IEEE DASC P1076.1 Working Group

http://www.eda-twiki.org/vhdl-ams/

Working Group Meeting
July 5, 2017

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Agenda

- **Call to order**
- **Approval of agenda**
- **Administrative issues**
  - Minutes of April 26, 2017 meeting
  - IEEE patent policy
- **Ballot results**
  - IEEE ballot
  - Public review
- **RevCom submission**
- **Next meeting**
- **AOB**
- **Adjourn**

Administrative Issues

- **Approval of WG meeting minutes**
  - Meeting of April 26, 2017
  - Available at http://www.eda-twiki.org/vhdl-ams
- **Review of IEEE patent policy**
  - http://standards.ieee.org/board/pat/pat-slideset.pdf

Time Line to Approval by IEEE-SA RevCom

#	Task	Depends on	Start Date	Duration	End Date
1	Reviews				
2	Copyright Permission Letter Synopsys missing		7/2016	10w	10/2016
3	Completion of draft LRM and packages				2/10
4	Approval of draft standard by WG	3	2/~~10~~12	4w	3/~~10~~12
5	Document preparation for ballot	3	2/~~10~~12		
6	Mandatory Editorial Coordination Includes resolving LRM formatting	2, 3, 4, 5	3/~~13~~20		~~3/31~~4/9
7	Formation of ballot pool	3, 4	3/~~13~~20	30d	4/~~10~~19
8	First ballot	6, 7	4/~~10~~26	1m	5/~~10~~26
9	Public review	6, 7	4/~~10~~26	2m	6/~~10~~26
~~10~~	~~Ballot resolution~~	~~8, 9~~	~~5/10~~26	~~6w~~	~~7/1~~
~~11~~	~~Recirculation ballot~~	~~10~~	~~7/1~~	~~2w~~	~~7/14~~
12	Preparation for RevCom	10	7/1		
13	Submission to RevCom	10, 11, 12			7/28
14	RevCom	13	9/7		9/7
15	PAR expires				12/31

IEEE ballot results

	Count	Percentage	Requirements
Size of ballot pool	14	100%	> 10
Votes returned	14	100%	> 75%
Abstentions (lack of expertise)	2	14%	< 30%
Approve	12	100%	> 75%
Disapprove	0	0%	
Comments	0		

Requirements are met, so the ballot passes.

Public review

Comments for IEEE P1076.1

Comments may be addressed individually, or exported/imported for bulk processing. Responses must be finalized in order for commenters to receive responses. All comments must be responded to before finalizing.

Status: Review Period Closed Finalize Response

Draft with Public Review Changes: Upload Revised Draft

View All Comments Upload Responses

Reviewers Select format File type Export

No one has commented on the draft.

RevCom

- **Must submit everything that is relevant to**
  - Process WG roster if not included in draft document
  - Ballot This is already on IEEE web site
  - Public review Not clear whether this is already there
  - Final draft Clean (i.e. no changes, tracking info, etc.)
- **Final draft must include figures as separate files**
- **Submission is electronic**
- **Deadline for September 7 meeting: July 28, 2017**

Other

- **Jonathan Goldberg will handle collateral files**
  - Packages
  - UML

  To be placed at http://standards.ieee.org/downloads
  - Details are TBD
- **There will be a copyright review**

Next Steps

- **IEEE Technical Editing will update draft document to prepare it for publication**
  - Consistency across standards
  - Consistency within document
  - English language
    - This will require our scrutiny to ensure that the document sense is kept
  - Publication as IEEE Standard
- **IEEE-SA will handle IEC standardization**
- **We should update our document source once IEEE Technical Editing has finished their job**
  - Also consolidate with P1076 changes
- **After publication of IEEE Std 1076.1-201x, we should initiate withdrawal of IEEE Std 1076.1.1-2011**
- **Next meetings (announced at www.eda-twiki.org/vhdl-ams):**
  - As needed