1	
2	IEEE PROJECT 802
3	LAN / MAN STANDARDS COMMITTEE (LMSC)
4	WORKING GROUP (WG)
5	POLICIES AND PROCEDURES (P&P)
6	
7	
8	As approved XXXX
9	
10	Last edited 7/10/2009
11	
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Prologue

- Sections of this document with grey highlighting are dictated by AudCom and shall not be
- 2 3 4 changed by the IEEE 802 Executive Committee, or its subgroups.

Preface 1 2 3 This clause shall be included and shall not be modified, except to add additional material. 4 5 In today's technological environment, standards play a critical role in product development and 6 market competitiveness. Responsibility for how a standard evolves begins in the working group 7 (WG). Every input, behavior, and action has both a contributory and a potential legal 8 consequence. These procedures help protect working group participants and the IEEE by 9 establishing the necessary framework for a sound standardization process. 10 WG in IEEE 802 operate under the Policies and Procedures of IEEE[®] Project 802, LAN/MAN 11 Standards Committee (ref. [rules3]]) and the hierarchy of policies under which IEEE® Project 12 802 operates. In the event of any conflict between the Policies and Procedures in this document 13 and the Policies and Procedures of IEEE® Project 802, the Policies and Procedures of IEEE® 14 15 Project 802 take precedence. Comment [mjs1]: Based on text for 16 **Modifications to these procedures** 17 18 This clause shall be included and shall not be modified. 19 20 These operating procedures outline the orderly transaction of business by the working group. The 21 working group may amend these procedures with the approval of its Sponsor. The Sponsor may 22 modify these procedures. Modification in this context means that material in these procedures 23 may be modified as long as that clause is not indicated as one that cannot be changed. It is 24 strongly recommended that all subjects included in these procedures be addressed by the 25 working group or Sponsor. (See also clause 9.) 26 Hierarchy 27 3. 28 29 This clause shall be included and shall not be modified except to identify the specific superior 30 procedures of the Sponsor by name. 31 32 The latest version of several documents takes precedence over these procedures in the following 33 order: 34 35 New York State Not-For-Profit Corporation Law 36 IEEE Certificate of Incorporation **IEEE Constitution** 37 38

IEEE Bylaws 39

40 41

42

43

46

IEEE Policies

IEEE Board of Directors Resolutions

IEEE Standards Association Operations Manual

IEEE-SA Board of Governors Resolutions

IEEE-SA Standards Board Bylaws

IEEE-SA Standards Board Operations Manual 44

IEEE-SA Standards Board Resolutions 45

IEEE Computer Society (CS) Constitution

Comment [mjs2]: Would like to change to 'published' resolutions but probably can't...

1	IEEE CS Bylaws	
2	IEEE CS Policies and Procedures Manual (PPM), Section 10	
3	IEEE CS Board of Governors Resolutions	
4	IEEE CS Standards Activities Board Policies and Procedures (SAB P&P)	
5	IEEE Project 802 LAN/MAN Standards Committee (LMSC) Sponsor Policies and	
6	Procedures (LMSC P&P)	
7	IEEE Project 802 LAN/MAN Standards Committee (LMSC) Operations Manual (LMSC	
8	OM)	
9		
10	Robert's Rules of Order (Revised) is the recommended guide on questions of parliamentary	
11	procedure not addressed in these procedures.	Comment [mjs3]: Should feed bad
12		to Audcom that this reference is not the recommended format from Robert's
13	4. Fundamental Principles of Operation	Rules
14	The second secon	
15	This clause shall be included and shall not be modified.	
16		
17	For the development of standards, openness and due process are mandatory.	
18	1 / 1 /	
19	Openness means that any person who has, or could be reasonably expected to have, a direct and	
20	material interest, and who meets the requirements of these procedures has a right to participate	
21	by:	
22		
23	a) Attending working group meetings	
24	b) Becoming a member of the working group	
25	c) Becoming an officer of the working group	
26	d) Expressing a position and its basis,	
27	e) Having that position considered, and	
28	f) Appealing if adversely affected.	
29		
30	IEEE due process requires a consensus of those parties interested in the project. Consensus is	
31	defined as at least a majority agreement, but not necessarily unanimity.	
32	J J C ,	
33	Due process is based upon equity and fair play. The standards development process should strive	
34	to have both a balance of interests and not be dominated by any single interest category.	
35		
36	5. Working Group Responsibilities	Comment [mjs4]: TAG will no
37		longer be able to created recommended practices or guides, but may created ot
38	This clause may be modified.	correspondance. Only WG can hold
39	Each draft document produced by a WG must be within the scope of IEEE 802 and the scope of	PARs. TAGs will be for advisory purposes only.
40	the WG as determined by the Sponsor. It must also be within the scope of an approved PAR.	Comment [mjs5]: Thompson note
41		he has continuing concern about a WG
42	The working group shall:	being formed to write a Recommended Practice believing that gives them an
43	a) Complete projects from Project Authorization Request (PAR) approval through to IEEE-	ongoing license to elevate their work t
44	SA Standards Board approval within the allotted times (normally 48 months) that are	standards generation.
45	assigned to them by the Sponsor	Comment [mjs6]: Based on text in
46	b) Use the IEEE Standards document template format	subclause 5.1.1 paragraph 1 of the Sponsor P&P.

