



## International Energy Conservation Code Electric Power, Lighting, and Renewables (PLR) Subcommittee

### Meeting Agenda

Aug. 7, 2023

11:00 AM EST to 12:30 PM EDT (1.5-hours)

[Webex Link](#)

**Committee Chair:** Michael Jouaneh ([mjouaneh@lutron.com](mailto:mjouaneh@lutron.com)); **Committee Vice Chair:** Jack Bailey ([jbailey@oneluxstudio.com](mailto:jbailey@oneluxstudio.com)); **Note Taker:** Michael Myer ([Michael.myer@pnnl.gov](mailto:Michael.myer@pnnl.gov))

1. Call to order – Jouaneh [**start 11:02 am**]
2. Roll Call – Bailey (11 SC voting members needed for quorum)

|  | First Name     | Last Name       | Category              | Company  |
|--|----------------|-----------------|-----------------------|--|
|  | Ali            | Alaswadi*       | Gov. Regulator        | DC   |
|  | <b>Jack</b>    | <b>Bailey*</b>  | <b>User</b>           | <b>One Lux Studio/Int'l Assoc. of Lighting Designers</b> |
|  | Bernard        | Bauer           | User                  | Integrated Lighting Concepts                             |
|  | Payam          | Bozorgchami     | Gov. Regulator        | CA Energy Comm   |
|  | Joe            | Cain            | Manufacturer          | Solar Industries Assoc                                   |
|  | Nick           | Ferzacca        | User                  | IMEG Corp.   |
|  | Anthony        | Floyd*          | Gov. Regulator        | City of Scottsdale                                       |
|  | Glenn          | Heinmiller      | User                  | Lam Partners/Int'l Assoc. of Lighting Designers          |
|  | Bryan          | Holland*        | Standards Promulgator | NEMA   |
|  | Harold         | Jepsen          | Manufacturer          | Legrand  |
|  | <b>Michael</b> | <b>Jouaneh*</b> | <b>Manufacturer</b>   | <b>Lutron</b>  |
|  | Joyce          | Kelly           | User                  | GLHN Architects & Engineers                              |
|  | Andrew         | Klein*          | Consumer              | BOMA   |
|  | Mark           | Lien            | Standards Promulgator | IES  |
|  | Jon            | McHugh          | Gov. Regulator        | McHugh Energy  |
|  | Hope           | Medina*         | Gov. Regulator        | Cherry Hills Village                                     |
|  | Melissa        | Moseley*        | User                  | HDR/American Society of Interior Designers               |
|  | Susan          | Musngi*         | Consumer              | Camden   |
|  | <b>Michael</b> | <b>Myer</b>     | <b>Consultant</b>     | <b>PNNL</b>  |
|  | Steven         | Rosenstock*     | Utility               | Edison Electric Institute                                |
|  | Wayne          | Stoppelmoor     | Manufacturer          | Schneider Electric                                       |
|  | Mitchell       | Tolbert         | Gov. Regulator        | City of Austin   |
|  | Michael        | Turns           | Utility               | MA Program Administrator                                 |

\*denotes member of EC4 consensus committee

3. Introduction of any guests -- Bailey (name/representation type into chat)

4. Review/approve agenda – Jouaneh
5. Meeting conduct -- Jouaneh
6. Review key actions from last meeting and approve minutes – Jouaneh **[end by 11:10 am]**
7. Update on process/schedule – Jouaneh/Bailey
8. New business. **[end by 12:20 pm]**

**Energy Monitoring (2)**

|            |           |                             |                   |                        |
|------------|-----------|-----------------------------|-------------------|------------------------|
| CE2D-30-23 | C405.13.2 | Energy monitoring           | Bryan Holland     | bryan.holland@nema.org |
| CE2D-31-23 | C405.13.2 | End-use metering categories | Steven Rosenstock | srosenstock@eei.org    |

**EVSE and ESS (4)**

|               |             |                                |                   |                           |
|---------------|-------------|--------------------------------|-------------------|---------------------------|
| CE2D-35-23    | C405.14     | EV minimum power requirements  | Quincy Davis      | quincyd@mac.com           |
| CE2D-37-23 PI | C405.14.5.2 | EV circuit capacity            | Quincy Davis      | quincyd@mac.com           |
| CE2D-36-23    | C405.14.5   | EV system and circuit capacity | Eric Tate         | eric.tate@atmosenergy.com |
| CE2D-38-23    | C405.16.2.4 | ESS-ready min system capacity  | Steven Rosenstock | srosenstock@eei.org       |

**Various Lighting Controls (5)**

|            |             |   |                 |                              |
|------------|-------------|---|-----------------|------------------------------|
| CE2D-39-23 | C405.2.1    | Occupant sensor controls                    | Aaron McEwin    | amcewin@jordanskala.com      |
| CE2D-40-23 | C405.2.10.1 | Sleeping/dwelling units hotels, motels edit | Greg Johnson    | gjohnsonconsulting@gmail.com |
| CE2D-41-23 | C405.2.10.2 | Sleeping units in congregate living         | Bryan Holland   | bryan.holland@nema.org       |
| CE2D-42-23 | C405.2.3.1  | Dimming control function                    | Michael Jouaneh | mjouaneh@lutron.com          |
| CE2D-43-23 | C405.2.3.1  | Dimming control function                    | Michael Jouaneh | mjouaneh@lutron.com          |

9. Other business – Jouaneh **[end by 12:29 pm]**
10. Future meeting(s):
  - Aug. 14, 2023 (11 am to 12:30 pm EDT), Aug. 21, 2023 (11 am to 12:30 pm EDT), Aug. 28, 2023 (11 am to 12:30 pm EDT)
11. Adjourn **[12:30 pm]**

FOR FURTHER INFORMATION BE SURE TO VISIT THE ICC WEBSITE:

[ICC Energy webpage](#)  
[Code Change Monograph](#)

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:  
 Subcommittee Chair