

Document Identifier: DSP4014	2
Date: 2021-05-20	3
Version: 2.8.0	4

# **5 DMTF Process for Working Bodies**

6 Supersedes: 2.7.1

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- 7 Effective Date: 2021-05-30
- 8 Document Class: Policy
- 9 Document Status: Published
- 10 Document Language: en-US

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36 This document's normative language is English. Translation into other languages is permitted. 37

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124	Introduction				
125 126 127	This document defines the process governing DMTF bodies (Committees, Working Groups, Forums, and Chapters) and documents. It is targeted to all DMTF members as a framework to facilitate the DMTF's work.				
128 129	This document does not define the process for all DMTF bodies and activities. Please refer to the DMTF Policies page at <a href="http://dmtf.org/about/policies">http://dmtf.org/about/policies</a> for a complete list.				
130	The defined 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	<ul> <li>DMTF document release process, comment resolutions and change requests</li> </ul>				
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>.

## 145 **DMTF Process for Working Bodies**

### 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 <a href="https://isotc.iso.org/livelink/livelink.exe?func=Il&objId=4230456&objAction=browse&sort=subtype">https://isotc.iso.org/livelink/livelink.exe?func=Il&objId=4230456&objAction=browse&sort=subtype</a>
- 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.

170 The terms "shall" ("required"), "shall not," "should" ("recommended"), "should not" ("not recommended"),

171 "may," "need not" ("not required"), "can" and "cannot" in this document are to be interpreted as described

172 in <u>ISO/IEC Directives, Part 2</u>, Clause 7. The terms in parentheses are alternatives for the preceding term,

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

174 <u>ISO/IEC Directives, Part 2</u>, Clause 7, specifies additional alternatives. Occurre
 175 alternatives shall be interpreted in their normal English meaning.

17 17		te Voter
17 17		son eligible to vote in a particular Body who is not identified in the roster of that Body as the Voter.
18 18 18	1 Ballot	y any means.
18 18 18	4 Board o 5 Board	of Directors
18 18 18 18	57 <b>3.4</b> 88 <b>Body</b>	of persons, as defined in the <u>DMTF Bylaws</u> , chosen to govern the affairs of the corporation. tution for Committee, Forum, Chapter, or Working Group.
19 19 19	1 DMTF A	<b>rtifact</b> lished material released by the DMTF.
19 19 19	4 DSP Ide	entifier ifier assigned to most DMTF documents.
19 19 19 19	07 <b>DMTF S</b> 08 A DMTF	<b>tandard</b> document of a normative nature that addresses a specific problem domain and has been by the DMTF.
20 20 20 20	1 <mark>Docume</mark> 2 <b>DR</b>	e <mark>nt Request</mark> plate that is used to obtain, take ownership or return DSP identifiers.
20 20 20	5 Editing	<b>Body</b> nmittee or Working Group assigned editorial responsibility for any given document.
20 20 20	8 Electro	nic Ballot conducted electronically following the procedures defined herein.
21 21 21 21	<ol> <li>IP Solic</li> <li>A notific</li> </ol>	<b>itation</b> ation to membership, consistent with the DMTF Patent Policy that solicits response of essential laims that relate to the subject document.
21 21		Body

216 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 **4.2**
- 231 **DR**
- 232 Document request
- 233 **4.3**
- 234 **DSP**
- 235 DMTF Standard Publication
- 236

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

#### 238 **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 <u>DMTF Bylaws</u>.
 Working Groups and Chapters report to Committees. Forums may report to any Body. The Body to which
 a Body reports is referred to as its Parent Body.

- 243 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 is provided 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.
- 250

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

<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
Participate in Chapters	Yes	Yes	No	No
Observe	Yes	Yes	May <sup>2</sup>	May <sup>2</sup>

251 Member representatives are eligible for the role or right in any particular Body provided that the Member

is of a suitable membership level, meets the requirements of a Body's Rules of Procedure, if any, and the

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

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

#### 257 5.3 Committees

258 The Board of Directors is responsible for the creation and termination of Committees. Committees focus

- 259 on specific aspects of the work and mission of the DMTF and are responsible for the development of 260 DMTF marketing programs, technologies, and initiatives.
- 261 5.3.1 Committee chair
- 262 Committee chairs are appointed by the Board of Directors.

#### 263 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.

### 270 **5.4 Working Groups**

- 271 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.

#### 275 **5.4.1 Working Group chair**

- 276 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

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

- 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.
- 283 3) Subsequent elections for a Working Group chair follow the process defined in clause 5.8.2.
- 1 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.