c) Submit to the Sponsor any documentation required by the Sponsor; for example, a project 1 2 schedule or a monthly status report Comment [mjs7]: Adust list so that proper standoff between list 3 d) Notify the Sponsor of the draft development milestones denominators and text 4 e) Notify the Sponsor when the draft is ready to begin IEEE Standards Sponsor ballot 5 f) Maintain and amend existing standards issued by IEEE developed by the WG. 6 g) Attend to other matters (such as interpretations) assigned to them by the Sponsor. Comment [mjs8]: Note that no scope statement is made in this section. The 7 scope of a WG is the summation of it's 8 Primary responsibility for achieving these goals shall sit with the WG Chair. The WG Chair PARs and ultimately determined by the 9 may assign activities within the WG (in ways compliant with this document and other WG 10 approved documents) so as to facilitate completion of those activities. The WG chair may assign to and be advised by others (Task Group Chairs, Task Force Chairs, Advisory Groups, etc) on 11 matters within the WG to ensure they are attended to and completed. 12 Comment [mjs9]: From Mat to try and tie to typical IEEE 802 operating 13 The WG shall periodically review and confirm that the response to the five criteria (See procedures.. 14 subclause 5.2 if the IEEE 802 Operations Manual) used to approve its PAR(s) still reflect the state of the project(s) to which they relate. Should a WG need to modify the responses to the five 15 16 criteria during a projects' development in order to accurately reflect the state of the project, the 17 modified responses shall be submitted to the Sponsor for approval. Comment [mjs10]: Based on text in subclause 5.1.1 paragraph 2 of the 18 Sponsor P&P. 19 Officers 20 Officer Overview 21 22 This clause may be modified. 23 24 There shall be a Chair and a Secretary, and there should be a Vice-Chair. The office of Treasurer 25 is suggested if significant funds are involved in the operation of the working group and/or its subgroups or if the group has multiple financial reports to supply to the IEEE Standards 26 27 Association. All officers shall be IEEE members and individual IEEE-SA members. The Comment [mjs11]: Make this consistent with the section on Treasury 28 specific WG officers and their activities should be described in a WG Operations Manual (WG and 802 P&P. 29 OM) if one exists. Comment [mjs12]: Added by Mat 30 based on 802.11 recommended WG P&P 31 At the first organizational session, the working group shall elect its operating officers in Comment [mjs13]: Check that this is 32 accordance with the procedures of its Sponsor, and, where necessary, Robert's Rules of Order. consistent with requirement of IEEE 802 P&P, review all should and shalls in this 33 WG officers should read the training material available through IEEE Standards Development text. 34 Online. Comment [mjs14]: Originally read 35 36 Initial appointments and temporary appointments to fill vacancies due to resignations or Comment [mjs15]: Taken from removals for cause, may be made by the Chair of the LMSC, and shall be valid until the end of 37 38 the next plenary session. 6.2 Election of Officers 39 40 This clause may be modified. Comment [mjs16]: Need to disucuss confirmation process. Must it be during a 41 plenary? 42 An individual who has served as Chair or Vice Chair of a given WG for a total of five terms or 43 part-terms in that office may not run for election to that office again, unless the WG has passed a 44 motion, one plenary in advance of the election, permitting that individual to stand for re-election.

For this motion to pass, 75% or greater approval of the voting membership present in the 1 2 meeting is needed. 3 4 A WG may elect a new Chair at any plenary session, subject to confirmation by the IEEE 802 5 Sponsor. A motion to hold an election must be passed by 75% of the voting members of the WG 6 7 Comment [mjs17]: Taken from LMSC OM 3.2.1. 8 All WG elections become effective at the end of the plenary session where the election occurs. 9 A plenary session is as defined in the IEEE 802 Operation Manual, subclause 4.1. Prior to the 10 end of that plenary session, persons that have been elected during the session are considered 'Acting', and do not vote. Persons who are succeeding someone that currently holds the position 11 12 do not acquire any rights for that position until the close of the plenary session. 13 14 The term for all WG officers ends at the close of the first plenary session of each even numbered 15 year. Elected officers maintain their offices until the next election opportunity unless they resign, 16 are removed for cause, or are unable to serve for another reason. Comment [mjs18]: Adaapted from first two paragrapohs of subclause 3.1 of 17 the LMSC P&P. 18 The Sponsor shall affirm the election of the Chair and Vice-Chair(s). If the sponsor affirmation Comment [mjs19]: Some groups 19 fails the Chair or Vice-Chair, another election will be run. The sponsor will make a temporary permit more than one 20 appointment per clause 6.3. Comment [mjs20]: Clarified from 21 22 All confirmed positions become effective at the end of the plenary session where the Comment [mjs21]: Clarified from 23 appointment/election occurs. Prior to the end of that plenary session, such persons filling vacancies are considered 'Acting', and do not vote. Persons who are succeeding someone that 24 currently holds the position do not acquire any Sponsor rights until the close of the plenary 25 26 session. The term for all WG Chairs and Vice Chairs ends at close of the first plenary session of 27 each even numbered year. Unless otherwise restricted by these P&P individuals may be 28 confirmed for a subsequent term if reappointed or re-elected to the position. Officers appointed 29 and affirmed maintain their appointments until the next appointment opportunity unless they 30 resign or are removed for cause. Comment [mjs22]: Taken from subclause 5.1.2 of the Sponsor P&P. 31 32 Temporary Appointments to Vacancies 33 34 This clause may be modified. 35 36 If an office becomes vacant due to resignation, removal, lack of nomination at an election or for 37 another reason, a temporary appointment shall be made for a period of up to six months. In the 38 case of Chair or Vice-Chair, the Sponsor Chair shall make the temporary appointment, with input Comment [mjs23]: Inserted by Mat to be consistent with current procedures. 39 from the working group. In the case of Secretary, the WG Chair shall make the temporary Comment [mjs24]: Clarification 40 appointment. An appointment or election for the vacated office shall be conducted at the earliest 41 practical time. 42 6.4 Removal of officers 43

