

IEEE P1658 Working Group

Meeting Agenda

4 February 2022 / 10:00 AM – 1:00 PM (EDT)

Teleconference

Meeting link: IEEE P1658 Workgroup meeting

<https://ieeesa.webex.com/ieeesa/j.php?MTID=m3547b88f16186e14393becaa1eb51137>

Hosted by Luca De Vito

1. Call to Order
2. Roll Call and Disclosure of Affiliation
Affiliation FAQs: <http://standards.ieee.org/faqs/affiliation.html>
3. Approval of Agenda
4. 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>
5. Approval of Previous Meeting Minutes
6. Discussion about actions to speed up the revision
7. Revision of current draft
 - a. General review
 - b. Review of previous tasks
 - i. Re-review of previous clauses
 - ii. Change “transfer function” to “transfer curve”, when indicating the DAC characteristic
 - iii. Definitions of waveform and waveform epoch
 - iv. Review of proposed changes in Clause 4.2 by Pier Andrea Traverso
 - v. Review of proposal by Allan Belcher on test method for high-resolution and long testing time DACs
 - c. Section reviews:
 - i. Clause 4, Test methods
 - ii. Clause 5, Fitting sinewaves
 - iii. Clause 6, Digital inputs
 - iv. Clause 7, Analog inputs
 - v. Clause 8, Analog output (single-ended and differential)
 - vi. Clause 9, Static gain and offset (independently based)
8. Tasks for next meeting
9. Next meeting date
10. Adjourn