### 290 **5.5 Forums**

291 A Body may create Forums. Forums focus on issues in specific areas of the Body's charter. Forums are 292 different from Working Groups in that Forums pursue work that is interesting to a subset of DMTF 293 members and may collect and disperse monies, within the rules and regulations of the DMTF Bylaws, 294 from this subset of the DMTF membership to succeed at their stated mission. As such, membership in a 295 Forum may be restricted to DMTF members who fulfill key requirements like paying special dues or a 296 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 297 298 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.

### 301 5.5.1 Forum officers

Forums may establish the cadre of officer positions needed to govern; however, each Forum must at least have a chair. Officer positions may include but are not limited to chair, vice-chair, treasurer, or

304 secretary. Leadership Members who pay applicable Forum dues are eligible to be an officer in a Forum.

- 305 No other categories of membership have the right to be an officer in a Forum. The Forum chair is a
- 306 member of the sponsoring Committee, but may not vote unless otherwise eligible. The chair is
- 307 responsible for leading other officers that are elected to the Forum. Officers in a Forum should be elected
- 308 every two years. In the event that an officer in a Forum resigns or can no longer fulfill the obligations of
- the office, a new officer is selected according to the process defined in clause 5.8.2.

#### 310 **5.5.2** Collection of membership dues and fees; accounting services

311 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.

#### 314 **5.5.3 Technical specifications and standards**

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

#### 317 **5.5.4 Marketing and PR activities**

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

#### 320 5.6 Chapters

The Executive Committee forms Chapters. Chapters are coordinated through the Regional Chapter Task Force. Chapters focus on issues of concern to specific geographic regions. Membership in a Chapter may

- 323 be restricted to DMTF members who fulfill key requirements such as paying special dues or a
- 324 membership fee as defined in the chapter's Rules of Procedure. Chapters are intended to be self-funding
- 325 (that is, they are responsible for collecting monies to pay for programs or initiatives they seek to deliver),
- 326 however they may request funds from their governing Committee.

#### 327 5.6.1 Chapter officers

328 Chapters may establish the cadre of officer positions needed to govern; however, each Chapter must at 329 least have a chair. Officer positions may include but are not limited to chair, vice-chair, treasurer, or 330 secretary. Leadership Members who pay applicable Chapter dues are eligible to be an officer in a 331 Chapter. A Member may hold only one officer position in any given Chapter. No other categories of 332 membership have the right to be an officer in a Chapter. The Chapter chair is a member of the sponsoring 333 Committee, but may not vote unless otherwise eligible. The chair is responsible for leading other officers 334 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 335 336 according to the process defined in clause 5.8.2.

### **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.

#### 341 **5.6.3 Technical specifications or standards**

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

#### 344 **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.

### 347 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 the Taskforce 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.
- 356 Task Forces have no standing other than to generate proposals for presentation to their Parent Body.
- 357 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.
- 360 Task Force scope must be contained within the scope of its Parent Body.

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361 Operation of a Task Force in all other ways operates the same as any other Body with regard to agenda 362 and minutes and other procedures.

#### 363 **5.8 Common rules and procedures**

364 This clause contains information supporting the prior clauses.

#### 365 **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.
- 368 1) Proposals for a new Body can be proposed by any three Leadership Members of the DMTF. 369 They are brought to the chair of the appropriate Parent Body. A proposal to form the new Body 370 must be submitted and an interim chair or co-chairs identified (hereafter referred to as "interim chair"). The interim chair must be a Leadership Member representative. The Parent Body chair 371 then hosts a discussion with the interim Body chair(s) and the appropriate Parent Body. The 372 373 goals of the discussion are to determine whether the work aligns with the strategy and focus of the DMTF; what existing work is available in the industry; whether cooperative relationships with 374 375 standards outside the DMTF might be necessary; and so on. No binding vote need be held. The 376 proposal goes to the Board for approval.
- 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.
- 384
   3) 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.
- 387 4) At the conclusion of the meetings, the interim chair submits the proposed initial charter and 388 Rules of Procedure, if applicable, to the chair of the appropriate Parent Body along with 389 proposed goals and an initial timeline. In addition, the interim chair must identify at least three 390 Leadership Members that remain committed to the ongoing work. The Parent Body chair then 391 verifies the submitted information. If no issues exist, the charter and list of committed 392 Leadership Members are sent to the Parent Body for Ballot following the normal Ballot process. 393 The charter and Rules of Procedure go to the Board for approval. Issues with the Body's 394 proposed charter, Rules of Procedure and list of committed members should be raised in the initial Ballot and then worked to closure. 395
- 396 After Board approval of the Body's initial charter and Rules of Procedure, the appropriate 5) 397 Committee chair sends a second announcement to all DMTF members indicating the formation 398 of the new Body and the timing of its first meeting. At the formation meeting for the Body, the charter and list of committed members are reviewed (and possibly amended); the chairing 399 method for the Body is decided (single chair, chair and vice chair, or co-chairs); the official chair 400 nomination process is started; and work on the deliverables commences. Meeting times for the 401 new Body should also be discussed and Balloted if agreement during the meeting is not 402 reached. 403
- 404 6) 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.