This clause may be modified.

2 An officer may be removed by approval of two-thirds of the members of the working group. 3 Removal of the Chair and/or Vice-Chair requires affirmation by the Sponsor. Grounds for 4 removal shall be included in any motion to remove an officer of the working group. The officer 5 suggested for removal shall be given an opportunity to make a rebuttal prior to the vote on the 6 motion for removal. 7 Responsibilities of Working Group Officers 8 9 6.5.1. Chair 10 11 12 The main responsibility of the WG Chair is to enable the WG to operate in an orderly fashion, 13 produce a draft standard, recommended practice, or guide, or to revise an existing document. 14 The Chair or his designee shall have the following responsibilities. 15 16 a) To lead the activity according to all of the relevant policies and procedures 17 b) To decide which matters are procedural and which matters are technical 18 c) To decide procedural matters or defer them to a majority vote by the WG 19 d) To place issues to a vote by WG members 20 e) To preside over WG meetings and activities of the WG according to all of the relevant 21 policies and procedures 22 f) To entertain motions, but not make motions 23 g) To delegate necessary functions as needed 24 h) To set goals and deadlines and endeavor to adhere to them 25 i) To prioritize objectives to best serve the group and the goals 26 i) To seek consensus of the Sponsor if required as a means of resolving issues 27 k) To be objective 1) To not bias discussions 28 29 m) To ensure that all parties have the opportunity to express their views 30 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 31 meeting 32 p) To issue meeting minutes and important requested documents to members of the WG, the 33 34 Sponsor, and liaison groups The meeting minutes are to include: List of participants and their affiliations 35 Next meeting schedule 36 Agenda as revised at the start of the meeting 37 Voting record (Resolution, Mover / Second, Numeric results) 38 39 40 Minutes shall be made available within 45 days of the meeting to the attendees of the 41 meeting, all members, and all liaisons. 42 q) To maintain liaison with other organizations at the direction of the Sponsor or at the 43 discretion of the WG Chair with the approval of the Sponsor

1

Comment [mjs25]: We need to discuss and clarify what this means. Is it members at a meeting? All members?

Plenary session only? Letter ballot?

Comment [mjs26]: Original read 'and'. However I think or was intended

Comment [mjs27]: Taken from

3.2.1.1 of LMSC OM

and is less confusing.

1	r) To ensure that any financial operations of the WG comply with the requirements of	
2 3	clause 14 of these P&P s) To speak on behalf of the WG to the Sponsor and, in the case of a "Directed Position",	
4	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	
5	(See subclause 5.2 of the LMSC P&P - Procedure for Establishing a Directed Position)	
6	t) To establish WG rules beyond the WG rules set down by the Sponsor. These rules must	
7	be written and all WG members must be aware of them	
8	u) To assign / unassign subtasks and task leaders (e.g., secretary, subgroup chair, etc.)	
9	v) To determine if the WG is dominated by an organization and, if so, treat that	
10	organizations' vote as one (with the approval of the Sponsor)	
11	w) To manage balloting of projects	Comment [mjs28]: Taken from
12		3.2.1.1 of the LMSC OM.
13		
14		
15	6.5.2. Vice-Chair(s)	
	This clause may be modified.	
16 17	This clause may be modified.	
18	The Vice-Chair(s) shall	
19	a) Carry out the Chair's duties if the Chair is temporarily unable to do so or chooses to recuse	
20	himself or herself (i.e., to give a technical opinion)	
21	b) Be familiar with training materials available through IEEE Standards Development Online	
22	c) 20 immin min mining minorans u minorgii 1222 standards 20 veropinent cimile	
23	If more than one Vice Chair exists, one Vice Chair shall be designated the First Vice Chair and	
24	assume the Vice Chair responsibilities identified here.	Comment [mjs29]: Taken from
25		3.2.1.2 of LMSC OM.
26		
27	6.5.3. Secretary	
28	This clause may be modified.	
29 30	The Secretary shall record and mublish minutes of each meeting within 20 calendar days of the	
31	The Secretary shall record and publish minutes of each meeting within 30 calendar days of the end of the meeting.	Comment [mjs30]: Taken from
32	end of the meeting.	3.2.1.3 of LMSC OM.
33	6.5.4. Treasurer	
34	This clause may be modified	
35		
36	The Treasurer shall	Comment [mjs31]: Need to discuss -
37	a) Maintain a budget	Are we adding responsibilities that aren't in the manual or hare we highlighting
38	b) Control all funds into and out of the working group's bank account	stuff for the benefit of someone running
39	c) Follow IEEE policies concerning standards meetings and finances	for office?
40	d) Adhere to the IEEE Financial Operations Manual	
41	e) Bring any discrepancies between the requirements of the IEEE financial operations manual	
42	and sponsor P&P to the attention of the sponsor	Comment [mjs32]: Added in comment resolution
43		

