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1	
2	IEEE PROJECT 802
3	LAN / MAN STANDARDS COMMITTEE (LMSC)
4	<b>OPERATIONS MANUAL</b>
5	
0 7	As approved <u>11/14/08XXXX</u>
8	
9	Last edited 11/16/2009 9/1616/2009
10 11 12	Last Edited 11/19/2008

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#### 1. Introduction 1

2

3 The IEEE Project 802 (IEEE 802) LAN / MAN Standards Committee (LMSC) is the standards

4 sponsor organization and focal point for IEEE Local and Metropolitan Area Network Standards

5 Sponsor activities. It shall be referred to thoughout this document as IEEE 802. The LMSC

6 Executive Committee (EC) acts on behalf of IEEE 802 as a sponsor as defined and required by

7 IEEE Standards Association (SA) governance. The IEEE 802 EC shall be referred to though out 8

this document as the Sponsor. When a signature is required on behalf of the Sponsor, the 9

Sponsor Chair provides that signature when authorized by the Sponsor.

10

11	The operation	of the IEEE	802 is subject	to regulations	contained in	a number o	of documents,
----	---------------	-------------	----------------	----------------	--------------	------------	---------------

- including this Operations Manual (OM). The regulating documents are identified in the 12
- following list and are given in their order of precedence from highest to lowest. If any two 13
- 14 documents in this list contain conflicting regulations, the conflict shall be resolved in favor of the
- document of higher precedence. Note that the IEEE 802 P&P references other precedence 15
- 16 documents. 17
- 18 IEEE 802 Policies and Procedures (IEEE 802 P&P)
- 19 IEEE 802 Operations Manual (IEEE 802 OM)
- Working Group/Technical Advisory Group Policies and Procedures (WG/TAG P&Ps) 20
- 21 LMSC Chairs Guide

#### 22 23 Robert's Rules of Order Newly Revised (latest edition) is the recommended guide for

- 24 parliamentary procedures not covered in the documents identified above.
- 1.1 Common Abbreviations 25
- 26
- 27 The following abbreviations are commonly used throughout this OM. 28

20		
29	CS:	IEEE Computer Society
30	EC:	IEEE 802 Executive Committee
31	ECSG:	Executive Committee Study Group
32	IEEE:	Institute of Electrical and Electronics Engineers
33	IEEE 802	The IEEE Project 802 LAN / MAN Standards Committee
34	IEEE CS SAB:	IEEE CS Standards Activities Board
35	IEEE-SA:	IEEE Standards Association
36	IEEE-SA SB:	IEEE Standards Association Standards Board
37	IEEE TAB:	IEEE Technical Activities Board
38	LAN:	Local Area Network
39	LB:	Letter Ballot
40	LMSC:	LAN / MAN Standards Committee
41	MAN:	Metropolitan Area Network
42	PAR:	Project Authorization Request

Policies and Procedures 43 P&P:

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- 1 SG: Study Group
- 2 TAG: Technical Advisory Group
- 3 WG: Working Group
- 4 WGSG: Working Group Study Group

## 5 **2. LMSC Organization**

6

The LMSC has grown significantly from the original IEEE Project 802 that was its origin, but
because of its roots and the family of standards it has developed; it is also widely known as

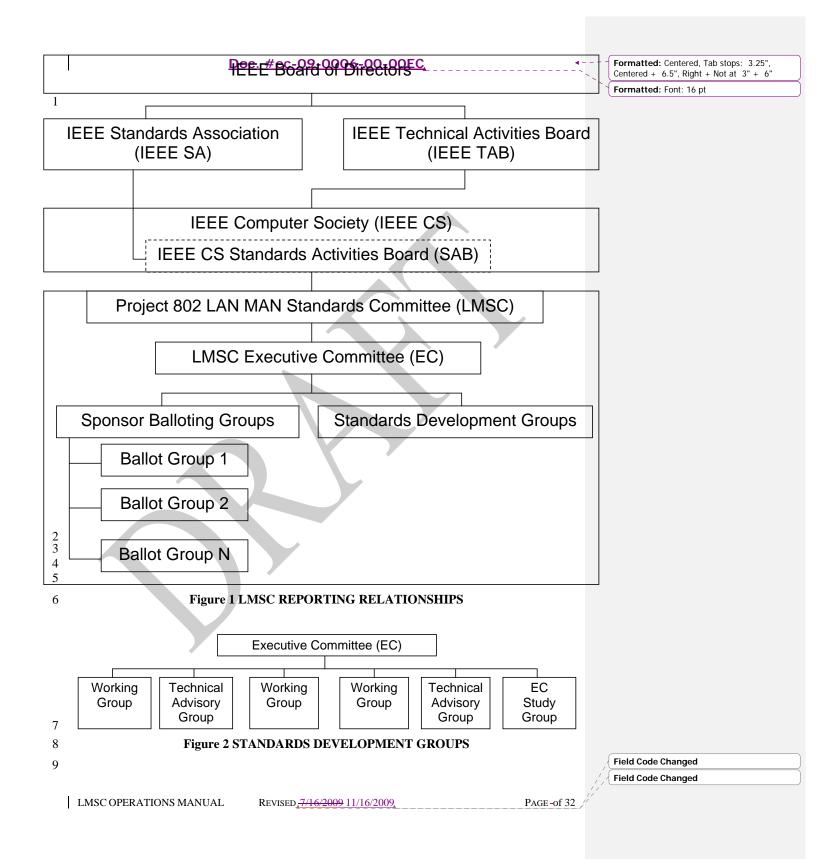
- 9 "IEEE 802". The terms "LMSC" and "LMSC Standards" will be used in this OM.
- 10
- 11 The IEEE 802 Executive Committee (EC) operates as a sponsor within the IEEE Standards
- 12 Association and is normally referred to as the 'Sponsor' throughout this document. IEEE 802 has
- 13 reporting requirements to the Standards Activity Board (SAB) of the IEEE Computer Society
- 14 (see Figure 1). IEEE 802 is governed by the IEEE 802 EC and IEEE 802 governance is designed
- 15 to minimize overlap and conflict between standards and to promote commonality and
- 16 compatibility among the family of IEEE 802 standards. IEEE 802 standards and recommended
- practices are developed within a Working Group (WG) or Technical Advisory Group (TAG) (seeFigure 2).
- 19
- Further details of the organization and officers of the LMSC are provided in clause 4 of this
   document.
- 22 23
- 23 24
- 25 26

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# 1 **3. Subgroups Created by the Sponsor**

#### 2 **3.1 The IEEE 802 EC**

- 4 The IEEE 802 EC functions as the Sponsor and the Executive Committee of IEEE 802. It shall
- 5 be referred to throughout this document as the Sponsor. Members of the Sponsor and other
- 6 IEEE 802 officers should read the training material available through IEEE Standards
- 7 <u>Development Online</u>.

#### 8

3

#### 9 **3.1.1 Function**

- 10
- 11 The function of the Sponsor is to oversee the operation of IEEE 802 in the following ways: 12
- 13 a) Charter SGs, WGs, and TAGs.
- b) Provide procedural and, if necessary, technical guidance to the WGs and TAGs as itrelates to their charters.
- c) Oversee WG and TAG operations to ensure that it is within the scope of Project 802, and
   its established charter.
- d) Examine and approve WG draft standards for Sponsor ballot and submission to RevCom,
   and for conformance with the approved PAR and Five Criteria documents.
- 20 e) Consider complaints of WG and TAG.
- 21 g) Approve press releases and other external communications.
- 22 h) Manage LMSC logistics, e.g., concurrent WG and TAG meetings, finances, etc.
- 23 i) Oversee formation of Sponsor ballot groups and Sponsor ballot process.

#### 25 3.1.2 Voting Rules

All EC approvals on motions to progress or establish a project or study group require explicit
 vote counts (Yes/No/Abstain) to be reported by the originating subgroup.

#### 28 3.1.2.1 Voting at Meetings

- 29 Only members of the Sponsor with voting rights are counted in the approval rate calculation in
- 30 determining the approval threshold for any Sponsor vote. Unless specified otherwise in the
- 31 LMSC P&P or this OM, all Sponsor votes are in addition subject to the following provisions:
- 32 The Chair may vote only if his vote can change the outcome. Votes on disciplinary matters
- 33 concerning Sponsor members shall meet or exceed a 2/3 approval threshold. For other matters,
- 34 votes shall meet the approval thresholds in Robert's Rules.
- 35

24

# 36 3.1.2.2 Electronic Balloting

- 37
- 38 At times, it may become necessary for the Sponsor to render a decision that cannot be made prior
- 39 to the close of one plenary but must be made prior to the opening of the following plenary. Such
- 40 decisions may be made using electronic balloting. Provision shall be made for the LMSC

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membership to observe and comment on Sponsor electronic ballots. All comments from those 1 who are not members of the Sponsor shall be considered. Commenters who are not members of 2 3 the Sponsor are urged to seek a voting member of the Sponsor (normally their WG or TAG 4 Chair) to include the viewpoint of the commenter in their vote. 5 6 The LMSC Chair, or a Sponsor member designated by the Chair (usually a Vice Chair), shall 7 determine the duration of the ballot, issue the ballot by e-mail and tally the votes after the ballot 8 is closed. Sponsor voting members shall return their vote and comments by e-mail. 9 10 The minimum duration of an electronic ballot shall be 10 days. For urgent matters once sufficient response is received to clearly decide a matter, the Ballot may be closed early. This 11 allows a decision to be reach in less than 10 days. Ballots where the possibility of an early close 12 13 exists must be clearly marked accordingly. Otherwise, the tally of votes shall not be made until 14 at least 24 hours after the close of the ballot to allow time for delivery of the e-mail votes. 15 The affirmative vote of a majority of all members of the Sponsor with voting rights is required 16 17 for an electronic ballot to pass except when specified otherwise by the LMSC P&P or this OM. 18 If at the end of the ballot insufficient votes have been received to pass the ballot, the ballot fails. 19 The motion and tally of any email votes since the last EC meeting shall be included in the 20 minutes of the next EC meeting. 21 22 3.1.3 Meetings 23 Sponsor meetings are open to observers. However, some meetings may occur in Executive 24 Session [see subclause 6.3 of the LMSC Policies and Procedures]. An open discussion or 25 acknowledgement of a request to participate in a particular discussion is determined by the 26 27 Chair. 28

