7 IP solicitation

- 937 Applies to document classes:
- Normative documents
- Source Code
- 940 Prerequisites:
- Technical Committee has approved the document or repository for publication.

942 The Technical Committee shall determine if an IP solicitation is needed on any draft normative document
943 presented for approval. An IP solicitation is required for any new normative document or initial source
944 code release and may be indicated if changes made by the Editing Body result in new feature or function.
945 Changes to Source Code licenses or major source code release shall trigger IP solicitation. The

946 Technical Committee may decide that no IP solicitation is required if the Editing Body makes such a

947 recommendation and changes from a previously approved version contain no substantive modifications to

948 function or feature.

- 949 The chair of the Technical Committee sends the candidate document and a notice asking for claims of
- essential patent rights to the DMTF Membership. The DMTF IP solicitation period closes 30 days after thenotification is sent.
- 952 If no claims of essential patent rights are received by DMTF Admin upon the expiration of the IP 953 solicitation period, the document or source code shall then be published.
- 954 If claims of essential patent rights are received, then DMTF Admin shall halt publication and shall inform
- 955 the Technical Committee which shall then follow the steps as defined in the DMTF Patent and
- Technology Policy (DMTF Patent and Technology Policy). No publication is permitted until those steps
   have been completed.
- 958 6.8 Board approval
- 959 Applies to document classes:
- 960 Policy documents
- Normative documents
- 962 Initial release of Source Code
- 963 Prerequisites:
- 964 Parent Committee approval has been achieved.
- 965 Procedure:
- 966 The document or associated DR is added to the agenda of the next board meeting. It is the responsibility 967 of the approving committee chair to assure that the document is raised for a vote at the next board 968 meeting. The document must be made available to the board in time for a reasonable review prior to the 969 board meeting.
- 970 If the board approves the document, it shall be forwarded to DMTF Admin for publication.
- If the board rejects the document, it shall be returned to the Editing Body with comments, if any.
- If the board fails to act on the document, it shall be added to the agenda for the next board meeting in the early part of the agenda.
- 974 6.9 Publication
- 975 Applies to document classes:
- 976 Policy documents
- 977 Informative documents
- Normative documents
- Source Code
- 980 The DMTF publication process proceeds after there are no more approvals.
- The secretary or chair of the final approving body forwards the document to DMTF Admin who then produces and publishes the final version of the document.
- 983 The steps in publication include the following activities.
- 984 Pre-publication cleanup
- 985 Consists of assuring correct front-matter format and content, change of document status and

- 986 publication date, removal of confidentiality notifications, and removal of the version identification 987 except for Work in Progress releases.
- 988 Archiving
   989 DMTF Admin will copy the document to a secure location for long-term storage.
- If a normative document, and an IP solicitation was required, hold publication until verification of successful completion of the IP solicitation.
- 992 Movement to the published document location on the DMTF web site
   993 DMTF Admin will publish the document on the DMTF web site or public DMTF GitHub
   994 repository.
- Specifications are published and a URI is generated for the document according to the document name
   (clause 6.11). The document is then published on the "published documents" page and added to the
   appropriate document directory.

### 998 6.10 Front matter, numbering, and versioning for DMTF documents

### 999 6.10.1 DMTF document front matter, headers, footers

- 1000 Applies to document classes:
- Normative documents
- 1002 Informative documents
- 1003 Policy documents
- 1004 Exceptions:
- Charters
- 1006 Rules of Procedure
- Press releases or other marketing collateral
- 1008 Newsletters or other Member communications
- Posters, brochures, or other graphics for promotional display or distribution
- 1010 Web pages
- Bylaws or any other corporate document or filing
- Marketing materials
- 1013 DMTF documents must begin with a front page that shall contain the following information. These items1014 are included in the document template.
- 1015 Title • 1016 The title of the document as registered when the DSP identifier was obtained. 1017 DSP identifier • 1018 This must be the DSP identifier obtained according to the policy described in clause 6.2. 1019 Version number • 1020 This version number must comply with the guidelines in clause 6.11. 1021 Date • 1022 This must be the effective date of the document. 1023 Logo .