	7.	Working Gro	oup		
7.1 Overview					
This clause shall be included	ded and shall n	ot be modified exc	ent to be compliant wi	th the	
Sponsor's procedures.			operation and		
1					
Working group membersl	nip is by indivi	dual. Those attend	ing meetings shall pay	any required	
meeting fees if established		shall fulfill the red	quirements to gain and	maintain	
membership in the working					Comment [mjs33]: I don't agr with this statement and think it sho removed. I think our rules should for observers who don't obtain
7.2 Working grou	ıp member	ship status			membership. This should be fed be AudCom.
This clause may be modif	ied.				
Membership belongs to the	ne individual, n	ot an organization	, and may not be transf	erred.	
Members of the sponsor a	re ex officio m	nembers of all WG	s.		
7.2.1. Establishment	i				
All persons participating					
Thereafter, membership in					
out of the last four plenar					
Participation at a meeting					Comment [mjs34]: Clarification
session is defined as parti (designated as required for					Comment [mjs35]: Added as
plenary session attended b					clarification.
or Task Group session ma					
sessions required to estab				pichary	
sessions required to estab	non memoersm	ip (see subcluuse 7	.2.3).		
Attendees of the WG who	have not achie	eved member statu	s are known as observe	ers. Liaisons are	
those designated individu					
<u> </u>	•				
Although not a requireme	nt for members	ship in the WG, pa	rticipants are encourag	ged to join the	
IEEE, IEEE Standards As				Membership in	
the IEEE SA will also allo	ow participants	to join the sponso	r level ballot group.		
WG members shall partic					
professional expert opinio	on as individual	ls, and not as orgai	nizational representativ	es.	
Manchandin	and at the d'	notion of the WICE		ataus las	
Membership may be declar				nors by	
correspondence or other s	igililicant conti	modulous to the Wo	u).		
The procedure for hiberna	ating a WG is d	lescribed in subcla	use 5 1 3 1 in the I MS	CP&P Upon	
reactivation of a hibernate					
reactivation of a hibernate	ed WG, if at lea	ast 50% of the mos	a recent membership ro	oster attends the	

1		ary session where the WG is reactivated, the membership shall be comprised of that roster,				
2 3	and the normal rules for gaining and losing membership will apply. If less than 50% of the membership attends, the procedure for developing membership in a new WG shall be followed.					
4	men	ibership attends, the procedure for developing membership in a new wo shan be followed.				
5						
6	7.2.	2. Retention				
7						
8		obership is retained by participating in at least two of the last four plenary sessions. One duly				
9 10	constituted interim WG or task group session may be substituted for one of the two plenary sessions.					
11	BC351	OII3 _{FL}				
12	7.2.	3. Loss				
13						
14		epting recirculation letter ballots membership may be lost if two of the last three WG letter				
15		ots are not returned, or are returned with an abstention for other than "lack of technical				
16	-	ertise." This rule may be excused by the WG Chair if the individual is otherwise an active				
17 18		cipant. If lost per this subclause, membership is re-established as if the person were a new lidate member.				
19	cand	idate member.				
20	7.2.	4. Rights				
21						
22 23	The	rights of the WG's members include the following:				
24	a)	To receive a notice of the next session				
25	b)	To receive a copy of the minutes				
26	c)	To vote at meetings if and only if present				
27	d)	To vote in WG Letter Ballots				
28	e)	To examine all Working Draft documents				
20	T 1					
29	f)	To lodge complaints about WG operation with the Sponsor				
30	g)	To lodge complaints about WG operation with the Sponsor To petition the Sponsor in writing				
30 31	g)	To petition the Sponsor in writing				
30 31 32	g) Men	To petition the Sponsor in writing				
30 31 32 33	g) Men men	To petition the Sponsor in writing the sponsor in writing the sponsor in WG/TAG's are members of IEEE 802. A petition signed by two-thirds of the sponsor to implement the resolution if allowed by				
30 31 32	g) Men men	To petition the Sponsor in writing nbers of WG/TAG's are members of IEEE 802. A petition signed by two-thirds of the				
30 31 32 33 34 35	g) Men men appl	To petition the Sponsor in writing the sponsor in writing the sponsor in WG/TAG's are members of IEEE 802. A petition signed by two-thirds of the sponsor to implement the resolution if allowed by				
30 31 32 33 34 35 36 37	Men men appl	To petition the Sponsor in writing abers of WG/TAG's are members of IEEE 802. A petition signed by two-thirds of the abership of IEEE 802 forces the Sponsor to implement the resolution if allowed by icable governance. 5. Meetings and Participation				
30 31 32 33 34 35	Men mem appl:	To petition the Sponsor in writing abers of WG/TAG's are members of IEEE 802. A petition signed by two-thirds of the abership of IEEE 802 forces the Sponsor to implement the resolution if allowed by icable governance.				

