

IEEE P1658 Working Group

Meeting Agenda

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

Teleconference

Meeting link: IEEE 1658 Workgroup meeting

<https://ieeesa.webex.com/ieeesa/j.php?MTID=m82ddc0c3e9bd77a12c4c521d3f83e8be>

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. 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. Check for f_i and ω_i in formulas and change to f_{in} and ω_{in} , respectively
 - v. Check for occurrences of T_s as signal period and verify a possible change
 - vi. Check for usage of X as number of standard deviations of a Gaussian distribution
 - 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)
7. Tasks for next meeting
8. Next meeting
9. Adjourn