

# Project 2014-02 CIP V5 Revisions

February 2014 Standard Drafting Team (SDT) Meeting Summary  
February 28, 2014

**RELIABILITY | ACCOUNTABILITY**



- Covered the administrative details – anti-trust guidelines, participant conduct policy, email listserv policy, standards process manual – and confirmed quorum.
- Set up a sub-group structure to help work progress in between the in-person meetings to progress.
- Scheduled meetings through May 2014 and set some target milestones for posting proposed revisions.
- Selected June 2, 2014 as a target date to post proposed revisions for initial comment.

- Drafted scope statements for each of the four Directive issue areas.
- Captured questions and concerns around the issue areas as voiced at the meeting.
- Created Action Items lists for the subgroups.
- Discussed some of the issues raised in the SAR comments and determined that NERC would share redline revisions to the SAR with the SDT.

- Revisions are to be focused on addressing the FERC Order 791 directives.
- The four Directive issue areas are as follows:
  - Identify, Assess, Correct (IAC) – one-year deadline for revisions
  - Low Impact Assets – no deadline
  - Communication Networks – one-year deadline for revisions
  - Transient Devices – no deadline
- While FERC deadlines differ by issue area, the SDT goal is to complete revisions on all four areas by the 1-year deadline.
- The development timeline is very aggressive.

- The subgroup work in between in-person meetings is essential for development to progress in a timely manner.
- Engagement by observers is encouraged.
- Coordination with other NERC divisions will be critical throughout the development process, in particular for the IAC revisions and their relationship to the Reliability Assurance Initiative (RAI)
  - While the SDT focuses on the Standard requirements, clarity on compliance weighs heavily within stakeholder voting.
- SDT members are encouraged to provide outreach.

- SDT subgroup assignments and times:

Identify, Assess, Correct

Leads: Greg Goodrich, Scott Saunders  
Support: Maggy Powell, Ryan Stewart  
Tuesday 1-3 pm (Eastern)

Communication Networks

Leads: David Revill, David Dockery  
Support: Phil Huff, Marisa Hecht  
Tuesday 3-5 pm (Eastern)

Low Impact Assets

Leads: Jay Cribb, Forrest Krigbaum  
Support: Maggy Powell, Marisa Hecht  
Thursday 1-3 pm (Eastern)

Transient Devices

Leads: Steve Brain, Christine Hasha  
Support: Phil Huff, Ryan Stewart  
Thursday 3-5 pm (Eastern)

- Times above are reserved as the regularly scheduled call time; however, conflicts may arise that warrant schedule adjustments.

- Conference calls are open to observers and participation is encouraged.
- Subgroup calls are for dialogue, language drafting and proposal development.
- Subgroup leads will present proposals to the full team at in-person meetings for discussion and/or decision-making.
- The meeting and conference call schedule is posted on the Related Files page:

[http://www.nerc.com/pa/Stand/Prjct2014XXCrtclInfraPrtctnVr5RvnsRF/CIP\\_V5\\_SDT\\_Calendar\\_02272014.pdf](http://www.nerc.com/pa/Stand/Prjct2014XXCrtclInfraPrtctnVr5RvnsRF/CIP_V5_SDT_Calendar_02272014.pdf)

- Respond to Order 791 directives on IAC
- Remove IAC from 17 requirements (NOTE: an informal straw poll conducted at the meeting indicated that all of the SDT members and all but 1 observer supported removal of the IAC language to address the objective)
  - But, don't dismiss the consideration of alternatives yet
- Evaluate self-correcting language in requirement
- Avoid duplication of RAI
- Determine additional guidance necessary for removal of IAC
- Strong coordination with NERC Compliance and Enforcement
  - NERC to present on RAI
- Consider implementation plan issues



- Respond to Order 791 directives on low impact requirements
- Focus on areas in current CIP-003-5
- Make language more auditable
- Consider low risk nature and large number of low impact assets
- Consider implementation plan issues

- Evaluate the gap in protection identified in Order 791 directives
- New requirement focused on physical protection of nonprogrammable components
- Determine whether to develop a definition or other equally effective solution
- Possibly add requirements to CIP-006-5
- Consider implementation plan issues

- Evaluate gap in protection identified in the Order 791 directives
- Protection target is BES Cyber System, not transient device
- Determine characteristics and possible classes of transient devices
  - i.e. removable media vs. technician laptop
- Consider the six security controls proposed in Order 791
- Review prior SDT (CSO706 SDT) work regarding maintenance devices for potential concepts

- Note that times may change based on extenuating circumstances
- All calls and meetings will have webinar access (ReadyTalk)

March							April							May							June						
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23	24	25	26	27	28	29	27	28	29	30				25	26	27	28	29	30	31	29	30					
30	31																										

<b>SDT Face-to-Face Meetings*</b> February 19-21 (9-5 8-5 8-12 ET) DC NERC March 18-20 (9-5 8-5 8-12 PT) Sacramento SMUD April 22-24 (9-5 8-5 8-12 ET) Atlanta NERC May 12-14 (12-5 8-5 8-12 CT) Columbus AEP	<b>SDT Full-Team Conference Calls*</b> March 3, 10, 24, 31 (2-4 ET) April 7, 14, 28 (2-4 ET) May 5, 19, 26 (2-4 ET) June 2 (2-4 ET)	<b>Identify, Assess, Correct*</b> March 4, 11, 25 (1-3 ET) April 1, 8, 15, 29 (1-3 ET) May 6, 20, 27 (1-3 ET)	<b>Low Impact**</b> March 6, 13, 27 (1-3 ET) April 3, 10, 17 (1-3 ET) May 1, 8, 22, 29 (1-3 ET)
<i>All calls will have the dial-in number of 1.866.740.1260 for ReadyTalk. *means the access code is 6515232. **means the access code is 1463851. All security codes are 247738 (CIPSDT). Please go to <a href="http://www.ReadyTalk.com">www.ReadyTalk.com</a> and enter in the access code.</i>		<b>Communication Networks**</b> March 4 (11-1 ET) 11, 25 (3-5 ET) April 1, 8, 15, 29 (3-5 ET) May 6, 20, 27 (3-5 ET)	<b>Transient Devices*</b> March 6, 13, 27 (3-5 ET) April 3, 10, 17 (3-5 ET) May 1, 8, 22, 29 (3-5 ET)

- This slide deck and other information relative to the CIP V5 Revisions SDT may be found on the Project 2014-02 Project Page under Related Files
  - <http://www.nerc.com/pa/Stand/Pages/Project-2014-XX-Critical-Infrastructure-Protection-Version-5-Revisions-Related-Files.aspx>



# Questions and Answers