#### **DMTF Process for Working Bodies**

#### 406 **5.8.2** Quiescing and reactivating a Body, de-chartering

#### 407 5.8.2.1 Quiescing

408 Should a Body become inactive for a period of time or plan to become inactive, the Body may be 409 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.

#### 420 **5.8.2.2 Reactivating**

- 421 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.

#### 428 **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 guiesced at the time of de-chartering.

- 432 Previously created and archived materials remain as part of the permanent record; however, for the Body 433 to become reactivated, a new charter must be created that specifies the continuation of the work of the
- 434 previously de-chartered Body.

#### 435 **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.

#### 438 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.

#### 441 **5.8.3.2 Order of Elections**

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

#### 445 **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.

#### 473 **5.8.4 Chair responsibilities**

- 474 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>
   <u>support@dmtf.org</u> for publication.
- 486
   The chair is responsible for bringing Body issues to the Parent Body for resolution and Body
   487
   488
   488
   488
- 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

492 to rotate responsibility for recording minutes amongst its participants, each such Member is required to join in the rotation. 493 494 The chair is responsible for seeing that meeting attendance is tracked by using the tracking tool • 495 in the Body's area of the web site. 496 The chair is responsible for ensuring that an accurate record of the status of all specifications • 497 owned by the Body is maintained. 498 The chair is responsible for ensuring the Body and all subordinate Bodies are operating within . 499 their charters and those charters are up to date. 500 • The chair is responsible for publishing the agenda two business days prior to meetings and 501 ensuring that all collateral material for discussions are published two business days prior to 502 meetings. 503 The chair is responsible for declaration of voting results. 504 The chair is responsible for Alliance Partner Work Register (DSP4003) responsibilities and • milestones as declared in the Work Registers. 505 506 The chair is responsible for ensuring adherence to the DMTF Recording Policy. • 507 The chair is responsible for ensuring that the Body and all subordinate Bodies have a vice-chair or co-chair that can assume the role of chair upon a vacancy or absence of the chair. 508 509 The chair is responsible for coordinating with the DMTF Marketing task force so that press • releases or other distribution of information related to those documents produced by the group 510 511 are properly targeted and issued in a timely manner. 512 The chair shall ensure that an appropriate Body representative capable of knowledgably • 513 addressing issues or questions attend the meeting of a Parent Body that is considering an action or Ballot on behalf of the Body. 514 515 5.8.5 Chair vacancy

516 From time to time, events may result in the temporary absence of the chair, co-chair and/or vice-chair(s) 517 of a DMTF Body. In this event, the chair of the Parent Body(s) may act in their stead. Additionally, the 518 DMTF President may fill in temporarily in the absence of all of the Parent Body chairs, co-chairs and vice-519 chairs or in the temporary absence of any Vice Presidents and their designated alternates.

- 520 From time to time, events may result in the necessity for the chair, co-chair or vice-chair of a DMTF Body 521 to vacate permanently. The following clause indicates circumstances when chair changes are warranted 522 and how they should be managed:
- 5231)When the chair, co-chair or vice-chair leaves or changes their relationship with the Leadership524Member that they represent (other than through a merger or buyout), the position held by that525person must be vacated and a new election held; or in the case of a Committee, a new Board526appointment is made.
- 527 2) When a Body changes chairing model, the rules in clause 5.8.6 require that an election be held.
- 5283)When a Leadership Member is purchased by, or merged with, another Leadership Member and<br/>the co-chairs or the chair and vice-chair now represent the same Leadership Member, one of<br/>the positions must be vacated and a new election held for that position; or in the case of a<br/>Committee, a new Board appointment is made.
- 5324)If no vice-chair or co-chair has been elected at the time of the vacancy, the chair of the Parent533Body assumes the responsibility until a new election can be completed; or in the case of a534Committee, a new Board appointment is made.

535

**DSP4014** 

5.8.6 Chairing model changes

536 Should a DMTF Body deem it necessary to change its chairing model (which can be done any time by motion in the DMTF Body), the following procedures shall be followed: 537

- When a Body with a single chair changes to a model with a chair and a vice-chair, the current 538 chair maintains the position and an election is held for vice-chair. 539
- When a Body with a single chair changes to a model with co-chairs, the current chair maintains 540 • the position and an election is held for the other co-chair. 541
- 542 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. 543
- 544 When a Body with a chair and vice-chair changes to a model with co-chairs, the current chair • 545 maintains the positions, the vice-chair position is eliminated and an election is held for the other 546 chair.
- 547 When a Body with co-chairs changes to a model with a single chair, the process is more • 548 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. 549
- 550 When a Body with co-chairs changes to a model with a chair and vice-chair, the process is • 551 more complex. If one chair resigns, the other chair maintains the position. Otherwise, the chairs 552 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. 553

#### 554 5.8.7 Charters

555 All Bodies must have a Board-approved charter that defines the scope of work to be performed by the 556 Body. Charter format shall be according to that defined in the *Charter Template*.