29 3.1.3.1 Procedure for Limiting the Length of the IEEE 802 Sponsor Meetings

30

- a) The reports from the WGs and TAGs should deal primarily with issues related to LMSC
   as a whole or inter-group coordination. Reports of those items that will be covered in the
   plenary meeting should be minimized.
- b) The maker of the motion, after the motion has been seconded, has up to five minutes to
   explain the motion and to answer questions about it.
- 36 c) Each Sponsor member has two minutes of uninterrupted time to state an opinion about
   37 the motion. It is not necessary that all two minutes be used.
- d) The opening Sponsor meeting shall start at 8:00 a.m. and end no later than 10:30 a.m. on
   Monday morning and the closing Sponsor meeting shall start at 1:00 p.m. and shall end
   no later than 6:00 p.m. on Friday of the plenary session.
- 41 e) If the Sponsor so modifies a WG's motion that the WG Chair believes the WG
- 42 membership may no longer support the revised motion then the WG should be given the
- 43 opportunity to reconsider what action it wishes to take and present it to the Sponsor at the
- 44 next Sponsor meeting. This action can be accomplished by a Privileged Non-debatable

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1 "Request to Defer Action" made by the affected WG Chair which will automatically	
2 cause all action on the motion to be deferred until the next regular Sponsor meeting. 3	
4 3.1.4 Revision of the LMSC OM and LMSC WG P&P	
5	
6 This OM and the LMSC WG P&P may be revised as described in the following	
7 subclausesfollows.	
<ul> <li>9 Revisions to these documents shall be submitted by a Sponsor member to the Sponsor no less</li> <li>0 than 30 day in advance of a Sponsor Vote to approve them. The Sponsor member proposing</li> </ul>	
<ul> <li>than 30 day in advance of a Sponsor Vote to approve them. The Sponsor member proposing</li> <li>revision may modify the proposed revision during the 30 days prior to a Sponsor Vote (in</li> </ul>	<u>, me</u>
<ul> <li>response to comments). Insufficient time to consider complex modifications is a valid reason</li> </ul>	n to
3 vote disapprove. A motion to revise these documents shall require a vote of approve by at le	
4 two thirds of all members of the Sponsor.	2431
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5 3.1.4.1 Initiation of Proposed OM Revisions	4-
6	
7 Proposed changes shall be in written form and include:	
8	
9 a) The objective of the proposed change.	
b) The specific text of the proposed change and the rationale for the chosen text.	
1	
2 Proposed changes may be created by:	
3	
a) Any active WG. A proposal shall require the affirmative vote of at least three fourths	+ <del>ot</del>
<ul> <li>the WG members present when the vote is taken. Quorum requirements shall be as</li> <li>specified in subclause 1,1.1.13.2.3.1 ().</li> </ul>	
7 b) Any Sponsor Member.	
18	
9 Writers of proposed changes are encouraged to seek the advice of experienced members of the	he
0 Sponsor to help form the wording in a manner appropriate for and consistent with this OM.	
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1 3.1.4.2 Sponsor Action on Proposed Changes to this OM	•
2	
3 The proposed OM revision shall be presented at a Sponsor meeting in conjunction with a ple	<del>mary</del>
4 session.	
5	
6 Approval for Distribution and Sponsor electronic ballot shall require the affirmative vote of a	
7 least two thirds of Sponsor members with voting rights who vote to approve or disapprove, a	and
8 will result in the distribution of the proposal and an Sponsor electronic ballot on the OM	
9 <del>revision.</del>	
0	Formatted: Bullets and Numbering
1 3.1.4.3 Distribution and Sponsor Electronic Ballot	
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1	Sponsor ballots on OM Revisions shall be at least 30 days in duration and shall close at least 30		
2	days before the opening of the next plenary session (to allow time for comment resolution).		
3	Distribution of ballots on OM revisions to the LMSC membership shall be accomplished as		
4 5	provided by subclause <u>3.1.2.2</u> 3.1.2.2.		
5			Formatted: Bullets and Numbering
6	3.1.4.4 LMSC Approval	•	
7			
8	After distribution of a proposed OM Revision and an Sponsor electronic ballot has been		
9	conducted, the Sponsor member designated in accordance with subclause 3.1.2.23.1.2.2 shall		
10	tabulate the ballot results, attempt to resolve the comments, and present the comments and		
11	proposed resolution at an Sponsor meeting in conjunction with a plenary session.		
12 13	LMSC approval of the revised text of the proposed OM revision shall require the affirmative		
13	vote of at least two thirds of all Sponsor members with voting rights (regardless of whether they		
15	are present). The vote shall be taken at a plenary closing Sponsor meeting. LMSC approval will		
16	result in the change becoming effective at the end of plenary session during which approval is		
17	voted.		
18			
19 20	If LMSC approval is not achieved, the proposed revision is rejected, and may not be considered		
20 21	again until a future session.		
21 22	An up to date LMSC OM should be maintained on the IEEE 802 website.		
23			
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24	3.1.4.5 <u>3.1.4.1</u> Editorial discretion		
25			
26	In some circumstances minor revisions may be made to the LMSC OM and LMSC WG P&P without a matigine halbet. These circumstances engineering		
27 28	without a revision ballot. These circumstances areinclude		
20 29	• Basic layout/formatting that does not change the meaning of any of the text		
30	<ul> <li>Correction of spelling and punctuation</li> </ul>		
31	• Error in implementing approved changes		
32			
33	All other <b>LMSC OM</b> -revisions shall be balloted in accordance with the process defined in		
34	subclause <u>3.1.43.1.4</u> . If any voting <u>Sponsor</u> member of the Sponsor protests an editorial		
35	change of the OM within 30 days of its release (the date of notice on the Sponsor reflector		
36	constitutes the release date), that editorial change will be without effect.		
37	3.2 LMSC WGs		
38			
39	The function and operation of WGs is described in the IEEE 802 Working Group Policies and		
40	Procedures (LMSC WG P&P).		
41	The operation of the WG has to be balanced between democratic procedures that reflect the		Field Code Changed
42	desires of the WG members and the WG Chair's responsibility to produce a standard,	/	Field Code Changed
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1	recommended practice, or guide in a reasonable amount of time.		
2			
3 4	If, in the course of standards development, any WG utilizes a standard developed or under		
4 5	development by another organization within Project 802, by another IEEE group, or by an		
6	external organization, the WG should reference that standard and not duplicate it.		
7			
8	If a standard cannot be utilized as is and modifications or extensions to the standard are		
9	necessary, the WG should:		
0			
1	Define the requirements for such changes,		Formatted: Bullets and Numbering
2 3	<u>Make these requirements known to the other organization, and</u> <u>Solicit that organization for the necessary changes</u>		
3 4	<u>Sonen that organization for the necessary changes.</u>		
5	Only if the required changes cannot be obtained from the other organization, can the WG, with		
6	the approval of the Sponsor, develop these changes itself. Even in the latter case, the WG should		
7	seek the concurrence of the other organization by joint meetings, joint voting rights, or other		
8	mechanisms on the changes being made.		
9			
0	Working Groups are cautioned that incorporation of material from other standards may require		
1 2	copyright releases and additional letters of assurance.		
2 3	These rules apply to both TAGs as well as WGs unless noted otherwise in this OM.		Comment [mjs1]: Clause 3.3 on TAGS has been
5	These fulles apply to both 17105 as well as well as well as noted otherwise in this own		added and a note similar to this one has been added
4	3.2.1 WG Officers	· • • •	there
5			Formatted: Bullets and Numbering
6	An individual who has served as Chair or Vice Chair of a given WG for a total of five terms or		
7	part terms in that office may not run for election to that office again, unless the WG has passed a		
8	motion, one plenary in advance of the election, permitting that individual to stand for re election.		
9	For this motion to pass, 75% or greater approval of the voting membership present in the		
0 1	meeting is needed.		<b>Comment [mjs2]:</b> Moved to WG P&P subcluase 6.2
2	A WG may elect a new Chair at any plenary session, subject to confirmation by the IEEE 802		
2 3	Sponsor. A motion to hold an election must be passed by 75% of the voting members of the WG		
4	present.		Comment [mjs3]: Moved to WG P&P subcluase
5			6.2.
			Formatted: Bullets and Numbering
6	<del>3.2.1.1 WG Chair</del>		
7			
8	The main responsibility of the WG Chair is to enable the WG to operate in an orderly fashion,		
9	produce a draft standard, recommended practice, or guide, or to revise an existing document.		Comment [mjs4]: Moved to 6.5.1 of WG P&P
0 1	The Chair has the following responsibilities:		
2	The chair has the tonowing responsionates.		Formatted: Bullets and Numbering
3	a)To lead the activity according to all of the relevant policies and procedures		Field Code Changed
4	b)To decide which matters are procedural and which matters are technical	1	Field Code Changed
		11	
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e)To decide procedural matters or defer them to a majority vote by the WG		
d)To place issues to a vote by WG members		
e)To preside over WG meetings and activities of the WG according to all of the relevant		
policies and procedures		
f)To entertain motions, but not make motions		
g)To delegate necessary functions as needed		
h)To set goals and deadlines and endeavor to adhere to them		
i)To prioritize objectives to best serve the group and the goals		
i)To seek consensus of the Sponsor if required as a means of resolving issues		
k)To be objective		
1)To not bias discussions		
m)To ensure that all parties have the opportunity to express their views		
n)To be knowledgeable in IEEE standards processes and parliamentary procedures		
o)To call meetings and issue a notice for each meeting at least four weeks prior to the		
meeting		
p)To issue meeting minutes and important requested documents to members of the WG, the		
Sponsor, and liaison groups The meeting minutes are to include:		
•List of participants and their affiliations		
Next meeting schedule		
•Agenda as revised at the start of the meeting		
<ul> <li>Voting record (Resolution, Mover / Second, Numeric results)</li> </ul>		
Minutes shall be made available within 45 days of the meeting to the attendees of the		
meeting, all members, and all liaisons.		
q)To maintain liaison with other organizations at the direction of the Sponsor or at the	Formatted: Bullets and Numbering	
discretion of the WG Chair with the approval of the Sponsor		
r)To ensure that any financial operations of the WG comply with the requirements of		
subclause 3.2.4 of this OM		
s)To speak on behalf of the WG to the Sponsor and, in the case of a "Directed Position", vote		
the will of the WG in accordance with the Directed Position Procedure of this OM (See		
subclause 5.1 Procedure for Establishing a Directed Position)		
t)To establish WG rules beyond the WG rules set down by the Sponsor. These rules must be		
written and all WG members must be aware of them		
u)To assign/unassign subtasks and task leaders (e.g., secretary, subgroup chair, etc.)		
v)To determine if the WG is dominated by an organization and, if so, treat that organizations'		
vote as one (with the approval of the Sponsor)		
w)To manage balloting of projects	Comment [mjs5]: Moved to 6.5.1 o	f WG P&F
······································		
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3.2.1.2 WG Vice Chair		
The Vice Chair shall carry out the Chair's duties if the Chair is temporarily unable to do so or		
chooses to recuse him or herself. If more than one Vice Chair exists, one Vice Chair shall be	<b>Comment [mjs6]:</b> Substantially the is in 6.5.2 of WG P&P so kept working	
designated the First Vice Chair and assume the Vice Chair responsibilities identified here.		
acongenated the ratio vice chain and assume the vice chain responsionnes identified fiere.	Comment [mjs7]: Moved to 6.5.2 o	r wG P&F
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1	3.2.1.3 WG Secretary		Formatted: Font: 16 pt
2		<b>4</b>	Formatted: Bullets and Numbering
3	The Secretary shall record and publish minutes of each meeting within 30 calendar days of the		
4	end of the meeting.		Comment [mjs8]: Moved to 6.5.3 of WG P&
5			
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6	3.2.2 Membership		
7			
8	Membership belongs to the individual, not an organization, and may not be transferred.		
9	Mandan of the success on official members of all WCs and TACs		
10 11	Members of the sponsor are ex officio members of all WGs and TAGs.		
11		_	Formatted: Bullets and Numbering
12	3.2.2.1 Establishment	•	Formattea. Bailets and Hambering
13			
14	All persons participating in the initial meeting of the WG become members of the WG.		
15	Thereafter, membership in a WG is established by participating in the meetings of the WG at two	•	
16	out of the last four plenary sessions, and (optionally) a letter of intent to the Chair of the WG.		
17	Participation is defined as at least 75% presence at a meeting. Membership starts at the third		
18	plenary session attended by the participant. One duly constituted interim WG or Task Group		
19	meeting may be substituted for the WG meetings at one of the two plenary sessions (See		
20	subclause 3.2.2.5).		
21 22	Attendees of the WG who have not achieved member status are known as observers. Liaisons are		
22	those designated individuals who provide liaison with other working groups or standards bodies.		
23 24	those designated individuals who provide nation with other working groups of standards bodies.		
25	Although not a requirement for membership in the WG, participants are encouraged to join the		
26	IEEE, IEEE Standards Association (IEEE SA) and the IEEE Computer Society. Membership in		
27	the IEEE SA will also allow participants to join the sponsor level ballot group.		
28			
29	WG members shall participate in the consensus process in a manner consistent with their		
30	professional expert opinion as individuals, and not as organizational representatives.		
31			
32 33	Membership may be declared at the discretion of the WG Chair (e.g., for contributors by correspondence or other significant contributions to the WG).		
33 34	correspondence of other significant contributions to the wo).		
35	The procedure for hibernating a WG is described in subclause 5.1.3.1 in the LMSC P&P. Upon		
36	reactivation of a hibernated WG, if at least 50% of the most recent membership roster attends the		
37	plenary session where the WG is reactivated, the membership shall be comprised of that roster,		
38	and the normal rules for gaining and losing membership will apply. If less than 50% of the		
39	membership attends, the procedure for developing membership in a new WG shall be followed.		
40			
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1 <del>3.2.2.2 Retention</del>	4	Formatted: Bullets and Numbering
2		
3 Membership is retained by participating in at least two of the last four plenary session meetings.		
4 One duly constituted interim WG or task group meeting may be substituted for one of the two		
5 plenary meetings.		
6		Farmente di Dullata and Numberian
7 <del>3.2.2.3 Loss</del>	•·	Formatted: Bullets and Numbering
8		
9 Excepting recirculation letter ballots membership may be lost if two of the last three WG letter		
ballots are not returned, or are returned with an abstention for other than "lack of technical		
1 expertise." This rule may be excused by the WG Chair if the individual is otherwise an active		
2 participant. If lost per this subclause, membershi is re established as if the person were a new		
3 candidate member.		
4		
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5 3.2.2.4 Rights		
6		
7 The rights of the WG's members include the following:		
8		
9 a) To receive a notice of the next meeting		
0 b) To receive a copy of the minutes		
1 c) To vote at meetings if and only if present		
2 d) To vote in WG Letter Ballots		
<ul> <li>a e) To examine all Working Draft documents</li> <li>b f) To lodge complaints about WG operation with the Sponsor</li> </ul>		
<ul> <li>f) To lodge complaints about WG operation with the Sponsor</li> <li>g) To petition the Sponsor in writing</li> </ul>		
6		
7 Members of WG/TAG's are members of IEEE 802. A petition signed by two thirds of the		
8 membership of IEEE 802 forces the Sponsor to implement the resolution if allowed by		
9 applicable governance.		
		Formatted: Bullets and Numbering
1 3.2.2.5 Meetings and Participation		
2		
3 WG meetings are open to anyone who has complied with the registration requirements (if any)		
4 for the meeting. Only members have the right to participate in the discussions. The privilege of		
5 observers to participate in discussions may be granted by the WG Chair.		Comment [mjs9]: Moved to 7.2 of WG P&P
6		
		Formatted: Bullets and Numbering
7 <b>3.2.3 Operation of the WG</b>		
8		
9 The operation of the WG has to be balanced between democratic procedures that reflect the		
desires of the WG members and the WG Chair's responsibility to produce a standard,		Field Code Changed
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1 2	recommended practice, or guide in a reasonable amount of time. <i>Robert's Rules of Order Newly</i>	<b>Comment [mjs10]:</b> This line has been moved to 3.2 of the LMSC OM.
3		<b>Comment [mjs11]:</b> This line is superseded by