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Comment [mjs36]: Removed the term meeting from the end of

Comment [mjs37]: Originally read

Comment [mjs38]: Originally read

Comment [mjs39]: From Adrian:

I have interpreted this in 802.11 to mean any interim following the first of the 4

plenaries. Others may interpret this to mean any interim following the plenary before the

It may not matter that the rules are non-specific. But it does require an

interpretation of the users

first of 4 consecutive

sentence.

meeting.

meeting.

consecutive

plenaries.

of the rules.

7.3 Subgroups of the Working Group

This clause may be modified.

The working group may, from time to time, form subgroups for the conduct of its business. Only working group members appointed to the subgroup shall vote on questions within such subgroups. Such formation shall be explicitly noted in an official record, such as meeting minutes. At the time of formation, the working group shall determine the scope and duties delegated to the subgroup. Any changes to its scope and duties will require the approval of the working group. Any resolution of a subgroup shall be subject to confirmation by the working group.

Comment [mjs40]: We need to discuss how specific we should be here, vs leaving discretion in the OM. Some groups may prefer to not have an OM, and have freedom in how they define their subgroups.

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The Chair of the working group shall appoint the chair of the subgroup.

Comment [mjs41]: Taken from 3.2.2 of LMSC OM

8. Working Group Member Roster

This clause shall be included and shall not be modified except for the distribution of the roster or to be compliant with the Sponsor's procedures.

16 17 18

A working group member roster is a vital aspect of standards development. It serves as a record of members in the working group and is an initial tool if an issue of indemnification arises during the process of standards development.

20 21 22

19

A working group officer or designee shall maintain a current and accurate roster of members in the working group. The membership roster shall include at least the following:

23 24 25

26

27

- a) Title of the Sponsor and its designation
- b) Title of the working group and its designation
- c) Officers--Chair, Vice-Chair, Secretary, Treasurer
- d) Members (including names, email addresses, and affiliations for all members)

28 29 30

31

- A copy of the working group member roster shall be supplied to the IEEE Standards Association at least annually by a working group officer or designee. Due to privacy concerns, the roster
- 32 shall not be distributed, except to the SA staff, SA Board of Governors and SA Standards Board,
- 33 unless all Working Group members have submitted their written approval for such distribution.

8.1 Working Group Member list

343536

This clause may not be modified except for the distribution of the roster or to be compliant with

37 the Sponsor's procedures.

- 38 A working group officer or designee shall maintain a current and accurate membership list. The
- 39 membership list can be posted on the committee web site and can be publically distributed. The
- 40 membership list shall be limited to the following:
- 41 6. Title of the Working Group and its designation
- 42 7. Scope of the Working Group

Comment [mjs42]: Adrian:

This can be read as saying that the WG cannot record additional information - e.g. attendance, letter ballot response and emails.

I think what it's saying is that that list that is publicly available is limited as specified, but it is not saying anything about records required to perform usual duties - e.g. contact details, attendance and voting data.

DRAFT LMSC WG P&P

Revised 7/10/2009

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1	8. Officers: Chair, Vice-Chair, Secretary (Treasurer)	
2	9. Members: for all, name, [affiliation]	
3 4 5	9. Voting	Comment [mjs43]: Should we discard 9.1 - 9.4 and replace them with 3.2.3.1.1 - 3 of our P&P2 and .3 wo be combined as a single subclause.
6	9.1 Approval of an action	This issue is that we don't want to dev too much from the AudCom rules
7 8	This clause shall be included and shall not be modified, except to choose between two-thirds and three-quarters or to be compliant with the Sponsor's procedures.	because it makes it hard for them to review and they might reject it. Bit it difficult to stick their rules in our form
9 10	Approval of an action listed in 9.2 and 9.3 requires approval by a majority or <i>two-thirds or three-quarter</i>) vote. A majority or <i>two-thirds or three-quarters</i> vote is defined as either:	Right now I've hacked in a comprims position part way between our current rules and what AudCom desires, but I go with the consenscus on all issues he
11 12 13 14	a) At a meeting (including teleconferences) where quorum has been established, a vote carried by majority or two-thirds or three-quarters approval of the votes cast (i.e., Approve or Do Not Approve votes, excluding abstentions) by the voting members in attendance.	
15 16 17 18 19	By electronic means (including email), a vote carried by majority or <i>two-thirds or three-quarters</i> of the votes cast (i.e., Approve or Do Not Approve votes, excluding abstentions), provided a majority of all the voting members of the Committee responded.	Comment [mjs44]: Should we ad response time requirement here as in 3.2.3.1.2 of the LMSC OM.
20 21 22 23	9.2 Actions Requiring Approval by a Majority This clause shall be included and shall not be modified except to include additional voting actions, or to be compliant with the Sponsor's procedures.	
24 25 26 27 28 29	The following actions include approval by a majority vote a) Adoption of working group procedures or revisions thereof b) Formation of a subgroup, including its procedures, scope, and duties c) Disbandment of subgroups d) Any other procedural matter put to a vote by the Chair not defined elsewhere in Clause 9	
30 31	of this document.	Comment [mjs45]: Based on LM OM 3.2.1.1 c., now in 6.5.1 of WG P&
32	9.3 Actions Requiring Approval by two-thirds or three-quarters Vote	
33 34 35	This clause shall be included and shall not be modified except to include additional voting actions, or to change approval to three-quarters or to be compliant with the Sponsor's procedures.	
36 37 38 39	The following actions require approval by <i>two-thirds</i> vote:	

