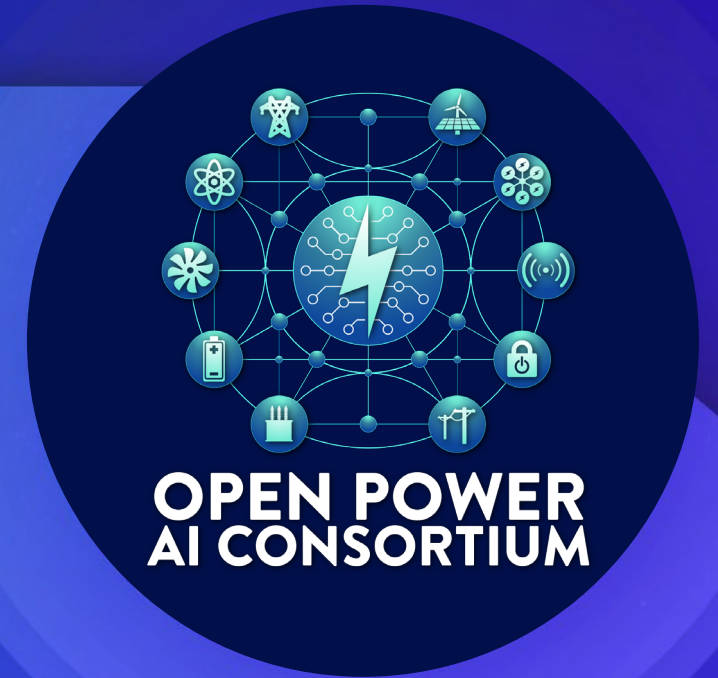


# Deployment Working Group

May Working Group Meeting



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May 13, 2026

# Agenda

- Deployment WG Updates
  - Safety Message
- Working Session: Topic Prioritization
  - Slido Survey Results
  - Miro Board
  - Next Steps
- Questions and Wrap Up

# Introductions

## Sean Crimmins

Program Manager: Information &  
Communication Technology



## Bijan Hosseininejad

Principal Technical Leader: Enterprise  
Architecture & Systems Integration



# Slido Review



<https://app.sli.do/event/d9DXnbbakmd5FEHzZUtNhF>

Please sort these Data Management topics in the order you would like them addressed by the OPAI Implementation Workstream (#1 is highest priority). 13

Select options from the list below.

- ☐ Business Intelligence: The capability to deliver decision-support data, analytics, and reporting through tools, platforms, and processes that enable users to generate insights (e.g. descriptive reporting, advanced predictive and prescriptive analytics).
- ☐ Data Architecture: The capability to define, model, and communicate the meaning, structure, relationships, and flow of data to ensure consistent and interoperable use across the enterprise.
- ☐ Data Governance: The framework of policies, standards, roles, and oversight mechanisms that ensure data is managed, protected, and used consistently, securely, and in compliance with organizational and regulatory requirements.
- ☐ Data Management Capabilities: The structured set of capabilities that enable a utility to define, control, protect, integrate, and maximize the value of data as an enterprise asset in alignment with business objectives.
- ☐ Data Quality: The degree to which data is fit for its intended use to support reliable decision-making and operations.
- ☐ Data Strategy: The approach to defining the vision, priorities, roadmap, and investments for data management capabilities to achieve measurable business outcomes and enable downstream use (e.g. analytics, AI, and transformation efforts).
- ☐ Ownership & Org Structure: The assignment of clear accountability for data (e.g., owners, stewards, governance bodies) within organizational models that balance centralized standards with domain-level responsibility for data quality and use.

## SAFETY MOMENT

# TICKS & MOSQUITOS

## SMALL BITES. BIG RISKS.

Ticks and mosquitoes can carry germs that make people sick. Outdoor work can increase your risk of bites and illness.

### KNOW THE RISKS



#### TICKS

Ticks live in grassy, brushy, or wooded areas. They crawl on plants and can attach to you when you brush past.

Ticks can spread diseases such as:

- Lyme disease
- Ehrlichiosis
- Rocky Mountain spotted fever
- Tularemia
- Anaplasmosis

✓ Ticks must be attached for several hours (usually 24–48) before germs are transmitted.



#### MOSQUITOS

Mosquitos live in and near standing water. They bite during the day and night.