4	If, in the course of standards development, any WG utilizes a standard developed or under	Clause 3 of the WG P&P.
5	development by another organization within Project 802, by another IEEE group, or by an external organization, the WG should reference that standard and not duplicate it.	
6 7	external organization, the wG should reference that standard and not duplicate it.	
8	If a standard cannot be utilized as is and modifications or extensions to the standard are	
9	necessary, the WG should:	
0		
1	a)Define the requirements for such changes,	Formatted: Bullets and Numbering
2	b)Make these requirements known to the other organization, and	
3	c)Solicit that organization for the necessary changes.	
4		
5	Only if the required changes cannot be obtained from the other organization, can the WG, with	
6	the approval of the Sponsor, develop these changes itself. Even in the latter case, the WG should	
7	seek the concurrence of the other organization by joint meetings, joint voting rights, or other mechanisms on the changes being made.	
8 9	mechanisms on the changes being made.	
9	Working Groups are cautioned that incorporation of material from other standards may require	
1	copyright releases and additional letters of assurance.	Comment [mjs12]: This was moved to LMSC
2		OM clause 3.2.
_		Formatted: Bullets and Numbering
3	3.2.3.1 Voting	
4		
5	There are two types of votes in the WG. These are votes at meetings and votes by letter ballot.	
6		
-		Formatted: Bullets and Numbering
7	3.2.3.1.1 Voting at Meeting	
8		
9	A technical vote is carried by a 75% approval of those members voting "Approve" and "Do Not	
0	Approve". At the discretion of the Chair, non technical matters may be decided by votes of the WG. Approval thresholds on Non technical votes are as defined in Robert's Rules of Order	
1 2	Newly Revised (latest edition). No quorum is required at meetings held in conjunction with the	Comment [mjs13]: Paraphrased into 9.1-9.3 of WG P&P
2 3	plenary session since the plenary session time and place is established well in advance.	Comment [mjs14]: Deleted in lui of 9.1-9.3 of
4	No quorum is required for any WG meeting publicly announced at least 45 days in advance. A	WG P&P.
5	quorum is required at other WG meetings.	Comment [mjs15]: Moved to 9.5 of WG P&P
6		
7	The WG Chair may vote at meetings. A quorum is at least 33% of the WG members.	Comment [mjs16]: Don't think this line needs
8		to be explicitly stated so dropped.
9	Any matter regarding the establishment or modification of a PAR or that would make a non-	Comment [mjs17]: Integrated into 9.5 of WG P&P.
0	editorial change to a draft standard shall be a technical issue.	
1		<b>Comment [mjs18]:</b> Integrated into 9.3 of WG
2	A roll call vote may be held at the discretion of the chair.	P&P.
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1	In addition, a roll call vote may be called for by any member of the group, at any time from when		
2	the question has been put until the vote tally is competed. The call does not require a second, and cannot be debated, amended, or have any other subsidiary motion applied to it.		
3	cannot be debated, amended, or have any other subsidiary motion applied to it.		
4 5	Upon a call for a roll call vote, the chair shall proceed according to these three options.		
5 6	opon a can for a four can vote, the chain shart proceed according to these times options.		
7	a)The chair may hold the vote		Formatted: Bullets and Numbering
8	b)The chair may hold a vote on the question of whether to hold a roll call vote. This vote shall		Formatted. Dariets and Nambering
9	achieve greater than 25% of the members voting Yes to pass. The 25% is counted by		
0	dividing the count of Yes votes by the sum of the Yes and No votes. This vote is not		
1	subject to a roll call vote.		
2	c)The chair may refuse the request for a roll call vote if this privilege is being abused by		
3	members repeatedly calling for a roll call vote. The chair shall allow both the majority		
4	and minority reasonable and fair use of the roll call vote.		
5			
6	Each roll call vote and call for a roll call vote shall be recorded in minutes of the meeting. For		
7	each roll call vote, the minutes shall include each member's name, their vote and the final result		
8	of the vote. For each call for a roll call vote, the minutes shall include:		
9			
20	i. The name of the requestor of the roll call vote.		Formatted: Bullets and Numbering
21	ii. The decision of the chair on the request and, when applicable, the results of the vote on whether to hold the roll call or the reasons of the chair for denying the roll call vote.		
22 23	whether to hold the foll call of the reasons of the chair for denying the foll call vote.	'	<b>Comment [mjs19]:</b> Moved to 9.6 of WG P&P.
.5			Formatted: Bullets and Numbering
4	3.2.3.1.2 Voting by Letter Ballots		Formatted. Bullets and Numbering
25			
26	Matters not decided by voting at meetings may be decided by a WG Letter Ballot (LB) at the		
7	discretion of the WG Chair.		
8			
9	The WG Chair may vote in WG LB.		
0			
1	Unless otherwise noted in the Sponsor P&P or this OM, approval of motions decided by WG LB		
2	requires the same approval levels required in meetings. For a motion to be approved by WG LB,		
3	at least 50% of the members at the time the WG LB is announced shall respond to the WG LB.		
4			
5	WG LB shall be conducted by electronic means. The response time shall be at least ten days		
6	unless otherwise noted in this OM.		<b>Comment [mjs20]:</b> Replaced by existing text in AudCom baseline WG P&P 9.4 and 9.1 b.
7	3.2.3.1.3 Voting on Draft Standards		Formatted: Bullets and Numbering
8	Sizionia monte di Diuri dinidina		
9	The decision to submit a draft standard or a revised standard to the Sponsor Ballot Group shall		
0	be ratified by a WG LB. Extra conditions exists WG LB on draft standards. The WG LB shall		
1	contain three choices:		
2			
3	•Approve. (May attach non binding comments.)		Formatted: Bullets and Numbering
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1	•Do Not Approve. (Shall attach specific comments on what shall be done to the draft to		
2	change the vote to "Approve".)		
3	•Abstain. (Shall include reasons for abstention.)		
4	The formula dark standard on a second standard to the formula for successful for formula Dallat		
5	To forward a draft standard or a revised standard to the Sponsor for approval for Sponsor Ballot Group voting, a 75 percent approval of the WG LB is necessary with at least 50 percent of the		
6 7	WG members voting, to forward the draft to Sponsor Ballot, or to RevCom. The 75 percent		
8	figure is computed only from the "Approve" and "Do Not Approve" votes. Revised drafts		Comment [mjs21]: Paraphrased as WG P&P
9	approved in subsequent WG LB for forwarding to the Sponsor Ballot Group do not require		9.6.
10	Sponsor approval for forwarding.		Comment [mjs22]: Inserted in WG P&P 9.6.
11	sponsor approval for forwarding.		
12	The WG Chair determines if and how negative votes in an otherwise affirmative WG LB are to		
13	be resolved. Normally, the WG meets to resolve the negatives or assigns the task to a ballot		
14	resolution group.		
15			
16	There is a recirculation requirement for WG LB on draft standards. For guidance on the		
17	recirculation process see subclause 5.4.3.2 Resolution of comments, objections, and negative		
18	votes in the IEEE SA Standards Board Operations Manual.	·	Comment [mjs23]: This has been replaced by a
19			simpler statement in 9.6 of the WG P&P.
20	The response time for a WG LB on a draft shall be at least thirty days. However, for		
21	recirculation ballots the response time shall be at least fifteen days.		
22			
23	Submission of a draft standard or a revised standard to the Sponsor shall be accompanied by any		
24	outstanding negative votes and a statement of why these unresolved negative votes could not be		
25	resolved.	`	<b>Comment [mjs24]:</b> This has been moved to the end of 9.6 in the WG P&P.
26			
27 28			
28 29			
29		_ ·	Formatted: Bullets and Numbering
30	3.2.3.2 WG Chair's Responsibilities		Formatted. Builds and Numbering
31			
32	The main responsibility of the WG Chair is to enable the WG to operate in an orderly fashion.		
33	produce a draft standard, recommended practice, or guide, or to revise or amend an existing		
34	document. The WG Chair's responsibilities include:		
35			
36	a) Call meetings and issue a notice for each meeting at least four weeks prior to the meeting.		
37	b) Issue meeting minutes and important requested documents to members of the WG, the		
38	Sponsor, and liaison groups.		
39			
40	The meeting minutes are to include:		
41	List of participants		Formatted: Bullets and Numbering
42	•Next meeting schedule		
43	•Agenda as revised at the start of the meeting		
44	<ul> <li>Voting record (Resolution, Mover / Second, Numeric results as appropriate)</li> </ul>	,	Field Code Changed
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Minutes shall be made available within 45 days of the meeting to the attendees of the	
meeting, all members, and all liaisons.	
e) Maintain liaison with other organizations at the direction of the Sponsor or at the	
discretion of the WG Chair with the approval of the Sponsor.	
d) Ensure that any financial operations of the WG comply with the requirements of	
subclause 3.2.4 of this OM.	
e) Speak on behalf of the WG to the Sponsor and, in the case of a "Directed Position", vote	
the will of the WG in accordance with the Directed Position Procedure of this OM (See	
subclause 5.1).	
g) Assign/unassign subtasks and task leaders (e.g., secretary, subgroup chair, etc.)	
h) Determine if the WG is dominated by an organization and, if so, treat that organizations'	
vote as one (with the approval of the Sponsor).	
i) Manage balloting of projects.	Comment [mjs25]: This material duplicates material from 3.2.1.1 of the OM now moved to 6.5
	of the WG P&P so no further replication is
	necessary.
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3.2.3.3 Removal of WG Chairs or Vice Chairs	
The procedures specified in subclause 3.2.1 are to be followed under normal circumstances. If a	
WG feels it is being inappropriately led or significantly misrepresented by its Chair or a Vice	
Chair and is unable to resolve the issue internal to the WG, then it is the responsibility of that	
WG to make and pass (75% of voting members present required) a motion to that effect and so	
notify the Sponsor with the recommended action and all supporting rationale in written form.	
The process for removal of committee Chairs, Vice Chairs, and other officers is prescribed in the	
SAB P&P subclause 4.8.3.1, Removal of Chairs and Vice Chairs, is included here with relative	Comment [mjs26]: No such document exists
terminology (e.g., subsidiary committee) translated to LMSC terms (e.g., WG).	that I know of
The Sponsor may remove the Chair or a Vice Chair of a WG for cause.	
The Chair of the Sponsor shall give the individual subject to removal a minimum of thirty	
(30) days written mail notice, with proof of delivery, of a meeting of the Sponsor at	
which the removal is to be decided. The individual subject to removal shall have the	
opportunity to confront the evidence for removal, and to argue in his or her behalf.	
In the clear and documented case of gross misconduct, the Chair of the Sponsor may suspend the	
Chair of a WG, with the concurrence of the IEEE Computer Society VP of Standards. A meeting	
or teleconference of the Sponsor shall be convened as soon as practical, but in no case later than	
thirty (30) days, to review the suspension as provided for above.	Comment [mjs27]: I believe it is simplest to go
	with the text provided in subclause 6.4 of the
	baseline WG P&P and drop this test.
3.2.3.4 Precedence of Operating Rules	Formatted: Bullets and Numbering
If WG operation conflicts with the LMSC P&P or this OM, then the LMSC P&P or OM shall	<b>Comment [mjs28]:</b> This text is no longer
take precedence.	necessary given current WG P&P clause 3.
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1	3.2.3.53.2.1.1 Operation of Hibernating WGs		Formatted: Bullets and Numbering
2	3.2.3.5.1 <u>3.2.1.1.1</u> Core of Experts		
3			
4	The chair of a hibernating WG shall maintain a list of experts that are available to answer		
5	questions and provide clarification about the standards and/or recommended practices generated		
6 7	by the WG.		
· 1			Formatted: Bullets and Numbering
8	3.2.3.5.23.2.1.1.2 Inquiries/Interpretations		Tormatted. Builets and Numbering
9			
10	Inquiries and requests for interpretations concerning the standards and recommended practices of		
11	a hibernating WG shall be directed to the chair of the hibernating WG. The chair shall attempt to		
12	resolve the inquiry or interpretation using the core of experts, as necessary. If the chair is unable		
13	to resolve the inquiry or interpretation, the chair may petition the Sponsor to reactivate the WG.		
14			
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15	3.2.4 WG Financial Operations		
16	A WG may wish or need to conduct financial operations in order for it to host interim sessions		
17 18	for itself or one or more of its sub groups or to acquire goods and/or services that it requires for		
19	its operation.		
20	is operation.		
21	A WG that claims any beneficial interest in or control over any funds or financial accounts		
22	whose aggregate value is \$500 or more is determined to have a treasury and said to be "operating		
23	with treasury".		
24			
25	A WG may operate with treasury only if it requests permission and is granted permission by the		
26	Sponsor to operate with treasury and thereafter complies with the rules of this subclause. The		
27 28	WG request to operate with treasury shall be supported by a motion that has been approved by the WG. The WG may, again by WG approved motion, surrender Sponsor granted permission to		
29	operate with treasury. The Sponsor may withdraw permission for a WG to operate with treasury		
30	for cause.		
31			
32	A WG subgroup shall not operate with treasury.		
33			
34	3.2.4.1 WG Financial Operation with Treasury		Formatted: Bullets and Numbering
35	The financial operations of a WG operating with treasury shall comply with the following rules.		
36			
37	a) The WG shall conduct its financial operations in compliance with all IEEE, IEEE SA,		
38	and IEEE Computer Society rules that are applicable to the financial operations of		
39	standards committees. As of January 2005, the documents containing these rules include,		
40	but are not limited to, the following:		
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1 2	EEE Policies, Sections 11 IEEE Financial Matters and 12.6 Contracts with     Exclusive Rights
3	•IEEE Financial Operations Manual (FOM), Sections FOM.3 Asset/Liability
4	Management and FOM.8 Contract and Purchasing Orders
5	<ul> <li>Computer Society Policies and Procedures Manual, Section 16.7.1 Checking</li> </ul>
6	Accounts
7	<ul> <li>EEE SA Standards Board Operations Manual 5.3 Standards development meetings</li> </ul>
8	
9	b) The WG shall have a Treasurer who is responsible to the WG Chair and Sponsor
10	Treasurer for the operation of the WG treasury, for ensuring that the operation of the WG
11	treasury and the WG financial accounts complies with this OM and follows prudent financial
12	procedures. The WG Treasurer shall:
13	i) Maintain a budget
14	ii) Control all funds into and out of the WG's bank accounts
15	iii) Follow IEEE policies concerning standards meetings and finances
16	iv) Read the IEEE Finance Operations Manual
17	
18	c) The WG shall have an Executive Committee (WG EC) comprised of, at minimum, the
19	WG Chair, Vice Chairs, Secretaries, and Treasurer. The WG Chair shall be the Chair of
20	the WG EC.
21	d) The WG shall open and maintain a WG bank account whose title shall begin with "IEEE"
22	followed by the numerical identity of the WG (e.g., IEEE 802.1). The LMSC Chair shall
23	be an authorized signer for the account. The LMSC Treasurer shall be notified within 30
24	days of the bank, account number, account title, and authorized signers for the account
25	when the account is opened and whenever any of these items change.
26	e) The WG may open and maintain one or more WG merchant accounts for the settlement
27	of credit card transactions. The title of each merchant account shall begin with "IEEE"
28	followed by the numerical identity of the WG (e.g., IEEE 802.1). Each WG merchant
29	account shall be linked to the WG bank account. The LMSC Treasurer shall be notified
30	within 30 days of each merchant account, account number, and account title when the
31 32	account is opened and whenever any of these items change.
52 33	f) All funds collected and/or received by a WG shall be deposited in the WG bank account. g) All funds retained by a WG shall be held in the WG bank account or in IEEE approved
33 34	g) All funds retained by a wo shall be held in the wo bank account of in fibble approved investments.
34 35	h) The WG may disburse and/or retain funds as appropriate to pay approved expenses and
36	maintain an approved operating reserve.
37	i) Signature authority for any WG financial account is restricted to those IEEE, IEEE SA,
38	and Computer Society officers and/or staff that are required to have signature authority
39	by IEEE, IEEE SA, and Computer Society regulations; to LMSC officers and to the
40	officers of the WG owning the account, with the sole exception that, at most, two other
41	individuals may be granted signature authority for the WG bank account for the sole
42	purpose of assisting the WG in conducting its financial operations, provided that each
43	such individual has provided agreements, indemnity, and/or bonding satisfactory to the
44	<b>IEEE.</b> The granting of signature authority to any individual other than the WG Treasurer
45	and those required by IEEE, IEEE SA, Computer Society, or LMSC regulations shall be
46	by motion that is approved by the WG.