#### 557 5.8.7.1 Charter content

- 558 Charter scope includes the following:
- 559 Purpose, technology area, problems to be solved, and anticipated work to be performed. •
- 560 General nature of anticipated deliverables such as specifications, test code, example source • 561 code, schemas or other materials.
- 562 • Parent Body.
  - Disambiguate the nature of the Body from any other DMTF Body.
- Charter scope does not include the following: 564
- Specifically named deliverables 565 •
- 566 Chairs •

563

- Schedule or time-line 567 •
- 568 5.8.7.2 Initial charter creation
- 569 • Committee charters are set by the Board.
- 570 The initial charters for other bodies are formed according to the initial charter procedures • 571 described in Body formation (clause 5.8.1).

#### 572 **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).

#### 575 **5.8.8 Meeting notices, agenda, and materials**

576 Meeting notices shall be posted on the DMTF event calendar. Meeting agenda should be included in the 577 DMTF event calendar and must be sent to the Body's email list at least two business days before the 578 meeting. Collateral material, or the material that is the subject of discussion, shall be posted at least two 579 business days prior to the start of the meeting. Bodies may decide on the frequency and nature

580 (teleconference or face-to-face) of their meetings.

#### 581 **5.8.9 Rules of Order**

582 DMTF Bodies shall operate according to the rules contained in the current edition of Robert's Rules of 583 Order Newly Revised (RONR) unless those rules are inconsistent with the <u>DMTF Bylaws</u> or any rules or 584 processes that are defined in this document.

#### 585 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).

#### 592 5.8.10.1 Financial rules

- Forums and Chapters may establish additional fees for the purpose of funding their activities.
   Participation in such Bodies may be subject to payment of the fees described in their Rules of Procedure.
- 595 Approval of contracts, budgets, statements of work and expenses for all DMTF Bodies are subject to 596 DSP4010 - DMTF Financial Process and Procedures

#### 597 **5.8.10.2 Other rules**

- 598 The following is a non-exclusive list of the types of items that might be contained in a Body's Rules of 599 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.
- 605 **5.8.10.3 Prohibited rules**
- 606 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.

#### 611 **5.8.10.4 Rules of Procedure approval**

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

#### 618 **5.8.11 Escalations**

619 When an action taken or not taken by a Body or Member is alleged to be in violation of the policies, 620 processes, and procedures set forth by the DMTF, Members should attempt to resolve the disagreement 621 within the Body. If resolution is unsuccessful, the dispute must be documented in the Body's minutes. Any 622 Member may appeal by means of an escalation. The creation of an escalation results in review of the 623 situation and resolution by the Parent Body.

#### 624 **5.8.11.1 Responsibilities**

- When a Member raises an escalation, it is the responsibility of the chair of the Parent Body to place the 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.

#### 630 **5.8.11.2 Escalation requirements**

- 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
- 633 processes at issue; the actions or inactions at issue; and the specific remedial action(s) that would satisfy
- 634 the appellants' concerns.

#### 635 **5.8.11.3 Timeline**

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

#### 637 **5.8.11.4 Further escalation**

638 If the Member escalating an issue is dissatisfied by the decision of the Parent Body, the escalation may 639 be raised to the next level in the organization.

#### 640 **5.8.11.5 Final decisions**

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

#### 642 **5.8.12 Voting**

- 643 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

647 is taken.

#### 648 **5.8.13 Vote counting**

649 Vote counting may be by any means that the chair determines will yield an accurate count unless an
 650 incidental motion specifying a particular type of counting has been passed. In no case are abstentions
 651 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.

#### 657 **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.

#### 663 **5.8.15 Motions related to methods of voting**

664 Any member may make an incidental motion to specify a voting mechanism during debate on a question 665 or at any time until but not after the question on another motion has been stated. This incidental motion 666 shall require a simple majority to pass (RONR §30).

- 667 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

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

672 Should a vote be solicited of a Body other than the originating Body, such as a Ballot request to a Parent 673 Body, an email containing all the particulars shall be sent to <u>Ballot-request@dmtf.org</u> requesting that a

674 Ballot be opened to implement that request.

#### 675 **5.8.17 Electronic Ballots**

676 Because RONR discusses but does not specify the procedures for Electronic Ballots, the rules governing 677 Electronic Ballots are described herein.