1024	A DMTF logo should be included on the title page.
1025	Document Class
1026	"Policy," "Normative," or "Informative."
1027	Document Status
1028	"Draft," "Work in Progress," "Candidate Specification" or "Published."
1029 1030	<ul> <li>Document Disclaimer if any In the case of DMTF Works in Progress it shall be:</li> </ul>
1031 1032 1033 1034	"IMPORTANT: This document is not final. It does not necessarily reflect the views of the DMTF or its members. Because this document is a Work in Progress, this document may still change, perhaps profoundly and without notice. This document is available for public review and comment until superseded."
1035	Documents Superseded, if any
1036	Document Language
1037	"DMTF Confidential" label for all DMTF documents prior to public release by DMTF
1038	Page 2 of the document shall contain the following information:
1039	DMTF Copyright Notice
1040	DMTF Patent Policy Notice (DMTF Patent and Technology Policy)
1041	Notice that "The English version of this specification is the only normative version"
1042 1043	<ul> <li>Notice that all feedback or comment is to be provided through the DMTF Feedback Portal http://www.dmtf.org/standards/feedback</li> </ul>
1044	Page headers shall contain:
1045	DSP identifier
1046	Document Title
1047	Page footers shall contain;
1048	Page number
1049 1050	<ul> <li>Confidentiality notation</li> <li>"DMTF Confidential" unless published as final or as a Work in Progress</li> </ul>
1051 1052	<ul> <li>Status "Draft," "Work in Progress," or "Published"</li> </ul>
1053	Version number
1054	6.10.2 Exception for non-display formats
1055 1056	Non-display formats such as XML files, source codes, and other machine-readable formats shall contain a comment or a file within its collection that contains the same information as in 6.10.1 above; however,

1057 the DMTF Logo is optional.

# 1058 **6.11 Document numbering and versioning, and filenames**

### 1059 6.11.1 Normative, Informational and Draft Versioning

1060 Versioning of DMTF documents takes the form m.n.u[d[d]], where:

- 1061*m*represents the major version identifier in numeric form. This number starts at 1 for new1062documents. A change in this number representing an update to the document indicates that the<br/>document contains changes that are not compatible with prior versions.
- 1064 *n* represents the minor version identifier in numeric form. This number starts at 0 for new
   1065 documents. A change in this number representing an update to the document indicates that the
   1066 document contains changes that are compatible with prior versions.
- 1067urepresents the update (errata or coordination changes) in numeric form. This number starts at 01068for new documents. A change in this number representing an update to the document indicates1069that the document contains changes that are corrections to errors in prior versions or changes1070in coordination with other documents. This digit may not be changed for Work in Progress1071documents.
- 1072 *dd* represents the draft level in alphabetic form. This indicator is required for DMTF draft documents.
- 1074 Updated versions of documents must have one of these digits or letters changed from prior versions in 1075 increasing order; gaps in the order are permitted.
- 1076 Published documents are represented using only numeric entries (for example, 2.1.0 or 2.2.1).

All DMTF document in draft status must have the draft level identified. Any references to the specification
version must include the alpha identifier (*dd*) appended to the identifying version number. Drafts are
denoted starting with a single alpha character and, if necessary, progressing to two-letter notation: a, b, c
... x, y, z, aa, ab...zz.