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1	<del>j) (</del>	The WG shall prepare and maintain its own accounting and financial records.
2	<del>k)</del>	The WG Treasurer shall prepare for each WG plenary session a financial report that
3		summarizes all of the WG financial activity since the last such report. The report shall be
4		submitted to the LMSC Treasurer before the opening of the session, shall be presented to
5		WG membership at the opening plenary meeting of the session, and shall be included in
6		the session minutes. The format and minimum content of the report shall be as specified
7		by the LMSC Treasurer.
8	<del>])</del>	The WG Treasurer shall prepare and submit an audit package for each calendar year
9	1)	during any portion of which the WG operated with treasury, as required by IEEE
10		regulations. The package shall contain all material required by IEEE Audit Operations
10		for an IEEE audit and shall be submitted to the IEEE for audit or to the LMSC Chair for
12		local audit, as required by IEEE audit regulations. If the package is submitted to the
12		IEEE, a summary of the WG's financial operations for the audit year shall be submitted
13 14		to the LMSC Chair at the same time that the audit package is submitted to the IEEE. The
14 15		
-		format and minimum content of the summary shall be as specified by the LMSC
16	×	Treasurer.
17	<del>m)</del>	The maximum and minimum size of the WG operating reserve may be set by the
18	~	Sponsor.
19	<del>n)</del>	All WG expenditures require the approval of the WG EC, with the sole exception that
20		each WG EC member may be reimbursed from the WG treasury for up to \$200 of WG
21		expenses incurred between WG sessions without specific approval of the WG EC.
22	<del>0)</del>	The location, date, and fees for each interim session hosted or co hosted by the WG
23		require the approval of the WG EC.
24	<del>p)</del>	For each interim session hosted or co hosted by the WG, all reasonable and appropriate
25		direct expenses for goods and/or services for the session that are provided under
26		contract(s) and/or agreement(s) that are exclusively for that interim session are approved
27		when the WG EC approves the location, date, and fees for the session.
28	<del>q)</del>	Any contract and/or agreement to which the WG is a party, whose total value is greater
29		than \$5000 and that is not for goods and/or services exclusively for a single interim
30		session hosted or co-hosted by the WG, requires the approval of the WG EC and the
31		Sponsor before execution.
32	<u>r)</u>	The WG shall maintain an inventory of each item of equipment that it purchases that has
33		a useful life of greater than 6 months and purchase price of greater than \$50. A copy of
34		the inventory shall be provided to the LMSC Treasurer during December of each year.
35		
36	3.2.4.	2 WG Financial Operation with Joint Treasury
37		
38	Two	or more WGs with the approval of the Sponsor, may operate with a single joint treasury.
39		that operate with a joint treasury shall have no other treasury. The merger of separate WG
40		ries into a joint treasury or the splitting of a joint treasury into separate WG treasuries
41		es approval of the Sponsor. Each such action shall be supported by a motion from each of
42		volved WGs that requests the action and that has been approved by the WG.
42 43	the m	wired in Os and requests the defon and that has been approved by the in O.
43 44	The	peration of a joint treasury is subject to the same rules as a WG operating with treasury
44 45		he following exception: The Executive Committee over seeing the joint treasury shall be a
43	<del>witti t</del>	ne tonowing exception. The Executive Committee over seeing the joint treasury shall be a
	IMSC	OPERATIONS MANUAL Revised. 7/16/2009 11/16/2009 PAGE - of 32
	LIVISU	$\mathbf{V}_{\mathbf{L}} = \mathbf{V}_{\mathbf{L}} = $