#### 678 **5.8.17.1 Validity**

679 Electronic Ballots have equal weight and validity to other voting mechanisms described in Robert's Rules 680 of Order Newly Revised.

#### 681 **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.

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

#### 690 **5.8.17.3 Amendments**

Motions that are to be decided by Electronic Ballot may only be amended until the question has been

692 called. The question, as well as any associated references or documents, shall remain static for the 693 duration of the Electronic Ballot and shall be documented therein.

#### 694 **5.8.17.4 Comments**

695 Comments, when appropriate, may be considered at the discretion of the chair whether or not the vote 696 associated with the comment was counted or if the comment is associated with an abstention. Those 697 wishing to comment who are not Leadership or Participation Members may do so by means of an

698 abstention with comment.

#### 699 **5.8.17.5** Incorporation of comments

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

#### 704 **5.8.17.6 Duration**

First First State Sta

scheduled closure time occurs.

#### 710 **5.8.17.7 Closure and declaration**

711 If an Electronic Ballot closes between meetings of the voting Body, the declaration of the Ballot must be 712 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
   Electronic Ballot:
- The early part of the agenda for the voting Body must include an item for closing Electronic
   Ballots.
- The voting Body may discuss any comments made during the Balloting period.
- 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.
- The chair of the voting Body closes the Electronic Ballot and declares the results.

#### 721 **5.8.17.8 Recording of Electronic Ballots**

- Motions subject to Electronic Ballot are recorded in the minutes of each meeting in which an action is taken with respect to that Electronic Ballot.
- 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.

- 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.

#### 730 **5.8.17.9 Responsibility to manage**

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

#### 732 **5.8.17.10 Identification of Electronic Ballots**

Figure 733 Electronic Ballots shall be distinguished from other forms of information gathering, such as preference
polls, requests for comments, 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.

#### 738 **5.8.18 DMTF recording policy**

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

#### 740 **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.

#### 744 **5.8.19.1 Meeting minutes format**

- 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.

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

### 765 6 DMTF release process, document information, and file formats

766 Documents are sorted into classes and a procedure is defined in this clause for each class. The classes 767 are: 768 Normative documents such as: • 769 \_ **DMTF Standards** 770 **DMTF Informative Standards** \_ 771 Schemata \_ 772 Informative documents such as: ٠ 773 \_ Presentations 774 White papers \_ 775 Posters \_ 776 Software (executable or source code) \_ 777 Use-cases or requirements \_ 778 Marketing material for distribution to the DMTF Membership \_ 779 • Policy documents such as: 780 This document \_ 781 Other documents defining DMTF processes or procedures \_ 782 Corporate policies \_ Charters 783 \_ Body Rules of Procedure 784 \_ 785 \_ Marketing material for public distribution 786 **Budgets** \_ 787 Contracts and their addenda 788 Source code such as: ٠ Open source projects 789 \_ 790 Test code 791 Sample implementation \_ 6.1 Overview 792 793 The steps in the release process for a normative document are as follows: DSP identifier acquisition (clause 6.2) 794 • 795 Development (clause 6.3) • 796 Work in Progress (recommended) (clause 6.4) • 797 Technical Committee approval (clause 6.6) ٠

### **DMTF Process for Working Bodies**

798	• IP solicitation (clause 6.7) and parallel Board approval (clause 6.8)
799	Publication (clause 6.9)
800	The steps in the release process for an Informative document are as follows:
801	DSP identifier acquisition (clause 6.2)
802	• Development (clause 6.3)
803	• Work in Progress (recommended) (clause 6.4)
804	Parent Committee approval (clause 6.5)
805	Publication (clause 6.9)
806	The steps in the release process for a Policy document are as follows:
807	• DSP identifier acquisition (clause 6.2)
808	Development (clause 6.3)
809	• Work in Progress (potential) (clause 6.4)
810	Parent Committee approval (clause 6.5)
811	Board approval (clause 6.8)
812	Publication (clause 6.9)
813	The steps in the release process for Source code are as follows:
814	DR approval (clause <u>6.2</u> )
815	Development (clause 6.3)
816	Parent Committee approval (clause 6.5)
817	Board approval (clause 6.8) for publication
818	Publication (clause 6.9)
819	6.2 DR and DSP identifier acquisition, transfer, disposal
820	The DR process applies to document classes:
821	Policy documents
822	Normative documents
823	Informative documents
824	Source code
825	As exceptions, the following documents do not require DSP identifiers:
826	Charters
827	Rules of Procedure
828	Press releases or other marketing collateral
829	Newsletters or other Member communications
830	Posters, brochures, or other graphics for promotional display or distribution
831	Web pages

- Bylaws or any other corporate document or filing
- Source code

B34 DSP identifiers are used to identify all applicable DMTF documents. At most one editing body may have by ownership of any DSP identifier at a time. A document request (DR 6.2.1) is used to acquire a new DSP by 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 Parent Committee must approve DRs before any work begins in an Editing Body.