1081

### 1082 6.11.2 Work in Progress Versioning

 1083
 Versioning of DMTF Work in Progress documents shall adhere to the format defined in the following

 1084
 table:

Published File Name	Description of Approximate Stage of Development
DSPXXXX_1.0.0WIP.01-29	First draft with outline and initial text
DSPXXXX_1.0.0WIP.30-49	Base features complete, major updates expected
DSPXXXX_1.0.0WIP.50-59	Most major additions complete, minor changes expected
DSPXXXX_1.0.0WIP.60-89	All major release features included, solicitation for feedback advertised
DSPXXXX_1.0.0WIP.90-98	All major release features complete, minor updates remaining
DSPXXXX_1.0.0WIP.99	Complete in final review and ready for standard or informational release
DSPXXXX_1.0.0WIP	Co-released when a completed document is currently in the approval process

1085 WIP artifacts are released at the discretion of the editing body. The editing body shall determine the WIP

1086 version based on the approximate developmental stage of the WIP artifact. Editing bodies are not

required to release WIP versions at each stage. The component pieces of a WIP.zip bundle shall reflectthe WIP version of the bundle where possible.

### 1089 6.11.3 File names

- 1090 The filename for published DMTF documents should use this format:
- 1091 "DSP"<4 digit document number>"\_"<m>"."<n>"."<u>"WIP."<WIPNUM>"-"<t>"."<file extension>" where:
- 1092 **WIPNUM** is the Work in Progress designation assigned by the authoring body
- 1093 *t* is the two letter ISO language identifier as specified in ISO 639-1:2002.
- 1094 The language identifier, *t*, and the preceding "-" may be omitted in English-language normative 1095 documents but are required for all translations..
- Additionally, this information must be embedded inside the specification itself. When specifying the
- 1097 document number for DMTF specifications numbered below 1000, the leading zero must be specified.
- 1098 For example, "DSP0825\_1.0.0.pdf" is correct, while "DSP825\_1.0.0.pdf" is not.

### 1099 **6.12 Accepted file formats**

- 1100 DMTF sources should be in one of the formats indicated in Table 2.
- 1101

### Table 2 – Accepted source formats

Source Type	Approved Formats	
MOF	UTF-8 text format	
UML	XMI (.xmi)	
Diagrams	Visio or ODF	
Presentations	PowerPoint (.ppt, pptx), Visio (.vsd, .vsdx), or ODF	
Specifications	Word (.doc, .docx), ODF, HTML, UTF-8 or UTF-16 text format, Visio, or Markdown (md)	
Text Text (.txt)		
Web Hypertext .htm .html		
Image JPEG (.jpg, .jpeg), Raster (.eps, .png,) Vector (.svg)		
Source Code Varies per programing language		
Internal Document	Excel (.xlsx, .xls) Word (.doc, .docx) PowerPoint (.ppt, .pptx)	

1102 Note that source for graphical representations of UML or for class or instance diagrams can be either XMI1103 or Visio.

1104 The Editing Body must submit DMTF documents for approval in a format indicated in Table 3. The Editing 1105 Body must also provide access to the document source. 1106

Artifact Type	Approved Formats
Source Code and other machine readable artifacts	UTF-8 text, or as required
UML	PDF
Specifications, DMTF Standards, White Papers, Technical Notes	PDF and HTML
Bundled Schema, Mockups, Informational Specification Bundles	ZIP (.zip - may contain .pdf, .xml, .yaml, .json, .bin, .map)

- Supplemental information may be provided in HTML (for example, hyperlinked MOF documentation),
  UTF-8 text format (for example, XML MOF rendering), PDF, Visio, or as appropriate for the intended use.
- Published artifacts or collections of artifacts, may be provided in compressed (.zip) format for downloadconvenience.

### 1111 6.13 Document disposition

1112 DMTF documents, after reaching their final approval at either the Board or the Committee levels, are 1113 usually published through the DMTF web site. Some circumstances require that DMTF documents be 1114 released in an alternate manner instead of, or in addition to, publication on the DMTF web site, for

1115 example, when a document is released to another entity. This clause describes the requirements and

1116 methods for the dispensation of documents.

### 1117 6.13.1.1 Submission and transfer

1118 When the document is intended to be either transferred or submitted to another organization, the 1119 document needs to have a statement regarding the nature of the submission or transfer and a statement

about copyright grant. This statement can be either a part of the document or a separate document, such

- as a cover letter. An IP disclaimer should be included if the document is a specification. When the
- document is source code, an open source license conformant with DMTF policy should be included in the
- source. If included, the document is subject to approval by DMTF legal counsel before release.