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Joint Executive	- Committee that	is the union of the Executive Comn	nittees of the WGs operating	
with the joint the	reasury. The Chai	r of the Joint EC shall be selected b	by the Joint Executive	
Committee and	l shall be the Cha	ir of one of the participating WGs.		Comment [mjs29]: ]
				P&P.
<u> </u>	<del>: Technical Ad</del>	<del>visory Groups (TAGs)</del>		Formatted: Bullets ar
TAGs are a spe	ecial form of stan	ding committees that mostly follow	WG rules, but are not	
		cuments (i.e. Standards, Recommen		
They can creat	e other document	ation. Unless otherwise identified i	n the LMSC P&P or OM,	
governance app	plicable to WG (in	ncluding the LMSC WG P&P) is al	so applicable to TAGS.	
3.3 Study G	roups			
3.3.1 Study G	roup Operation			
D C				
		hall be presented at the closing Spor		
		WG, TAG, or ECSG Chair. Study G		
		y, and will follow the general opera		
		$\frac{2.0.0}{3.2.2.5}$ and $\frac{1.1.13.2.0}{3.2.3}$ . Be	ecause of the limited time	
duration of a S	tudy Group, no le	tter ballots are permitted.	·	
3.3.2 Voting	at Study Group I	Meetings		
olong voting t		viccuings		
Any person att	ending a Study G	roup meeting may vote on all motic	ons (including recommending	
		urried by 75% of those present and w		
"Disapprove."	TIR). IT vote is et	and by 45% of those present and	found Approve of	
Disuppiore.				
4. IEEE 802	2 SESSIONS			
There is no me	mbershin require	ment for attendance at an IEEE 802	plenary session or an interim	
		p; they are open forums. However,		
		at is part of an IEEE 802 plenary se		
		ted to comply with the registration r		
	logioup is congu	ied to comply with the registration i	equitements for the session.	
For the purpose	es of this OM. a "	technical meeting" is defined as, bu	it is not limited to, any	
		G, ECSG, any of their subgroups, o		
LMSC session.				
	a .			
4.1 Plenary	Sessions			
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Plenary sessions are the primary LMSC sessions. All active IEEE 802 WGs hold their plenary 1 2 sessions during LMSC plenary sessions. 3 4 IEEE 802 may collect fees, usually a registration fee, from all attendees of any portion of any technical meeting that is a part of an IEEE 802 plenary session to cover the expenses of the 5 plenary session and the expenses of operating IEEE 802. 6 7 8 4.1.1 IEEE 802 PLENARY 9 10 The IEEE802 plenary session consists of the opening IEEE 802 plenary meeting, (optional IEEE 802 plenary meetings), Sponsor meetings, and WG meetings. The plenary session may also 11 12 offer tutorial programs. If tutorials are offered on Monday, other meetings of 802 subgroups 13 shall not be scheduled to overlap with the time of the tutorial programs. The plenary meeting is a meeting of individuals interested in local and metropolitan area network standards. The function 14 15 of the plenary meeting is information dissemination. The Sponsor Chair sets the agenda for 16 IEEE 802 opening plenary meetings and may chose not to hold the meeting if there are no items 17 for the agenda. 18 19 Each WG, TAG, and ECSG Chair shall provide a status report to the Sponsor Recording 20 Secretary no later than one week after the conclusion of the closing EC meeting. This status 21 report shall include a description of the progress made during the week, as well as plans for 22 further work and future meetings. The Recording Secretary shall post these status reports on the 23 802 web page no later than two weeks after the close of the plenary session. 24 25 The plenary meeting is conducted by the Sponsor Chair or a designated delegate. 26 4.2 Interim Sessions 27 28 In addition to plenary sessions, IEEE 802 WGs and WG subgroup may hold interim sessions. An 29 30 interim session may be for a single WG or WG subgroup or it may be a joint interim session for 31 any combination of WGs, and subgroups. 32 33 Interim sessions shall have as goals: 1) Reasonable notification (>30 days) in addition to any 34 announcement given at a Plenary session, and 2) Few last minute shifts in location (<< 1 per 35 year). 36 37 4.2.1 Interim Session Hosts 38 39 Each interim session and joint interim session shall have a Host. The Host is the entity that is 40 responsible for the financial and logistical planning, and preparation for and execution of the