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

- B41 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)

#### 853 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.

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

#### 860 **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. DRs that result in the publication of source code or binaries 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.

#### 866 6.2.4 DSP Number ranges

- 867 DSP identifiers associated with DMTF documents fall into the following ranges:
- 0001-0999 Technical Specifications
- 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

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
appropriate number range.

#### 881 6.3 Development

- 882 Applies to document classes:
- All document classes
- 884 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>).

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

#### 890 6.4 Work in Progress

- 891 Applies to document classes:
- All document classes
- 893 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.

#### 899 6.5 Parent Committee approval

- 900 Applies to document classes:
- Informative documents
- Work in Progress documents
- 903 Process documents

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

912 The Parent Committee Ballots the document for publication to assure that it is within the Editing Body's 913 scope as defined in the charter, and that process has been followed in its production. Documents with 914 obvious quality problems may be rejected on that basis.

#### 915 **6.6 Technical Committee approval**

- 916 Applies to document classes:
- Normative documents
- 918 Source code
- 919 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.
- 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.
- 934 Upon request or recommendation of a child body, the Technical Committee may delay the publication
  935 date of a normative document if supporting artifacts or dependent documentation have not yet been
  936 brought to the Technical Committee for approval; the delay shall not exceed a period longer than 90 days.

#### 937 6.7 IP solicitation

- 938 Applies to document classes:
- Normative documents
- 940 Source Code

- 941 Prerequisites:
- Technical Committee has approved the document or repository for publication.

The Technical Committee shall determine if an IP solicitation is needed on any draft normative document presented for approval. An IP solicitation is required for any new normative document or source code publication approval and may be indicated if changes made by the Editing Body result in new feature or function. Changes to Source Code licenses or major source code release shall trigger IP solicitation. The Technical Committee may decide that no IP solicitation is required if the Editing Body makes such a recommendation and changes from a previously approved version contain no substantive modifications to function or feature.

- 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 the
- 952 notification is sent.
- If no claims of essential patent rights are received by DMTF Admin upon the expiration of the IPsolicitation period, the document or source code shall then be published.
- 955 If claims of essential patent rights are received, then DMTF Admin shall halt publication and shall inform
- 956 the Technical Committee which shall then follow the steps as defined in the DMTF Patent and
- 957 Technology Policy (DMTF Patent and Technology Policy). No publication is permitted until those steps
- 958 have been completed.

### 959 6.8 Board approval

- 960 Applies to document classes:
- 961 Policy documents
- 962 Normative documents
- 963 Source Code
- 964 Prerequisites:
- 965 Parent Committee approval has been achieved.
- 966 Procedure:
- 967 The document or associated DR is added to the agenda of the next board meeting. It is the responsibility
- of the approving committee chair to assure that the document is raised for a vote at the next board
   meeting. The document must be made available to the board in time for a reasonable review prior to the
   board meeting.
- 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 974 meeting in the early part of the agenda.

### 975 6.9 Publication

- 976 Applies to document classes:
- 977 Policy documents
- Informative documents

- Normative documents
- 980 Source Code
- 981 The DMTF publication process proceeds after there are no more approvals.
- 982 The secretary or chair of the final approving body forwards the document to DMTF Admin who then 983 produces and publishes the final version of the document.
- 984 The steps in publication include the following activities.
- 985
   Pre-publication cleanup
   986
   987
   988
   Pre-publication cleanup
   Consists of assuring correct front-matter format and content, change of document status and
   publication date, removal of confidentiality notifications, and removal of the version identification
   988
   988
- 989 Archiving
   990 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.
- If its source code, all files shall have copyright statements and public repositories shall contain
   DMTF approved licensing terms.
- 995
   Movement to the published document location on the DMTF web site
   996
   997
   DMTF Admin will publish the document on the DMTF web site or public DMTF GitHub
   repository.
- 998 Specifications are published and a URI is generated for the document according to the document name
  999 (clause 6.11). The document is then published on the "published documents" page and added to the
  1000 appropriate document directory.