1 2	The following actions require approval by three-quarters vote:		
	A A a a a a a a a a a a a a a a a a a a		
3	a) Approval of change of the working group scopeb) Approval to move the draft standards project to the Sponsor for IEEE Standards Sponsor		
4 5	ballot		
6	c) Any matter regarding the establishment or modification of a PAR or that would make a non-editorial change to a draft standard	2	Comment ImigA(1, 0 : : :
7]	Comment [mjs46]: Originates from 3.2.3.1.1 of LMSC OM 3 rd paragraph
8	d) A decision to submit a draft standard or a revised standard to the Sponsor for conduct of Sponsor Ballot. See 9.6 for additional constraints.		
9	e) Permit officer to run for election who has held the office 5 or more partial terms (See 6.2).		Comment [mjs47]: Based on 3.2.3.1.3.
.0	f) Initiate officer elections other than at the first plenary session of even numbered years (See	7	Comment [mjs48]: Originates from
1	6.2).		first paragraph of 3.2.1 of LMSC OM
.2	g) Any other technical matter not defined elsewhere in Clause 9 of this document	+	Comment [mjs49]: Originates from
.4	g) Any other technical matter not defined elsewhere in Clause 9 of this document	ا را	second paragraph of 3.2.1 of LMSC OM
.5	These actions are subject to confirmation by the Sponsor.		Comment [mjs50]: Based on 3.2.3.1.1of LMSC OM, first line
.6	These actions are subject to commination by the sponsor.		3.2.3.1.101 EWISC OW, HIST THE
. 0		J	Comment [mjs51]: Should we
7	9.4 Voting between meetings		permit all action to be conducted
		′	eltronically, particularly instatement of chairs?
.8	This clause shall be included and shall not be modified except to be compliant with the		
9	Sponsor's procedures.		
20	The working group shall be allowed to conduct votes between meetings at the discretion of the		
21			
22 23	Chair by use of a letter or electronic ballot. If such actions are to be taken, they shall follow the rules of IEEE Bylaw I-300.4(4).		
.s 24	Tules of IEEE Bylaw 1-300.4(4).		
24			
25	9.5 Quorum		
26	This clause shall be included and shall not be modified except to modify shaded values and state		
27	quorum definitions otherwise approved by the Sponsor.		Comment [mjs52]: Plenary sessions
28	durante accommon constitution abbeautiful and about the constitution and accommon the constituti		have an automatic quorum. Should that
29	The presence of a quorum must be announced by the Chair at the beginning of each meeting.		be reflected here?
80	Unless otherwise approved by the Sponsor, a quorum shall be defined as one-third of working		
31	group members If a quorum is not present actions may be taken subsequent to confirmation by a	4	Comment [mjs53]: This change is in
32	letter or electronic ballot as detailed in 9.4, or at the next working group meeting.	. –	agreement with the current LMSC OM 3.2.3.1.1.
33	, , , , , , , , , , , , , , , , , , , ,		3.2.3.1.1.
34	No quorum is required at meetings held in conjunction with the plenary session since the plenary		
35	session time and place is established well in advance. No quorum is required for any WG		
36	meeting publicly announced at least 45 days in advance. A quorum is required at other WG		
37	meetings.		Comment [mjs54]: See current
88			LMSC OM 3.2.3.1.1
39	9.6 Voting on Draft Standards		

Such decisions shall be decided by letter ballot. Abstains shall require a reason be given, and Do Not Approve votes shall require comments on changes required to modify the vote to approve.

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Comment resolution, recirculations, etc should be consistent with Sponsor ballot rules and 5.4.3.2 of the *IEEE-SA Standards Board Operations Manual*.

The response time for a WG LB on a draft shall be at least thirty days. However, for recirculation ballots the response time shall be at least fifteen days.

Submission of a draft standard or a revised standard to the Sponsor shall be accompanied by any outstanding negative votes and a statement of why these unresolved negative votes could not be

8 outstanding9 resolved.

1 2

9.7 Roll Call Votes

A roll call vote may be held at the discretion of the chair.

In addition, a roll call vote may be called for by any member of the group, at any time from when 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.

Upon a call for a roll call vote, the chair shall proceed according to these three options.