- 40 responsi 41 session.
- 42

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An interim session or joint interim session may be hosted by the Sponsor, an IEEE 802 WG 1 operating with treasury, several LMSC WGs operating with a joint treasury, or a non-IEEE 802 2 3 entity. WGs and WG subgroups not authorized to operate with treasury and shall not host an 4 interim session. 5 6 Alternatively, an interim session or joint interim session may be co-hosted (jointly hosted) by 7 any combination of WGs operating with treasury, WGs operating with a joint treasury, and a 8 non-IEEE 802 entities. Each of the entities co-hosting an interim session (Co-hosts) shall have 9 approved a written agreement stating the responsibilities and liabilities of each Co-host and the 10 disposition of any surplus funds before any financial commitments are made for the co-hosted 11 session. When an interim session is co-hosted, the term Host means all of the Co-hosts as a 12 single entity. 13 14 The Host may contract with meeting planners and/or other entities to assist it in hosting the 15 session. 16 17 The responsibilities, authorities, and liabilities of a Host are defined in the following list. 18 19 a) The Host is solely responsible for the finances and the logistical planning, preparation for

- 19 a) The Host is solely responsible for the finances and the logistical planning, preparation for 20 and execution of the session.
- b) The Host will consult and coordinate with the Chair(s) of the WG(s) or WG subgroup(s)
   participating in the session on the financial and logistical planning, and preparation for
   and execution of the session.
- c) The Host is solely responsible for all contracts and agreements that are for goods and/or
   services exclusively for the session.
- d) The Host is solely responsible for collecting the fees, if any, from attendees and for
   paying the session expenses including any penalties.
- 28 e) The Host is solely responsible for any session deficit and the disposition of any session
   29 surplus funds.
- 30

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#### 31 4.2.2 Interim Session Fees

The Host of an interim session may collect fees from all attendees of any part of any technical meeting that is part of the session. The fees, usually a registration fee, shall be used to cover the direct expenses of the session and, in some cases, may also be used to cover other WG operating expenses. The "direct expenses" of a session are those expenses, including penalties, that are incurred for goods and/or services that are completely consumed by the planning, preparation for and/or execution of the session.

- 40 If a WG operating with treasury, or several WGs operating with a joint treasury, are the Host of
- an interim or joint interim session, any fees collected from attendees should be deposited
- 42 respectively in the WG treasury or joint treasury. If several WGs operating with treasury and/or
- 43 several groups of WGs operating with joint treasury co-host a joint interim session, any fees

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1 2 3		ted from attendees should be deposited in the bank account of one of the co-hosting WGs, cified in the co-hosting agreement.					
3 4 5 6 7 8	WGs of themse	G operating with treasury hosts or co-hosts an interim session for only itself, or several operating with a single joint treasury host or co-host a joint interim session for only elves, the collected fees, if any, may also be used to cover other operating expenses of the pating WG(s).					
9 10 11 12 13 14 15 16	subgro treasur organi operat the Ch	If a WG operating with treasury hosts or co-hosts a joint interim session for itself or its subgroups and organization units from other WG(s), or several WGs operating with a joint treasury host or co-host a joint interim session for themselves or their subgroups and organization units from other WGs, the collected fees, if any, may also be used to cover other operating expenses of the hosting WG(s) if, and only if, the fees for the session are agreed to by the Chair(s) of all of the WG(s) with an organization unit participating in the session. An "organization unit" of a WG is defined as the WG itself or any of its subgroups.					
17	4.2.3	Interim Session Financial Reporting					
18 19 20 21	A report is not required if the WG/TAG was not the Host of the session and the following requirements were met:						
22	a)	The Host complied with the definition of a host in subclause 4.2.1 of this OM					
23	b)	The Host complied with the definition of a host in subclause $4.2.14.2.14.2.1$ of this OM					
24 25	c)	The WG its subgroups and its officers had no financial responsibility for the session including any deficit or penalties					
26 27 28	d)	The WG its subgroups and its officers did not handle or exercise any control over any funds either received for the session or disbursed to pay the expenses of the session including penalties					
29 30	e)	The WG, its subgroups and its officers did not exercise any decision authority over the disposition of any surplus funds from the session					
31 32	f)	The WG, its subgroups and its officers had no control over or beneficial interest in any surplus funds from the session					
33 34 35 36	In all other cases where fees were collected for interim sessions, a WG/TAG shall prepare and submit all financial reports required by IEEE, IEEE-SA, Computer Society and Sponsor regulations.						
37 38	4.3 I	Registration Policy					

In order for an individual to become registered for a given LMSC plenary or interim session of
 an LMSC subgroup, the individual shall:

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1 2 2	a)	Have complied with the registration requirements for all previously attended LMSC plenary sessions and interim sessions of LMSC subgroups, including payment of any					
3	1 \	required registration fees, and					
4 5	b)	Have completed a valid registration for the session in question, including payment of any required registration fee.					
6							
7		lividual who attends any portion of a technical meeting that is part of an LMSC plenary					
8		n or an interim session of an LMSC subgroup is obligated to comply with the registration					
9	require	ements for that session.					
10 11	Aning	lividual who attends any portion of a technical meeting that is part of an LMSC plenary					
11		n or an interim session of an LMSC subgroup but does not comply with the registration					
12 13		ements for that session, and further has not complied with those requirements within 60					
13 14		fter the end of the session, including payment of any required registration fees, shall be					
14 15		t to the following sanctions:					
15	subjec	t to the following salicitoris.					
10	i)	No participation credit will be granted for said session.					
17	i)	Any participation credit acquired before said session toward membership in any LMSC					
19	11)	group is revoked.					
20	iii)	Membership in any 802 group is terminated.					
20	iv)	No participation credit will be granted for attendance at any subsequent LMSC session					
21	10)	until the individual has complied with the registration requirements for all previously					
22		attended 802 sessions by the start of said subsequent session.					
23 24		attended 602 sessions by the start of said subsequent session.					
25	An ind	lividual who has lost membership in an LMSC group due to failure to comply with the					
25 26	registration requirements for an LMSC plenary or interim session of an LMSC subgroup may						
20 27	again earn membership in an LMSC group as follows:						
28	again	early memoership in an Exise group as follows.					
29	First a	comply with the registration requirements for all LMSC plenary and interim sessions					
30	previously attended by the individual. An individual may not be granted membership in any						
31	LMSC group until this requirement is fulfilled.						
32	LIVIDE	s group und this requirement is runned.					
33	Secon	d, acquire the participation credit required for group membership as required for an					
34		dual that had never previously attended an LMSC session.					
35							
36	The in	terpretation and implementation of the registration policy for LMSC plenary sessions and					
37		C hosted interim sessions shall be the responsibility of the LMSC Treasurer and the LMSC					
38		tive Secretary. Unless otherwise specified in WG, TAG, or ECSG P&Ps, the interpretation					
39		plementation of the registration policy for interim sessions of IEEE 802 subgroups not					
40		by the LMSC shall be the responsibility of the Chair and Treasurer (if any) of the LMSC					
41		pup(s) holding the session.					
42	6						
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#### 1 **5. Vote**

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## 3 5.1 Voting Guidance

5 It is expected that Sponsor members will vote as both professionals and as individual experts, 6 except under the Directed Position (See 5.2) provisions of the Sponsor P&P, and *not* as a 7 member of any affiliate block (organization, alliance, company, consortium, special interest 8 group, etc.). If substantive evidence is presented to the Sponsor Chair that this provision is 9 violated, the Sponsor will meet to consider what, if any, action to take on the presented evidence 10 up to and including suspension of the Sponsor members' voting rights and/or removal from 11 office.

## 13 5.2 Procedure for Establishing a Directed Position

- Members of the Sponsor have a responsibility to act in the best interest of the LMSC as a whole.
  WG Chairs have a responsibility to represent their WGs on the Sponsor. At times these
- 17 responsibilities are in conflict with each other.
- 19 Decisions of a WG may be of such a nature that the WG members deem it necessary to "Direct"
- 20 the WG Chair to vote a specific way on Sponsor motions related to a WG decision. When
- 21 directed, through the process described below, the WG Chair shall vote as mandated by the WG
- 22 resolution for the specified subject on any formal vote(s) in the Sponsor. It would be anticipated
- that the use of a directed (i.e., instructed) vote is an exceptional situation and hence used
- infrequently, e.g., critical PAR votes, formation of new WGs and Study Groups.
- 26 WG developed positions are not to be considered as automatic "Directed Positions." After a WG
- 27 motion has been passed that establishes the WG's position, a separate Directed Position (75%
- required to pass per subclause <u>1.1.1.1.1.1.1.1.3.2.3.1</u>) motion is required to make that WG
- 29 Position a Directed Position. A Directed Position motion applies only to a specific, bounded,
- WG issue that is to be brought before the Sponsor. Directed Position motions may not be combined, nor may any procedure be adopted that diminishes the extraordinary nature of
- 32 establishing a "Directed Position."33

34 The WG Chair, however, has the freedom to express other views in an attempt to persuade

- 35 members of the Sponsor to consider them, however, such views shall be identified as distinct
- 36 from and not the formal WG Directed Position. The WG Chair is required to disclose to the WG
- his/her intent to offer a position contrary to a Directed Position. When presenting a Directed
- 38 Position to the Sponsor, the WG Chair is obligated to present and support the WG's Directed
  30 Position Mation with certain and the second seco
- Position Motion with voting results, along with pros and cons behind the motion.
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## 1 6. Interpretations

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Interpretations shall be approved by at least a 75% approval vote of the Sponsor subgroup that
generated the document being interpreted, or a group determined by the Sponsor if such a
subgroup does not exist.

