

DOE IESO Open-Source Software Summit

4 August 2026

UNM Continuing Education, 1634 University Blvd NE, Albuquerque, NM 87131

Objectives:

- build awareness of OSS capabilities across energy programs
- improve the quality and impact of DOE/IESO-sponsored OSS projects
- promote good practices

Agenda

0800 – 0930 Welcome, Purpose and Perspectives

Summit welcome and purpose –Tassos Golnas (DOE IESO), Cliff Hansen (SNL)

Johnathan Starr, Executive Director at the Open Source Endowment

Will Hobbs, Southern Company

Maxime Pallud, TotalEnergies

0930 – 1000 Networking break

Get acquainted with other open-source projects

1000 – 1050 Poster Session A

1100 – 1150 Poster Session B

1200 – 1300 Lunch

1300 – 1430 Good practices and opportunities

Specification-driven development – TBD, BluBanyan

Proposed OSS maturity model and discussion – Cliff Hansen (SNL)

Capabilities “wishlist” (group discussion)

What capability do you wish you could import and use from elsewhere someone else’s package? What outcome do you wish was achieved by the suite of SETO-funded projects?

1430 – 1500 Networking break

1500 – 1615 Managing OSS (group discussions)

Full group

Topic 1: How do we manage OSS in the age of AI? (All)

Parallel groups

Topic 2: How do we measure impact and engagement?

Topic 3: How do we better sustain OSS capabilities?

Group leads report back

1615 – 1630 Summit wrap-up