

## **Meeting Notes: IEE PES Wind and Solar Power Plant Interconnection and Design Subcommittee**

Rich with NERC: Event in CA on the bulk system: CAISO Webinar

Minutes from last year were approved: Nath moved the motion and BenYork seconds the motion

Loren: Collector system design WG for wind and Solar (Papers published)

IEEE 2760: Grounding for wind plant

Hybrid systems:

PES GM & JTCM : Next meeting in Jan in Florida on Wind and Solar plant design

Interconnection on Distribution (Dave): 1547 revision planning

1547-2018 was revised with amendments to widen the settings for category and new version of IEEE 1547-2020 is being. Now a major revision is planned for 1547

Develop PAR and get it through IEEE and recruiting co-sponsor (Jens lead a study group)

Dave Muller question: Harmonize 2800 protection aspects with 1547

PAR for revision of 1547 approved in march 2022

1547.2 – Application guide: recirculation ; comments received

1547.9 -2022 (SCC-22): Michael Ropp Co chair Approved by the SAA in the June 14, 2022 meeting.

Application aspects on 1547 specific to energy storage. Annex V2G. It's a guide

1547.1-1547.10: Not amendments they are standards, recommended practice and guide. Index

P1547.10: Recommended practice

Brandon requested for an index of 1547.x

EPRI report

Bob, Dave, suggested Harmonize DER Gateway proposed by Jithendar and also Coordination with 1547, 2800, 2030.11, P2686, P2688-Dave with Sandia is the Chair

IEEE 2800-published on 22 April, 2022

2800 relate to unified consortium -not too much overlap. Might go in to future version of 2800std

Richard Bauer presentation on events from NERC

NERC will provide comments to Interconnection Process (NOPR on June 16<sup>th</sup>) . Mismatch between the model studied and response seen on site don't match. NERC will be weighing in on this. Correct data. 2)

Commission testing-methodology to test plant behavior mimics the model

DRI (sponsor by T&D)

Adjourn the meeting: Ben moved and Andy seconded

In person Attendees list emailed seperately