#### 1001 **6.10** Front matter, numbering, and versioning for DMTF documents

#### 1002 **6.10.1 DMTF document front matter, headers, footers**

- 1003 Applies to document classes:
- Normative documents
- 1005 Informative documents
- Policy documents

1007 Exceptions:

- Charters
- Rules of Procedure
- Press releases or other marketing collateral
- 1011 Newsletters or other Member communications
- Posters, brochures, or other graphics for promotional display or distribution
- 1013 Web pages
- Bylaws or any other corporate document or filing
- 1015 Marketing materials

1016 1017	DMTF documents must begin with a front page that shall contain the following information. These items are included in the document template.
1018	• Title
1019	The title of the document as registered when the DSP identifier was obtained.
1020	DSP identifier
1021	This must be the DSP identifier obtained according to the policy described in clause 6.2.
1022	Version number
1023	This version number must comply with the guidelines in clause 6.11.
1024	• Date
1025	This must be the effective date of the document.
1026	• Logo
1027	A DMTF logo should be included on the title page.
1028	Document Class
1029	"Policy," "Normative," or "Informative."
1030	Document Status     "Dreft " "Work in Dreaments " "Condidate Specification" or "Dublished "
1031	"Draft," "Work in Progress," "Candidate Specification" or "Published."
1032 1033	<ul> <li>Document Disclaimer if any In the case of DMTF Works in Progress it shall be:</li> </ul>
1034 1035 1036 1037	"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."
1038	Documents Superseded, if any
1039	Document Language
1040	"DMTF Confidential" label for all DMTF documents prior to public release by DMTF
1041	Page 2 of the document shall contain the following information:
1042	DMTF Copyright Notice
1043	DMTF Patent Policy Notice (DMTF Patent and Technology Policy)
1044	Notice that "The English version of this specification is the only normative version"
1045 1046	<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>
1047	Page headers shall contain:
1048	DSP identifier
1049	Document Title
1050	Page footers shall contain;
1051	Page number
1052 1053	<ul> <li>Confidentiality notation</li> <li>"DMTF Confidential" unless published as final or as a Work in Progress</li> </ul>

- 1054 Status
  1055 "Draft," "Work in Progress," or "Published"
- 1056 Version number

#### 1057 6.10.2 Exception for non-display formats

1058 Non-display formats such as XML files, source codes, and other machine-readable formats shall contain
 1059 a comment or a file within its collection that contains the same information as in 6.10.1 above; however,
 1060 the DMTF Logo is optional.

#### 1061 6.11 Document numbering and versioning, and filenames

#### 1062 6.11.1 Normative, Informational and Draft Versioning

- 1063 Versioning of DMTF documents takes the form m.n.u[d[d]], where:
- 1064*m*represents the major version identifier in numeric form. This number starts at 1 for new1065documents. 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.
- 1067**n**represents the minor version identifier in numeric form. This number starts at 0 for new1068documents. A change in this number representing an update to the document indicates that the<br/>document contains changes that are compatible with prior versions.
- 1070urepresents the update (errata or coordination changes) in numeric form. This number starts at 01071for new documents. A change in this number representing an update to the document indicates1072that the document contains changes that are corrections to errors in prior versions or changes1073in coordination with other documents. This digit may not be changed for Work in Progress1074documents.
- 1075 *dd* represents the draft level in alphabetic form. This indicator is required for DMTF draft documents.
- 1077 Updated versions of documents must have one of these digits or letters changed from prior versions in 1078 increasing order; gaps in the order are permitted.
- 1079 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.

#### 1084 6.11.2 Work in Progress Versioning

 1085
 Versioning of DMTF Work in Progress documents shall adhere to the format defined in the following

 1086
 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

Published File Name	Description of Approximate Stage of Development
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

1087 WIP artifacts are released at the discretion of the editing body. The editing body shall determine the WIP

1088 version based on the approximate developmental stage of the WIP artifact. Editing bodies are not 1089 required to release WIP versions at each stage. The component pieces of a WIP.zip bundle shall reflect

1090 the WIP version of the bundle where possible.

#### 1091 **6.11.3 File names**

- 1092 The filename for published DMTF documents should use this format:
- 1093 "DSP"<4 digit document number>"\_"<m>"."<n>"."<u>"WIP."<WIPNUM>"-"<t>"."<file extension>" where:
- 1094 **WIPNUM** is the Work in Progress designation assigned by the authoring body
- 1095 *t* is the two letter ISO language identifier as specified in ISO 639-1:2002.
- 1096 The language identifier, *t*, and the preceding "-" may be omitted in English-language normative documents but are required for all translations.

Additionally, this information must be embedded inside the specification itself. When specifying the document number for DMTF specifications numbered below 1000, the leading zero must be specified.

1100 For example, "DSP0825 1.0.0.pdf" is correct, while "DSP825 1.0.0.pdf" is not.

#### 1101 6.12 Accepted file formats

- 1102 DMTF sources should be in one of the formats indicated in Table 2.
- 1103

#### 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)

Source Type	Approved Formats
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)

1104 Note that source for graphical representations of UML or for class or instance diagrams can be either XMI 1105 or Visio.