## 6 **7. Notice of Meetings and Ballots**

The WG Chair or designee shall ensure that notification of WG meetings and ballots are issued
to both the members of Ballot Groups, as well as, those working on the comment resolutions.

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## 12 8. Position Statements for Standards

- All external communications shall comply with subclause <u>5.1.4</u> of the *IEEE-SA Standards Board Operations Manual.*
- Incoming liaison letters to Sponsor members shall be forwarded to the Sponsor Chair and, asapplicable, the relevant Sponsor subgroup chair.
- Informal communications shall not imply that they are a formal position of the IEEE 802 or of
   the Sponsor subgroup.

Proposed communications that need to be issued by other IEEE entities shall be forwarded to the
 IEEE-SA Standards Board Secretary for further processing upon approval by the Sponsor.

# 26 8.1 Procedure for Coordination with Other Standards Bodies

- 28 These procedures apply to communications with other standards bodies or similar entities.
- 30 8.1.1 IEEE 802 communications
- 31 32

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- Communications from the LMSC to external standards bodies shall not be released without prior approval by the Sponsor. Such approval indicates that the communication represents the position of IEEE 802.
- All communications by IEEE 802 with external standards bodies shall be issued by the LMSC Chair and shall be copied to the Sponsor.
- 36 37
- 38 8.1.2 Sponsor subgroup communications
- 39

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1 2 3 4 5 6 7 8 9 10	<ul> <li>Sponsor subgroup communications with external standards bodies that are not "Information Only" should be copied to affected members of the Sponsor.</li> <li>Sponsor subgroup communications with external standards bodies shall not imply that they represent the position of IEEE or IEEE 802. They shall be issued by the Sponsor subgroup Chair(s) and the Sponsor Chair shall be included in the distribution list.</li> <li>Sponsor members receiving incoming liaison letters from external standards bodies shall forward a copy to the Sponsor Chair, and, as applicable, the relevant Sponsor subgroup Chair.</li> </ul>	
11	8.2 Procedure for Communication with Government Bodies	
12 13 14 15	These procedures apply to communications with government and intergovernmental bodies. All interations with the ITU will be treated as interactions with an intergovernmental body.	
16	8.2.1 IEEE 802 Communications	
17 18 19 20 21 22 23 24 25	<ul> <li>IEEE 802 communications to government bodies shall not be released without prior approval by 2/3 of the Sponsor.</li> <li>All IEEE 802 communications to government bodies shall be issued by the LMSC Chair as the view of IEEE 802 (stated in the first paragraph of the statement). Such communications shall be copied to the Sponsor and the IEEE-SA Standards Board Secretary and shall be posted on the IEEE 802 web site. The IEEE 802 web site shall state that all such position statements shall expire five years after issue.</li> </ul>	
26	8.2.2 Sponsor subgroup communications	
27 28 29 30 31 32 33 34 35 36 37 38 39 40	<ul> <li>Sponsor subgroup communications with government bodies shall not be released without prior approval by 75% of the Sponsor subgroup. Such communications may proceed unless blocked by a Sponsor vote. For statements not presented for review in a sponsor meeting, Sponsor members shall have a review period of at least five days; if, during that time, a motion to block it is made, release of the statement will be withheld until a letter ballot of the Sponsor is held to determine if it is approved.</li> <li>Sponsor subgroup communications shall be identified in the first paragraph as the view of only the Sponsor subgroup and shall be issued by the Sponsor subgroup(s) Chair(s) and shall include the Sponsor Chair in the distribution. Such statements shall not bear the IEEE, the IEEE-SA, or IEEE 802 logos.</li> </ul>	

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## 1 9. Standards Publicity

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Any publicity issued within LMSC shall be in compliance with subclause 5.1.5 of the *IEEE-SA Standards Board Operations Manual* and with item h) of 3.1.13.1.13.1.1.

## 6 10. Use of LMSC Funds

8 The purpose of the LMSC treasury is to allow the LMSC to collect and disburse funds for 9 activities that are appropriate to the orderly development of IEEE 802 standards. Use of such 10 funds includes:

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- Payment for the expenses of conducting LMSC hosted sessions and related meetings and
   for other LMSC operating expenses. Such expenses include, but are not limited to, the
   expenses for:
- 15 o meeting rooms
- 16 o document reproduction
  - meeting administration
- 18 o food and beverages
  - o computer networking and Internet connectivity
  - o goods and services needed for the efficient conduct of business
- 21 o insurance
- 22 o audits 23
  - Reimbursement to individuals for appropriate expenses not covered by other sources, such as corporations, other IEEE organizations, etc.

The primary source of funds for the LMSC is the registration fees collected from attendees of
 LMSC hosted sessions.

- 30 Specific policies regarding the treasury are as follows:
- 31
  32 a) The LMSC shall open and maintain an LMSC bank account that will be administered by
  33 the LMSC Treasurer.
- b) The LMSC may open merchant accounts as required for the processing of credit card
   charges. Such accounts shall be administered by the LMSC Treasurer.
- 36 c) All funds received by the LMSC shall be promptly deposited in the LMSC bank account.
   37 All funds retained by the LMSC shall be held in the LMSC bank account or, if
   38 appropriate, in investments approved by the IEEE.
- d) All LMSC expenditures require the approval of the Sponsor with the sole exception that
   the Sponsor Chair, Vice Chairs, Secretaries, Treasurer, and each WG Chair whose group
- 41 is not operating with treasury, may be reimbursed from the IEEE 802 treasury for up to
- 42 \$200 of appropriate expenses incurred between IEEE 802 plenary sessions without
- 43 specific approval of the Sponsor.

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		122
e)	The Treasurer will provide reports about LMSC finances to the LMSC membership at large at LMSC plenary sessions and to the Sponsor. The Treasurer will provide additional reports and participate in gudits as required by IEEE rules.	
f)	reports and participate in audits as required by IEEE rules. The LMSC Treasurer shall strive to maintain an operating reserve (uncommitted funds on hand) sufficient for paying the worst-case expenses of canceling an LMSC plenary	
g)	session. Sponsor approval of the site for an LMSC hosted session constitutes authority for the Treasurer to pay all ordinary expenses for that session and any extraordinary expenses presented as part of the meeting site proposal.	
<b>11.</b> ]	Procedure for PARs	
11.1	IEEE-SA Standards Board Approval	
	standards activity whose aim is to produce a Standard, Recommended Practice, or Guide submit a PAR to the IEEE-SA Standards Board within six months of beginning work.	
•	Refer to the IEEE-SA Working Guide for Submittal of Project Authorization Request (PAR) and PAR Form. (See http://standards.ieee.org/guides/par/index.html.)	
•	Add pages, as necessary, of more detailed information than is on the PAR form about the Scope, Purpose, and Coordination of the proposed project, but include summary text under Scope and Purpose.	
11.2	LMSC Approval	
<u>11.54</u> <u>no les</u> <u>sessic</u> <u>docur</u>	nplete Submit proposed PAR and, if applicable, responses to the five criteria per 1.511.5 below shall be submitted to the Sponsor via the Sponsor email reflector for review as than 30 days prior to the doay of the opening Sponsor meeting of an LMSC plenary on. The submittal message should include Internet links to the required submittal nents. Presence of the submittal message in the reflector archive (with time stamp) is nce of delivery.for approval prior to sending outside of LMSC.	

36 Approval <u>of the PAR by the EC</u> is contingent on inclusion of <u>accepted</u> responses describing how -

the proposed PAR meets the five criteria and a work plan for the development of managed object
 definitions, either as part of the PAR or as a part of an additional PAR. PARs which introduce no

definitions, either as part of the PAR or as a part of an additional PAR. PARs which introduce no new functionality are exempt from the requirement to provide responses to the five Criteria.

- 40 Examples of such PARs are: Protocol Implementation Conformance Statements (PICS),
- 41 Managed Object Conformance Statements (MOCS), PARs to correct errors, and PARs to

42 consolidate documents.

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1 2 Complete PARs shall be circulated via the Sponsor email reflector to all Sponsor members no 3 less than 30 days prior to the day of the Opening Sponsor meeting of an LMSC plenary session. 4 5 At the discretion of the LMSC Chair, PARs may be submitted in parallel to NesCom when the Sponsor Closing meeting date allows the PAR to be removed from consideration prior to 6 NesCom recommendation to the Standards Board. 7 8 At the discretion of the LMSC Chair, PARs for ordinary items (e.g., Maintenance PARs) and 9 10 PAR changes essential to the orderly conduct of business (e.g., division of existing work items or 11 name changes to harmonize with equivalent ISO JTC-1 work items) may be placed on the 12 Sponsor agenda if delivered to Sponsor members 48 hours in advance. 13 14 Delivery may be assumed if sent by e mail one full working day prior to the deadline. All PARs 15 must be accompanied by supporting documentation, which must include: 16 17 Explanatory technical background material • 18 19 Expository remarks on the status of the development of the PAR (e.g., approved by WG, 20 Draft pending WG approval at next meeting, etc.) 21 22 11.3 Plenary Review 23 In order to ensure wide consideration by IEEE 802 members, PARs for significant new work 24 25 (those that will result in a new Standard/Recommended Practice/Guide or an addition to an 26 existing one) shall pass through the following process during the IEEE 802 plenary session week 27 in which Sponsor approval is sought: 28 29 Prior to the start of the IEEE 802 session, draft PARs and 5 criteria under consideration for 30 approval by the Sponsor shall be available at a publicly accessible URL and an email sent to the Sponsor reflector should contain the URLs required for viewing the PAR and 31 associated documentation. WG chairs should inform their WGs of the PARs that have been 32 33 circulated to the Sponsor. Once approved / disapproved by the Sponsor, PARs and 34 supporting material should be removed from the public URL. Supporting material shall be 35 available in sufficient detail for members of other WGs to understand if they have an 36 interest in the proposed PAR (i.e., if they would like to contribute to/participate in the 37 proposed work, or identify if there is conflict with existing or anticipated work in their 38 current WG). 39 40 It is highly recommended that a tutorial be given at a previous plenary session for major 41 new work items. 42 43 WGs, other than the proposing WG, shall express concerns to the proposing WG as soon as 44 possible and shall submit comments to the proposing WG and the Sponsor by e-mail not Field Code Changed 45 later than 5:00 p.m. on Tuesday of the plenary session. LMSC OPERATIONS MANUAL REVISED 7/16/2009 11/16/2009 PAGE -of 32

