IEEE P1685 Working Group

Meeting Agenda  
3 March 2022 / 10:00 AM – 11:30 AM (EST)  
Teleconference (Teams Video Conference ID: 128 062 682 5)

1. Call to Order
2. Roll Call and Disclosure of Affiliation

*Affiliation FAQs:* [*http://standards.ieee.org/faqs/affiliation.html*](http://standards.ieee.org/faqs/affiliation.html)

1. Approval of Agenda
2. Approval of Previous Meeting Minutes
   * 2022-02-17-minutes.docx
3. IEEE SA Patent & Copyright Policies  
   Call for Patents <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>

Copyright <https://standards.ieee.org/ipr/copyright-materials.html>

1. Unfinished Business/Action Item Review
   * [Tracking of attendance and eligible voters](https://ieee-sa.imeetcentral.com/p1685/folder/WzIwLDEzNzEwMzA1XQ/WzIsNzQ1OTA1NjNd/)
   * Discuss changes in standard related to access and modes  
     See [commented PDF](https://ieee-sa.imeetcentral.com/p1685/folder/WzIwLDE0NDkxMDk2XQ/WzIsODIwNjA2MDZd/) which includes:  
     [Comment 56](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODEwNDQ1OTJd/w-Comment5661312MemoryRemapmodeRef) 6.13.1.2 memoryRemap.modeRef

[Comment 57](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODEwNDQ2MTJd/w-Comment5761442cAlternateRegistermodeRefIsUnclear) 6.14.4.2.c alternateRegister.modeRef is unclear  
[Comment 59](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODEwNDQ2MzVd/w-Comment59C22AccessPolicies) C.2.2 accessPolicies  
[Comment 82](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE0NTA3MjJd/w-Comment82ModeInRemapAddressIsNotConsistentWithGlobalModeManagement) mode in remapAddress is not consistent with global mode management  
[Comment 106](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE2MDc5NDZd/w-Comment106Scr718) SCR 7.18 fieldUsageMatchAccess  
[Comment 116](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE5NzAxMjhd/w-Comment116SCR732AlternateFieldAccessPolicyModeRefExists) SCR 7.32 alternateFieldAccessPolicyModeRefExists

1. Technical Presentation(s), Contribution(s) or Discussion(s)
   * Discuss other [WG comments](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsNzc3NzA5MDFd/w-ReviewCommentsOnAccelleraIPXACTWGContribution) on [draft](https://ieee-sa.imeetcentral.com/p1685/folder/WzIwLDEzNzk3Nzk1XQ/WzIsODE2ODMyMTBd/) (PDF)

[Comment 67](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE0MTk1MDZd/w-Comment67UpdateTGIToSupportDefaultValues) Update TGI to support default values

[Comment 84](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE0ODI1Mzhd/w-Comment84APriorityAttributeCouldBeAddedToFieldMapModeRef) a priority attribute could be added to fieldMap modeRef  
[Comment 98](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE1MzE5MTFd/w-Comment98ReadResponseHasAmbiguousDescriptions) readResponse has ambiguous descriptions

[Comment 103](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE1NDY3MjZd/w-Comment103StructuredPortReference) Structured port reference

[Comment 105](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE1NjI1NThd/w-Comment105CleanupTGICallsAccessingReferences) Cleanup TGI calls accessing References

[Comment 115](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODE5MjgwODZd/w-Comment115SCRForAddressConsistencyInHierarchicalFamilyOfInitiatorsSeenByCPU) SCR for address consistency in hierarchical family of initiators seen by CPU  
[Comment 120](https://ieee-sa.imeetcentral.com/p1685/doc/WzIsODIxMjA1NjVd/w-Comment120IsTheLocalMemoryMapAccessibleWhenTheInitiatoraddressSpaceRefModeRefIsNotActive) is the local memoryMap accessible when the initiator/addressSpaceRef modeRef is not active?

* + Schedule  
    Need to initiate SA Ballot before May 3 (max 6 months after forming Balloting Group Nov. 3)

🡪 P1685 WG approval April 28.  
🡪 Draft ready April 14 such that there is two weeks for WG review.

🡪 Public review closes July 3.  
🡪 Submit to RevCom August.

1. New Business
2. Future Meetings
   * Mar. 17 & 31, 10:00-11:30 AM EST
   * Apr. 14 & 28, 10:00-11:30 AM EST
   * May 12, 10:00-11:30 AM EST
3. Second Roll Call
4. Adjourn