

**IEEE P2814 Working Group Meeting**  
**Minutes**  
**13 Jan 2021 / 11:00 PM –12:00 PM (GMT)**  
**Teleconference**

<https://ieeesa.webex.com/ieeesa/j.php?MTID=m070cf9097eabfe681fc82291158b4e9>

*Minutes Recorded by Michael Sanders, WG Secretary*

**1. Call to Order**

The meeting was called to order at 11:05 PM (GMT) by the Working Group Chair, C. S. Lai. M. Sanders determined there was **not** a proper quorum of voting members (4 out of the 10 members were present).

**2. Roll Call of Individuals & Declaration of Affiliation**

Affiliation FAQs: <http://standards.ieee.org/faqs/affiliation.html>

**3. Approval of Agenda**

Due to there not being a quorum present, the agenda was not officially approved.

**4. IEEE Patent Policy**

**a. Call for Patents**

<https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>

The call for patents was raised. There were no questions or concerns.

**5. Approval of the minutes of the last meeting**

Due to there not being a quorum present, the minutes of the last meeting were not officially approved.

**6. Comments on Presentation**

*Slide 1 – Slide 6 Introduction/Agenda/ etc.*

*No comments*

*Slide 7 – Scope Statement*

*No comments*

*Slide 8 – Structure of Standard*

*No comments*

*Slide 9 – Input*

*No comments*

From here, Dr. Dongxiao Wang presented from his paper “Optimal Sizing of Battery Energy Storage System in Smart Microgrid Considering Virtual Energy Storage System and High Photovoltaic Penetration”, Journal of Cleaner Production, vol. 28, Jan. 2021 <https://doi.org/10.1016/j.jclepro.2020.125308>

*Slides 10-22*

After Dr. Wang's presentation Dr. Loi Lei Lai thanked him for the presentation, asked how this information can be used in the WG, and finally asked Mr. Tom Thompson from IEEE to help with any/all copyright details on using this information.

Dr. C.S. Lai responded that the WG is looking into how this information can be utilized.

Dr. C.S. Lai continued on through slide 29, noting that an initial draft (of the standard document) will be uploaded soon to the website. Finally, the next meeting should be in March timeframe.

**7. Adjournment:**

Adjournment occurred at 12:01 GMT. Again, as there was not a quorum, no one advocated or seconded.

**8. AOB**

None

**9. Future Meetings**

Will be in March 2021. C.S. Lai to send out meeting notice approximately 1 week before.

**Attendees**

Last Name	First Name	Affiliation
Lai	Chun Sing	Brunel University London
Sanders	Michael	Salt River Project
Lai	Loi Lei	Guangdong University of Technology
Wang	Dongxiao	Australia Energy Market Operator (AEMO)
Dong	Joe	University New South Wales
Thompson	Tom	IEEE Standards Association