- a) The chair may hold the vote
- b) The chair may hold a vote on the question of whether to hold a roll call vote. This vote shall achieve greater than 25% of the members voting Yes to pass. The 25% is counted by dividing the count of Yes votes by the sum of the Yes and No votes. This vote is not subject to a roll call vote.
- c) The chair may refuse the request for a roll call vote if this privilege is being abused by members repeatedly calling for a roll call vote. The chair shall allow both the majority and minority reasonable and fair use of the roll call vote.

Each roll call vote and call for a roll call vote shall be recorded in minutes of the meeting. For each roll call vote, the minutes shall include each member's name, their vote and the final result of the vote. For each call for a roll call vote, the minutes shall include:

- i. The name of the requestor of the roll call vote.
- 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.

10. Meetings

This clause may be modified.

Working Group meetings shall be held, as decided by the working group, the Chair, or by petition of three-twentieths or more of the members, to conduct business, such as making

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Comment [mjs55]: Taken from 3.2.3.1.1 of LMSC OM

Comment [mjs56]: From Jon:

This is another clause where "session" and "meeting" may be confused. The last two paragraphs seem to be in the wrong Clause. Balance and affiliation should be in different clause. I would suggest 7.2.5 as a target for the affiliation requirement. Although it is interesting that we declare in 7.2.1 that WG members are professional expert individuals, and not representatives, so how can one represent others...

assignments, receiving reports of work, considering draft standards, and considering views and objections from any source.

A working group meeting shall be announced, by a working group officer or designee, 21

calendar days in advance to all participants. An agenda shall be distributed at least 14 calendar

 days in advance of a meeting.

The working group, or meeting host, may charge a meeting fee to cover services needed for the conduct of the meeting. The fee shall not be used to restrict participation by any interested parties.

While having a balance of all interested parties is not an official requirement for a working group, it is a desirable goal. As such, the officers of the working group should consider issues of balance and dominance that may arise and discuss them with the Sponsor. A balanced body is required for IEEE Standards Sponsor ballot.

Participants shall be asked to state their affiliation at each working group meeting. If the participant is a consultant, that participant may be asked to declare if he or she represents the interests of an organization other than himself or herself at the meeting.

11. Conduct

This clause shall be included and shall not be modified except to be compliant with the Sponsor's procedures.

It is expected that participants in the working group behave in a professional manner at all times. Participants shall demonstrate respect and courtesy towards officers and each other, while allowing participants a fair and equal opportunity to contribute to the meeting, in accordance with the IEEE Code of Ethics.

All working group participants shall comply with all applicable laws (nation-based and international) and act in accordance with all IEEE Standards policies and procedures. Where applicable, working group participants shall comply with IEEE Policies Section 9.8 on Conflict of Interest."

12. Appeals

This clause shall be included and shall not be modified except to be compliant with the Sponsor's procedures.

The working group recognizes the right of appeal. If technical or procedural appeals are referred back to the working group, every effort should be made to ensure that impartial handling of complaints regarding any action or inaction on the part of the working group is performed in an identifiable manner.

If the working group must conduct an appeal hearing, it shall model its appeals process based on the appeals processes of the IEEE-SA Standards Board.

13. Communications 1 2 This clause may be modified. 3 Inquiries relating to the working group should be directed to the Chair and recorded by the 4 5 Secretary. All replies to such inquiries shall be made through the Chair. These communications 6 shall make it clear that they are responses from the working group. 7 8 14. WG Financial Operations 9 10 A WG may wish or need to conduct financial operations in order for it to host interim sessions 11 12 for itself or one or more of its sub groups or to acquire goods and/or services that it requires for 13 its operation. 14 15 A WG that claims any beneficial interest in or control over any funds or financial accounts 16 whose aggregate value is \$500 or more is determined to have a treasury and said to be "operating 17 with treasury". 18 A WG may operate with treasury only if it requests permission and is granted permission by the 19 20 Sponsor to operate with treasury and thereafter complies with the rules of this subclause. The WG request to operate with treasury shall be supported by a motion that has been approved by 21 22 the WG. The WG may, again by WG approved motion, surrender Sponsor granted permission to 23 operate with treasury. The Sponsor may withdraw permission for a WG to operate with treasury 24 for cause. 25 26 A WG subgroup shall not operate with treasury. 27 14.1 WG Financial Operation with Treasury 28 29 30 The financial operations of a WG operating with treasury shall comply with the following rules. 31 32 The WG shall conduct its financial operations in compliance with all IEEE, IEEE-SA, and IEEE Computer Society rules that are applicable to the financial operations of 33 standards committees. As of January 2005, the documents containing these rules include, 34 35 but are not limited to, the following: 36 37 • IEEE Policies, Sections 11 IEEE Financial Matters and 12.6 Contracts with **Exclusive Rights** 38 39 • IEEE Financial Operations Manual (FOM), Sections FOM.3 Asset/Liability

Accounts

meetings

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Computer Society Policies and Procedures Manual, Section 16.7.1 Checking