1124 Documents intended to be published by, submitted or transferred to another organization are subject to

1125 DMTF Board approval regardless of Document Type and Final Document Status, with the exception of

- 1126 informational presentations to be presented at public forums such as conferences and symposiums. A
- 1127 DR should be prepared that contains the appropriate information about the request and then taken

1128 through the process as defined in clause 6.2 prior to DMTF Board approval.

### 1129 **6.13.2** Availability of document versions and obsolescence

The release of a new version of a specification, white paper, or document does not make previous
versions obsolete. Versions become obsolete when the market no longer requires them. The underlying
goal is upward compatibility between versions. This goal should be approached with caution because

1133 maintaining upward compatibility between versions may not always be possible.

Updates to a specification, white paper, or document are submitted to the Editing Body. Each specification must contain a change history. (For graphical documents, such as UML diagrams, that are not conducive to including a change history, this history is included in the MOF file.) The status of these documents must be indicated as "Work in Progress," "Informational," "DMTF Draft Standard," or "DMTF Standard." A change log and completed Change Request forms must be maintained for all specifications, white papers, and documents.

1140 Specifications and other documents that have reached a level of maturity where they are no longer

- 1141 actively being updated should be posted to a clause of the DMTF web site dedicated to "historical"
- 1142 documents. The web site must contain information indicating that this specification is still relevant to the

1143 industry but new versions should not be expected. Specifications that are greater than five years old and

are DMTF Standard should be reviewed by the owning Parent Committee annually to see if they should

be moved to this portion of the web site, but the URL to the document should not change. Previous

versions of MOF Schema that are greater than two years old may fall into the "historical" category and

1147 should be treated appropriately. Note that the URI of the document should remain persistent (remain the 1148 same over time) to allow other specifications to reference DMTF Standards.

1148 same over time) to allow other specifications to reference DMTF Standal

### 1149 **7** Issue resolution

### 1150 **7.1 Issue resolution process**

During the normal course of document development or approval, issues may be raised against
documents. It is expected that all issues shall be resolved or addressed before the issue is closed. Issues
may be raised by members of the Editing Body in committee or during Ballot, by Parent Bodies during
review or approval, during the IP solicitation phase of document approval, or by external entities for
Works in Progress.

### 1156 **7.1.1 Issue tracking and recordkeeping**

All issues reported shall be recorded and the record kept as part of the Editing Body's permanent records.The record shall contain the following minimum information:

- Date issue was reported
- 1160 Issue reporter
- 1161 Issue description
- 1162 Date issue was resolved
- Resolution description
- Document revision containing resolution
- Evidence that the issue reporter has accepted the resolution in the case of an external reporter

### 1166 **7.1.1.1 Recordkeeping mechanism**

1167 Any method may be used to track issues. The DMTF provides a number of tools that may be used; 1168 however, any method that is persistent and that may be archived can be utilized.

### 1169 **7.1.2 Editing Body final decisions**

1170 Issues are decided according to voting rules defined herein (clause 5.8.14). In the case that a reporter 1171 does not agree with the issue resolution as proposed by the editing Body and provides a rationale that 1172 may be considered new information, a simple majority vote in the Editing body may be performed to re-1173 open the issue. Should that simple majority vote fail, the resolution of record may be considered final.

### **1174 8 DMTF Management Initiatives**

"Management Initiative" is a term used to describe a set of activities, specifications, or documents that
address a domain of DMTF organizational emphasis. Management Initiatives may be proposed by any
Member, but are reviewed and approved by the Board of Directors due to the anticipated strategic
importance and commitment of resources of such initiatives.

- Management Initiatives must have technical components involving one or more Bodies.
- Management Initiatives must have requirements for messaging or technical evangelism to
   promote the Management Initiative for the mutual benefit of the DMTF membership.
- Proposals for new Management Initiatives are presented to the Board and are enacted when approved. Proposals should include the reason why it is a particularly good opportunity for the DMTF, the activities expected, a schedule, and any anticipated budget impact.