1106 The Editing Body must submit DMTF documents for approval in a format indicated in Table 3. The Editing 1107 Body must also provide access to the document source.

Table 3 – Permitted	published formats
---------------------	-------------------

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)

1109 Supplemental information may be provided in HTML (for example, hyperlinked MOF documentation),

1110 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 download convenience.

#### 1113 **6.13 Document disposition**

DMTF documents, after reaching their final approval at either the Board or the Committee levels, are usually published through the DMTF web site. Some circumstances require that DMTF documents be released in an alternate manner instead of, or in addition to, publication on the DMTF web site, for example, when a document is released to another entity. This clause describes the requirements and methods for the dispensation of documents.

#### 1119 **6.13.1.1 Submission and transfer**

1120 When the document is intended to be either transferred or submitted to another organization, the

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.

1126 Documents intended to be published by, submitted or transferred to another organization are subject to

1127 DMTF Board approval regardless of Document Type and Final Document Status, with the exception of

1128 informational presentations to be presented at public forums such as conferences and symposiums. A

DR should be prepared that contains the appropriate information about the request and then taken

1130 through the process as defined in clause 6.2 prior to DMTF Board approval.

<sup>1108</sup> 

#### 1131 **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

1135 maintaining upward compatibility between versions may not always be possible.

1136 Updates to a specification, white paper, or document are submitted to the Editing Body. Each

1137 specification must contain a change history. (For graphical documents, such as UML diagrams, that are

1138 not conducive to including a change history, this history is included in the MOF file.) The status of these 1139 documents must be indicated as "Work in Progress," "Informational," "DMTF Draft Standard," or "DMTF

1140 Standard." A change log and completed Change Request forms must be maintained for all specifications.

1141 white papers, and documents.

Specifications and other documents that have reached a level of maturity where they are no longer actively being updated should be posted to a clause of the DMTF web site dedicated to "historical" documents. The web site must contain information indicating that this specification is still relevant to the 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

should be treated appropriately. Note that the URI of the document should remain persistent (remain the

1150 same over time) to allow other specifications to reference DMTF Standards.

### 1151 **7** Issue resolution

#### 1152 **7.1** Issue resolution process

1153 During the normal course of document development or approval, issues may be raised against 1154 documents. It is expected that all issues shall be resolved or addressed before the issue is closed. Issues 1155 may be raised by members of the Editing Body in committee or during Ballot, by Parent Bodies during 1156 review or approval, during the IP solicitation phase of document approval, or by external entities for 1157 Works in Progress

1157 Works in Progress.

#### 1158 **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
- 1162 Issue reporter
- 1163 Issue description
- 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

#### 1168 7.1.1.1 Recordkeeping mechanism

Any method may be used to track issues. The DMTF provides a number of tools that may be used;

1170 however, any method that is persistent and that may be archived can be utilized.

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**DSP4014** 

# 1176 8 DMTF Management Initiatives

7.1.2 Editing Body final decisions

"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.

Issues are decided according to voting rules defined herein (clause 5.8.14). In the case that a reporter

does not agree with the issue resolution as proposed by the editing Body and provides a rationale that

may be considered new information, a simple majority vote in the Editing body may be performed to re-

- 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.

### 1187 8.1 Management Initiative coordination

1188 The Board may appoint a lead for the purpose of coordinating each Management Initiative. If no lead is 1189 appointed, the Marketing Taskforce shall coordinate all messaging components with the chairs of the 1190 participating Bodies.

### 1191 **9 Information access**

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

### 1194 9.1 Web posting

1195 It is the responsibility of the chairs to ensure that all of the data required for the work of the team is made

available to all participants. Chairs accomplish this by posting to the Body's web page in the "Members
 Only" clause of the DMTF web site.

### 1198 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.

### 1202 9.3 Information restriction

1203 The restriction of unpublished information to a Body and those that are necessary to approve publication 1204 is to protect the DMTF and all its members from partial ideas or incomplete or inaccurate information 1205 taken out of context. Participants understand the history and context of this internal information.

### 1206 9.4 Information dissemination

1207 Members are permitted to disseminate unreleased DMTF information within their organization as long as 1208 the information is marked as "DMTF Confidential." Confidential information should not be redistributed to 1209 any non-member without the permission of the DMTF Board of Directors.

#### 1210 9.5 Document information

- 1211 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 publisheddocument web pages is open to anyone.

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## ANNEX A (informative)

# 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	2021-05-20	Added WIP versioning format changes
		Added zip as accepted file format and added allowed source file types
		Added DR actions for GitHub Repository creation and publication
		Added Source code as a document class and modified release process to account for the new designation

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