Meeting Minutes

DLC Industry Advisory Committee Meeting
Q4 2019
December 18th, 3:00pm-5:00pm

Meeting Objective: Review developments on SSL 5.0, discuss ongoing NLC research and development, cybersecurity working work developments, new online NLC QPL. Share plans for 2020 research and development and discuss an extension of the IAC term.

1. **Announcements**
   - Staff changes
     - Departures: Gabe Arnold
     - Additions: Aaron Feldman, Senior Technical Operations Analyst
   - Logo violations
     - New "Public Notice" mechanism implemented to notify the public of products using DLC logo without permission, when performance has not been evaluated by the DLC. These notices are meant to address this issue and uphold the value of the DLC brand.

2. **SSL V5.0: Spec development and timeline**
   - The DLC received over 500 comments from 26 organizations for V5 draft 2. High level changes for the final draft include:
     - Further reduced testing burden
     - Refining testing and implementation details to strike balance between industry and utility member needs

3. **NLC Updates**
   - Cybersecurity working group to prep for next year's NLC update
     - The DLC is in the early stages of promoting the NLC QPL to users who specify NLC systems, who have confirmed that cybersecurity is a priority to address
     - Working group determining whether the DLC's current plan is appropriate and will help refine plan as needed.
     - Timeline reviewed
   - The DLC will perform interoperability research to inform NLC5 and develop a multi-year plan to promote interoperability
     - Use cases identified: building system integration, demand response, energy monitoring and reporting
   - Online NLC QPL launched this month

- o Webinar held last week, which is available on the website to watch on the webinars page
  - ➢ Topics covered: filters to narrow down systems to those appropriate for certain projects, customizing columns to show details important to you
- o Goals for 2020: promote the QPL as a tool to select NLC systems to help the market expand and increase adoption.
- Reviewed energy savings research project launched in September to update the energy savings report from 2017.
- NLC5 – What to expect
  - o Cybersecurity and Interoperability multi-year plan will be introduced
  - o Energy monitoring and reporting will likely take the form of a working group in 2020
  - o Overall, NLC5 will be a relatively small change compared to V4. 2020 will be focused on exploring changes for future revisions.

4. **DLC Plans for 2020**
   - Four focus areas in 2020
     - o Smart buildings
     - o Nighttime environments
     - o Assess NLC market model
     - o Bundled systems solutions

5. **IAC term expiration**

   - The term of this IAC is two years, 2018-2019. We are at the end of a two year term.
   - We are proposing to extend this term into 2020.
   - Terms of the charter is that IAC members must attend 3 out of 4 meetings each year.
   - Next year the DLC will hold one in person meeting.

The DLC will not hold a Stakeholder Meeting in 2020. We will hold at least one summit or workshop around NLCs and/or smart buildings in 2020.