

# Meeting Minutes

## System Protection and Control Working Group

### Conference Call

July 14, 2022 | 1:00 – 4:00 p.m. Eastern

#### Agenda Items

##### 1. Call to Order

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| a. NERC Antitrust and Personal Conduct Statement | Ed Ruck        |
| b. Opening Remarks                               | Bill Crossland |

##### 2. Administrative

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|---|-----------------------|
| a. Review and Approve of April 14 2022 and May 12, 2022 Meeting Minutes | <b>Bill Crossland</b> |
|---|-----------------------|
- Mark Gutzmann motioned to approve the minutes and George Wegh seconded the motion.*
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|----------------------------|--|
| b. Agenda Review/Revisions |  |
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- Two items added to the agenda (listed below as 2.c and 2.d). John Grimm motioned to approve the agenda with the revisions made, Jeff Iler seconded the motion.*
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|--|--|
| c. Review application for membership for Keith Lee |  |
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- Keith Lee gave a brief introduction of his background. George Wegh made a motion to accept Keith's membership to the SPCWG. Lynn Schroeder seconded the motion.*
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|---|--|
| d. Introduction of NERC SPCWG sponsor from the RSTC |  |
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- With the retirement of Al Schriver, the RSTC has appointed David Mulcahy as the new RSTC sponsor. David gave a brief introduction of himself and his background.*

##### 3. Liaison Updates

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|--------------|----------------------|
| a. IEEE PSRC | <b>Mike Thompson</b> |
| b. IRPWG     | <b>Manish Patel</b>  |

##### 4. February 2021 Cold weather recommendation 22 approval **Manish Patel**

##### 5. SPCWG Scope document **All**

##### 6. Review [Determination of Practical Transmission Relaying Loadability Settings](#) **All**

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|---|--|
| a. Put together team to review out of step appendices |  |
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- SPCWG Will review the document and look at the redlines being provided by other groups.*

**ACTION ITEM: Ed Ruck to add "Review Determination of Practical Transmission Relaying Loadability Settings" to the work plan and to wERock**

- 7. Inter-Entity Short Circuit Model Update** **Lynn Schroeder**
- 8. Compliance Implementation Guidance**
- a. Update on the PRC-019-2 Compliance Implementation Guidance Rich Bauer  
*This has been submitted to the compliance group for their review*
- b. Update on the PRC-024-3 Compliance Implementation Guidance Manish Patel  
*The existing implementation guide is still relevant to the current standard and that with a new SAR on PRC-024, the SPCWG will put a pause on the development of this guide until the disposition of PRC-024 is determined (the current SAR looks to retire PRC-024). The SPCWG will add a job to their work plan to develop a white paper for wind and solar for PRC-024.*
- 9. FERC 881 discussion ([LINK TO FERC ORDER](#))** **All**
- a. Review and develop project scope  
*A group has been formed consisting of Bill Middaugh (lead), John Grimm, Lynn Schroeder, Manish Patel, George Wegh, Jeff Iler, Rich Bauer – goal of Q4 2022 or Q1 2023*
- 10. SPCWG Strategy session** **All**
- a. [Commissioning Technical Reference](#)  
*The SPCWG will reach out to the MIDAS group and see if they can identify a best single thing that the SPCWG can tackle (errors, near misses, etc). (ratios, polarity, shorting screws left in) though a technical reference. Also, look to determine if there is something already out there (Lessons Learned, other white papers, etc.)*  
*The discussion is tabled until the August meeting where the discussion will be finished and then put together a group to look into this. Rich Bauer will look into this.*
- b. [Other items/topics the SPCWG can weigh in on?](#)
- 11. Round Table Discussion** **All**
- 12. Future Meetings** **All**
- The August 11, 2022 meeting is postponed until August 18, 2022  
Ensure future meetings do not conflict with US or Canadian holidays

<b>Future SPCWG and Subgroup Meetings</b>		
<b>Dates</b>	<b>Time (Eastern)</b>	<b>Location</b>
August 18, 2022	1:00-4:00 p.m.	WebEx
October 26, 2022	8:00 a.m. – 5:00 p.m.	Atlanta/Hybrid
October 27, 2022	8:00 a.m. – 12:00 p.m.	
December 8, 2022	1:00-4:00 p.m.	WebEx

**Adjourn – Chair Bill Crossland**