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1 2 3 4 5 6 7 8	The proposing WG shall post a response to commenting WG and to the Sponsor together with a Final PAR on a public website and circulate the relevant URL on the Sponsor reflector not later than 5:00 p.m. on Wednesday of the plenary session. It will be assumed that insufficient coordination and/or inter-WG consideration had occurred prior to the submission of the PAR if this deadline is not met, and the proposed PAR will not be considered by the Sponsor at the closing Sponsor meeting.	
9	11.4 Chair responsibilities	
10		
11	The WG Chair shall sign the copyright acknowledgment.	
12		
13	The Sponsor Chair (or the Chair's delegate) shall implement the NesCom procedures required to	
14 15	formally submit PARs to NesCom	
15		
16	11.5 Criteria for Standards Development (Five Criteria)	
17		
18	11.5.1 Broad Market Potential	
18 19	11.5.1 Di oau Market i otenuar	
20	A standards project authorized by IEEE 802 shall have a broad market potential. Specifically, it	
21	shall have the potential for:	
22		
23	a) Broad sets of applicability.	
24	b) Multiple vendors and numerous users.	
25 26	c) Balanced costs (LAN versus attached stations).	
20		
27	11.5.2 Compatibility	
28		
29	IEEE 802 defines a family of standards. All standards should be in conformance with the IEEE	
30	802.1 Architecture, Management, and Interworking documents as follows: IEEE 802. Overview	
31	and Architecture, IEEE 802.1D, IEEE 802.1Q, and parts of IEEE 802.1F. If any variances in conformance emerge, they shall be thoroughly disclosed and reviewed with IEEE 802.1.	
32 33	conformance emerge, mey shall be thoroughly disclosed and reviewed with IEEE 802.1.	
33 34	Each standard in the IEEE 802 family of standards shall include a definition of managed objects	
35	that are compatible with systems management standards.	
36		
37	11.5.3 Distinct Identity	
38		
30 39	Each IEEE 802 standard shall have a distinct identity. To achieve this, each authorized project	
40	shall be:	Field Code Changed

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1		
2 3	<ul><li>a) Substantially different from other IEEE 802 standards.</li><li>b) One unique solution per problem (not two solutions to a problem).</li></ul>	
3 4	<ul><li>b) One unique solution per problem (not two solutions to a problem).</li><li>c) Easy for the document reader to select the relevant specification.</li></ul>	
4 5	c) Easy for the document reader to select the relevant specification.	
6		
7		
8	11.5.4 Technical Feasibility	
9		
10	For a project to be authorized, it shall be able to show its technical feasibility. At a minimum, the	
11	proposed project shall show:	
12		
13	a) Demonstrated system feasibility.	
14	b) Proven technology, reasonable testing.	
15	c) Confidence in reliability.	
16		
17	11.5.4.1 Coexistence of 802 wireless standards specifying devices for unlicensed operation	
18		
19	• A WG proposing a wireless project is required to demonstrate coexistence through the	
20	preparation of a Coexistence Assurance (CA) document unless it is not applicable.	
21	• The WG will create a CA document as part of the WG balloting process.	
22	• If the WG elects not to create a CA document, it will explain to the Sponsor the reason	
23	the CA document is not applicable.	
24	TI TI	
25	11.5.5 Economic Feasibility	
26		
27	For a project to be authorized, it shall be able to show economic feasibility (so far as can	
28	reasonably be estimated) for its intended applications. At a minimum, the proposed project shall	
29 30	show:	
31	a) Known cost factors, reliable data.	
32	<ul><li>b) Reasonable cost for performance.</li></ul>	
33	c) Consideration of installation costs.	
34		
35	11.6 Withdrawn PARs	
36		
37	Occasionally a PAR is withdrawn. When a PAR is to be withdrawn, the responsible WG chair in	
38	consultation with the WG shall consider whether the most current draft has content that should	
39 40	be archived. If so, the WG chair shall ensure the most current draft of the proposed standard is	
40	placed on the IEEE Document Distribution Service list. The WG chair shall add a cover page to	Field Code Changed
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1 2 3	the draft alerting the reader that the PAR has been withdrawn for this work, giving the specific date of the withdrawal and the rationale for the withdrawal.	U
4 5 6 7	The withdrawn draft shall be maintained on the IEEE Document Distribution Service list for a period of 3 years after the time of withdrawal, after which it shall be removed from the list.	
8	12. Policy for Distribution of New IEEE LMSC Standards Publications	
9 10 11 12	CD-ROMs containing all IEEE 802 standards will be distributed on an annual basis to registered attendees.	
13	13. Procedure for Conditional Approval to Forward a Draft Standard	
14 15 16 17 18	This procedure is to be used when approval to forward a draft standard to sponsor ballot or to RevCom is conditional on successful completion of a WG or sponsor recirculation ballot, respectively.	
19 20 21	Seeking conditional approval is only appropriate when ballot resolution efforts have been substantially completed and the approval ratio is sufficient.	
22 23	The conditional approval expires at the opening of the next plenary.	
24 25 26	Agenda Items and motions requesting conditional approval to forward when the prior ballot has closed shall be accompanied by:	
27 28 29 30	<ul> <li>Date the ballot closed</li> <li>Vote tally including Approve, Disapprove and Abstain votes</li> <li>Comments that support the remaining disapprove votes and WG responses.</li> <li>Schedule for recirculation ballot and resolution meeting.</li> </ul>	
31 32 33 34	Where a voter has accepted some comment resolutions and rejected others, only the comments of which the voter has not accepted resolution should be presented.	
35 36 37 38 39 40 41	When conditional forwarding to sponsor ballot has been approved, the conditions shall be met before initiating sponsor ballot. When conditional forwarding to RevCom has been approved by the Sponsor, the submittal may be forwarded to RevCom before the conditions have been fulfilled in order to meet the submittal requirements for the next RevCom meeting. However, the submittal shall be withdrawn from the RevCom agenda if the conditions have not been met one week before the RevCom meeting.	
42 43		
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1	Condi	tions:	
2			
3	a)	Recirculation ballot is completed. Generally, the recirculation ballot and resolution	
4		should occur in accordance with the schedule presented at the time of conditional	
5		approval.	
6	b)	After resolution of the recirculation ballot is completed, the approval percentage is at	
7		least 75% and there are no new valid DISAPPROVE votes.	
8	c)	No technical changes, as determined by the WG Chair, were made as a result of the	
9		recirculation ballot.	
10	d)	No new valid DISAPPROVE comments on new issues that are not resolved to the	
11		satisfaction of the submitter from existing DISAPPROVE voters.	
12	e)	If the WG Chair determines that there is a new invalid DISAPPROVE comment or vote,	
13	,	the WG Chair shall promptly provide details to the Sponsor.	
14	f)	The WG Chair shall immediately report the results of the ballot to the Sponsor including:	
15	,	the date the ballot closed, vote tally and comments associated with any remaining	
16		disapproves (valid and invalid), the WG responses and the rationale for ruling any vote	
17		invalid.	
18			
19	Submi	ttals may be forwarded to RevCom without Sponsor Approval or Conditional Approval in	
20		o meet the submittal requirements for the next RevCom meeting, provided that the	
20		or Chair first notifies the Sponsor email reflector that, in the Chair's view based on the	
21 22		ete RevCom package, there is a reasonable expectation that the submittal will be approved	
22		Sponsor before the RevCom meeting. If it becomes apparent that approval will not be	
23 24		eted, the submittal shall be withdrawn from the RevCom agenda as early as possible.	
2 <del>4</del> 25	compi	eed, the submittar shar be withdrawn from the Reveon agenda as early as possible.	
25 26	Note	Withdrawal of an agenda item is a significant discourtesy to the volunteer members of	Formatted: Font: Italic
20 27	RevCo		
28	<u>Revec</u>	<u></u>	Formatted: Font: Italic
20			
29			
30	1/ T	Procedure for Coexistence Assurance	
	14. 1	Toccurre for Coexistence Assurance	
31			
32		cated in the five criteria, the wireless WG shall produce a coexistence assurance (CA)	
33		ent in the process of preparing for WG letter ballot and Sponsor ballot. The CA document	
34	shall a	ccompany the draft on all wireless WG letter ballots.	
35			
36		A document shall address coexistence with all relevant approved 802 wireless standards	
37		ying devices for unlicensed operation. The WG should consider other specifications in	
38	their i	dentified target band(s) in the CA document.	
39			
40		02.19 TAG shall have one vote in WG letter ballots that include CA documents. As part of	
41	its bal	lot comments, the 802.19 TAG will verify the CA methodology was applied appropriately	
42	and re	ported correctly.	
43			
44	The ba	allot group makes the determination on whether the coexistence necessary for the standard	Field Code Changed
45		endment has been met.	Field Code Changed
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1	
2	A representative of the 802.19 TAG should vote in all wireless Sponsor ballots that are in the
3	scope of the 802.19 coexistence TAG.

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Editing Guidance (not part of formal P&P or OM) 1 2 3 The LMSC or IEEE 802 should be referred to consistently as IEEE 802, and is the summation of all subgroups that make up IEEE 802 / LMSC. 4 5 6 The IEEE 802 EC should normally be referenced as the Sponsor (with a capital S). 7 The plural of WG / SG / TAG / ECSG is indicated by adding an 's' (e.g. WGs). 8 9 In general if a rule is applicable to both WGs and TAGs the term 'WGs' should be used rather 10 than 'WGs/TAGs' or 'WGs and TAGs' since WG rules apply by reference to TAGs as well. 11 12 The term 'subgroup' should be used rather than 'sub group' 13 14 I need to figure out how to address the fact that WG are not subgroups of the EC, but rather of 15 IEEE 802. However the EC is the sponsor, so the section titled subgroups of the sponsor is 16 misleading. 17 18 Don't use period at the ends of items in lists.

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