IEEE-SA Standards Board Operations Manual 5.3 Standards development

Management and FOM.8 Contract and Purchasing Orders

- b) The WG shall have a Treasurer who is responsible to the WG Chair and Sponsor Treasurer for the operation of the WG treasury, for ensuring that the operation of the WG treasury and the WG financial accounts complies with this OM and follows prudent financial procedures. The WG Treasurer shall:
 - i) Maintain a budget

- ii) Control all funds into and out of the WG's bank accounts
- iii) Follow IEEE policies concerning standards meetings and finances
- iv) Read the IEEE Finance Operations Manual
- The WG shall have an Executive Committee (WG EC) comprised of, at minimum, the WG Chair, Vice Chairs, Secretaries, and Treasurer. The WG Chair shall be the Chair of the WG EC.
- d) The WG shall open and maintain a WG bank account whose title shall begin with "IEEE" followed by the numerical identity of the WG (e.g., IEEE 802.1). The LMSC Chair shall be an authorized signer for the account. The LMSC Treasurer shall be notified within 30 days of the bank, account number, account title, and authorized signers for the account when the account is opened and whenever any of these items change.
- e) The WG may open and maintain one or more WG merchant accounts for the settlement of credit card transactions. The title of each merchant account shall begin with "IEEE" followed by the numerical identity of the WG (e.g., IEEE 802.1). Each WG merchant account shall be linked to the WG bank account. The LMSC Treasurer shall be notified within 30 days of each merchant account, account number, and account title when the account is opened and whenever any of these items change.
- 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 investments.
- h) The WG may disburse and/or retain funds as appropriate to pay approved expenses and maintain an approved operating reserve.
- i) Signature authority for any WG financial account is restricted to those IEEE, IEEE-SA, and Computer Society officers and/or staff that are required to have signature authority by IEEE, IEEE-SA, and Computer Society regulations; to LMSC officers and to the officers of the WG owning the account, with the sole exception that, at most, two other individuals may be granted signature authority for the WG bank account for the sole purpose of assisting the WG in conducting its financial operations, provided that each such individual has provided agreements, indemnity, and/or bonding satisfactory to the IEEE. The granting of signature authority to any individual other than the WG Treasurer and those required by IEEE, IEEE-SA, Computer Society, or LMSC regulations shall be by motion that is approved by the WG.
- j) The WG shall prepare and maintain its own accounting and financial records.
- the WG Treasurer shall prepare for each WG plenary session a financial report that summarizes all of the WG financial activity since the last such report. The report shall be submitted to the LMSC Treasurer before the opening of the session, shall be presented to WG membership at the opening plenary meeting of the session, and shall be included in the session minutes. The format and minimum content of the report shall be as specified by the LMSC Treasurer.

- The WG Treasurer shall prepare and submit an audit package for each calendar year during any portion of which the WG operated with treasury, as required by IEEE regulations. The package shall contain all material required by IEEE Audit Operations for an IEEE audit and shall be submitted to the IEEE for audit or to the LMSC Chair for local audit, as required by IEEE audit regulations. If the package is submitted to the IEEE, a summary of the WG's financial operations for the audit year shall be submitted to the LMSC Chair at the same time that the audit package is submitted to the IEEE. The format and minimum content of the summary shall be as specified by the LMSC Treasurer.
- 10 m) The maximum and minimum size of the WG operating reserve may be set by the Sponsor.
 - n) All WG expenditures require the approval of the WG EC, with the sole exception that each WG EC member may be reimbursed from the WG treasury for up to \$200 of WG expenses incurred between WG sessions without specific approval of the WG EC.
 - o) The location, date, and fees for each interim session hosted or co-hosted by the WG require the approval of the WG EC.
 - p) For each interim session hosted or co-hosted by the WG, all reasonable and appropriate direct expenses for goods and/or services for the session that are provided under contract(s) and/or agreement(s) that are exclusively for that interim session are approved when the WG EC approves the location, date, and fees for the session.
 - q) Any contract and/or agreement to which the WG is a party, whose total value is greater than \$5000 and that is not for goods and/or services exclusively for a single interim session hosted or co-hosted by the WG, requires the approval of the WG EC and the Sponsor before execution.
 - r) The WG shall maintain an inventory of each item of equipment that it purchases that has a useful life of greater than 6 months and purchase price of greater than \$50. A copy of the inventory shall be provided to the LMSC Treasurer during December of each year.

14.2 WG Financial Operation with Joint Treasury

Two or more WGs with the approval of the Sponsor, may operate with a single joint treasury. WGs that operate with a joint treasury shall have no other treasury. The merger of separate WG treasuries into a joint treasury or the splitting of a joint treasury into separate WG treasuries requires approval of the Sponsor. Each such action shall be supported by a motion from each of the involved WGs that requests the action and that has been approved by the WG.

The operation of a joint treasury is subject to the same rules as a WG operating with treasury with the following exception: The Executive Committee over seeing the joint treasury shall be a Joint Executive Committee that is the union of the Executive Committees of the WGs operating with the joint treasury. The Chair of the Joint EC shall be selected by the Joint Executive Committee and shall be the Chair of one of the participating WGs.

Comment [mjs57]: Taken from 3.2.4 of LMSC OM.

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