

# Logic Sub-Task Force Agenda

IEEE P802.3ba  
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**Mark Gustlin – Cisco**

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# Agenda

- **Welcome and Introductions**
- **Approve the agenda**
- **Appoint / Volunteer Recording Secretary**
- **Call for Patents**
- **Resolve comments received for clauses**

# Logic Sub-Task Force Organization

- **Sub-Task Force Chair, Editor MII/RS and PCS Clauses**  
Mark Gustlin
- **Sub-Task Force Recording Secretary**  
Farhad Shafai
- **Editor Front Matter Clauses**  
Ilango Ganga
- **Editor Maintenance Clauses**  
Hugh Barrass
- **Editor PMA Clause**  
Steve Trowbridge
- **Editor Copper related Clauses**  
Arthur Marris

# Attendance

- **Don't forget to log your attendance today**

<https://murphy.events.ieee.org/imat/>

**And in the book...**

# Participants, Patents, and Duty to Inform

All participants in this meeting have certain obligations under the IEEE-SA Patent Policy.

Participants:

“Shall inform the IEEE (or cause the IEEE to be informed)” of the identity of each “holder of any potential Essential Patent Claims of which they are personally aware” if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents

“Personal awareness” means that the participant “is personally aware that the holder may have a potential Essential Patent Claim,” even if the participant is not personally aware of the specific patents or patent claims

“Should inform the IEEE (or cause the IEEE to be informed)” of the identity of “any other holders of such potential Essential Patent Claims” (that is, third parties that are not affiliated with the participant, with the participant’s employer, or with anyone else that the participant is from or otherwise represents)

The above does not apply if the patent claim is already the subject of an Accepted Letter of Assurance that applies to the proposed standard(s) under consideration by this group

**Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2**

- Early identification of holders of potential Essential Patent Claims is strongly encouraged
- No duty to perform a patent search

# Patent Related Links

All participants should be familiar with their obligations under the IEEE-SA Policies & Procedures for standards development.

Patent Policy is stated in these sources:

**IEEE-SA Standards Boards Bylaws**

<http://standards.ieee.org/guides/bylaws/sect6-7.html#6>

**IEEE-SA Standards Board Operations Manual**

<http://standards.ieee.org/guides/opman/sect6.html#6.3>

**Material about the patent policy is available at**

<http://standards.ieee.org/board/pat/pat-material.html>

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at [patcom@ieee.org](mailto:patcom@ieee.org) or visit <http://standards.ieee.org/board/pat/index.html>

This slide set is available at <http://standards.ieee.org/board/pat/pat-slideset.ppt>

# Call for Potentially Essential Patents

- **If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance:**

**Either speak up now or**

**Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible or**

**Cause an LOA to be submitted**

# Other Guidelines for IEEE WG Meetings

- All IEEE-SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.

Don't discuss the interpretation, validity, or essentiality of patents/patent claims.

Don't discuss specific license rates, terms, or conditions.

**Relative costs, including licensing costs of essential patent claims, of different technical approaches may be discussed in standards development meetings.**

## **Technical considerations remain primary focus**

Don't discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets.

Don't discuss the status or substance of ongoing or threatened litigation.

Don't be silent if inappropriate topics are discussed ... do formally object.

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See *IEEE-SA Standards Board Operations Manual*, clause 5.3.10 and "Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy" for more details.



# Logic Sub-Task Force Schedule

- **Schedule is subject to change depending on comment resolution progress**

	Tuesday	Wednesday
8:30	Task Force	Logic
9:00		
9:30		
10:00		
10:30		
11:00		
11:30		
12:00	Lunch	Lunch
12:30		
13:00	Task Force	Logic
13:30		
14:00		
14:30		
15:00	Logic	
15:30		
16:00		
16:30		
17:00		
17:30		
18:00	Dinner	Dinner
18:30		
19:00		

# Comments to be Covered

Description	Clause(s)	Editor	TR	T	ER	E	GR	G	Total
Front Matter, MAC, 40G & 100G Intro	00, 01, A, 4, 4A, 31B, 80, 99	Ilango Ganga	1	5	3	5	0	0	14
Management	30, 45	Hugh Barrass	1	8	1	12	0	0	22
Backplane related	73, 74	Arthur Marris	3	4	4	6	0	0	17
RS/MII and PCS	81,82	Mark Gustlin	4	4	0	5	0	0	13
PMA	83, 83C	Steve Trowbridge	0	2	0	1	0	0	3
		<b>Total</b>	<b>9</b>	<b>23</b>	<b>8</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>69</b>

We will cover all comments in the logic track, including editorials.

69 comments to cover in the logic sub task force (minus a few that are covered in the common time).

Comments will be covered in the order as shown in the table (Management might be an exception depending on editor availability).



Thanks!