### 1185 **8.1 Management Initiative coordination**

1186 The Board may appoint a lead for the purpose of coordinating each Management Initiative. If no lead is 1187 appointed, the Marketing Taskforce shall coordinate all messaging components with the chairs of the 1188 participating Bodies.

### 1189 **9 Information access**

1190 A policy of the DMTF is to have stable information available to its members. Body members are entitled to 1191 have access to any pertinent data related to the decisions and operations of the team.

### 1192 **9.1 Web posting**

1193 It is the responsibility of the chairs to ensure that all of the data required for the work of the team is made 1194 available to all participants. Chairs accomplish this by posting to the Body's web page in the "Members 1195 Only" clause of the DMTF web site.

### 1196 **9.2 Email lists**

The DMTF maintains email lists for each Body for distributing information to its members. The email lists
are for the internal use of the Body's members in support of their development or marketing activities.
These lists are not for general dissemination of information.

### 1200 **9.3 Information restriction**

1201 The restriction of unpublished information to a Body and those that are necessary to approve publication 1202 is to protect the DMTF and all its members from partial ideas or incomplete or inaccurate information 1203 taken out of context. Participants understand the history and context of this internal information.

### 1204 **9.4 Information dissemination**

1205 Members are permitted to disseminate unreleased DMTF information within their organization as long as 1206 the information is marked as "DMTF Confidential." Confidential information should not be redistributed to 1207 any non-member without the permission of the DMTF Board of Directors.

### 1208 **9.5 Document information**

Document information is generally disseminated through the DMTF web site, and the members are
 informed of document updates through the DMTF newsletter or other means. Access to the published
 document web pages is open to anyone.

1215

# 1212ANNEX A1213(informative)1214

# Change log

Version	Date	Description
1.0.0	2013-10-22	Consolidated DSP4002 and DSP4004, normalized some duplicate language, re-wrote electronic voting rules to tighten, clarify, and bring into conformance with RONR
1.0.1	2013-10-29	Corrected vote counting to "votes cast"
1.1.0	2014-03-20	Policy change on publication and expiration of WIP documents Forums may be formed by any Body Process defined for returning DSP identifiers DR form removed from DSP4014 Member level roles and rights clarified. Eliminated Sponsored Member
2.0.0	2014-10-31	Removed Technical Committee specific processes, Removed subcommittees Simplified issue tracking requirements Moved DSP number ranges Added requirements for meeting minutes Prohibited audio or video recording Defined Task Forces replacing Subteams Defined new Document Release process Defined regular means to quiesce, re-activate, and de-charter Bodies
2.1.0	2015-02-13	Changed order of document approval and IP solicitation at the Technical Committee Added an Observer role
2.2.0	2015-08-06	Added once more a board vote on specification releases
2.3.0	2015-12-10	Added DSP4010 to the list of referenced documents Updated clauses 5.8.10.1 (Financial rules) and 6.5 (Parent Committee approval)
2.4.0	2016-05-31	Added ability to publish DMTF material on non-DMTF locations. Clarified process around such publication.
2.5.0	2016-08-01	Clarified ability for academic members to observe in DMTF bodies, including Forums.
2.6.0	2016-11-18	Clarified roles and responsibilities. Cleaned up the introduction for consistency.
2.6.1	2017-08-09	Updates to the document disposition clause.
2.7.0	2019-06-25	Normative documents may be released as WIP in parallel with IP solicitation. Upon request of a child body, the TC may delay the publication of an approved document by no more than 90 days. Editorial fixes and corrections.
2.7.1	2020-04-07	Editorial fix

Version	Date	Description
2.8.0	2021-05-15	Added WIP versioning format changes Added zip as accepted file format Added GitHub Repository actions Added Source code as a document class and modified release process to account for the new designation
2.9.0	2021-06-29	Updated the amount of time in which the agenda and meeting notices must be published Added a description for collateral material as it relates to this document

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