Mosquitos can spread diseases such as:

- West Nile virus
- Eastern equine encephalitis (EEE)
- St. Louis encephalitis (SLE)
- La Crosse encephalitis (LAC)

✓ Mosquitos can spread germs with just one bite.



### PROTECT YOURSELF



**Dress for protection.** Wear long sleeves, long pants, socks, and closed-toe shoes. Tuck pants into socks and shirts into pants.



**Use insect repellent.** Use EPA-registered repellents as directed on the label. For ticks, use products with DEET, picaridin, IR3535, or oil of lemon eucalyptus.



**Check for ticks.** After being outdoors, check your body, clothing, and gear. Shower soon after coming indoors.



**Avoid places where ticks and mosquitoes live.** Stay in the center of trails. Avoid tall grass, brush, and areas with standing water.



**Help control mosquitoes.** Remove standing water from containers, tires, and other items around worksites and homes.

### WHAT TO DO



**If you find a tick attached:**

1. Remove it as soon as possible with fine-tipped tweezers.
2. Grasp the tick close to the skin and pull straight out with steady pressure.
3. Clean the bite area and your hands with soap and water.
4. Watch for symptoms (fever, rash, headache, muscle aches) in the next few weeks and get medical care if you feel sick.



**If you get a mosquito bite:**

- Wash the area with soap and water.
- Do not scratch.
- Watch for fever or flu-like symptoms and seek medical care if needed.



**BE AWARE. BE PREPARED.**  
**PROTECT YOURSELF AND YOUR TEAM.**

For more information, talk to your supervisor or visit [www.cdc.gov](http://www.cdc.gov).



Source: NIOSH Publication No. 2010-119  
Occupational Exposure to Ticks and Mosquitoes  
[www.cdc.gov/niosh/docs/2010-119/default.html](http://www.cdc.gov/niosh/docs/2010-119/default.html)



# Open Power AI Consortium – Key Objectives

## Collect Data, Develop Libraries & AI Models



## Create an AI Sandbox



## Implementation and Lessons Learned



## Implementation and Lessons Learned

- Collaborate with leading AI developers to deploy AI models.
- Develop a feedback loop from deployments for refinement and optimization.
- Maximize impact via knowledge sharing among consortium members.

# Implementation Workstream Goals & Desired Outcomes

1. Connect commercially available AI solutions to end-users
2. Transfer, pilot, and implement new use-case solutions to industry
3. Foster a collaborative environment to improve the AI value proposition
4. Collect lessons learned through applications, demonstrations, and scaled implementation
5. Develop AI implementation guidance to help companies with successful implementation and value realization

# Three Main Thrusts to Accomplish Goals

## Research Products

- Value: Learning from implementation opportunities



## Outreach and Interactive Knowledge Transfer

- Value: Interactive collaboration and awareness
- Value: Presentation opportunities



## AI Tool Implementation

- Value: Experience with AI tools and streamlined implementation
- Value: One-on-one and community use-case build out



# Upcoming Events

2026 Open Power AI Events

| January |    |    |    |    |    |    |
|---------|----|----|----|----|----|----|
| S       | M  | T  | W  | T  | F  | S  |
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| 11      | 12 | 13 | 14 | 15 | 16 | 17 |
| 18      | 19 | 20 | 21 | 22 | 23 | 24 |
| 25      | 26 | 27 | 28 | 29 | 30 | 31 |

| May |    |    |    |    |    |    |
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| 17  | 18 | 19 | 20 | 21 | 22 | 23 |
| 24  | 25 | 26 | 27 | 28 | 29 | 30 |
| 31  |    |    |    |    |    |    |

| September |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|
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| 6         | 7  | 8  | 9  | 10 | 11 | 12 |
| 13        | 14 | 15 | 16 | 17 | 18 | 19 |
| 20        | 21 | 22 | 23 | 24 | 25 | 26 |
| 27        | 28 | 29 | 30 |    |    |    |

| February |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
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| 22       | 23 | 24 | 25 | 26 | 27 | 28 |
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| June |    |    |    |    |    |    |
|------|----|----|----|----|----|----|
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| 14   | 15 | 16 | 17 | 18 | 19 | 20 |
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| 28   | 29 | 30 |    |    |    |    |

| October |    |    |    |    |    |    |
|---------|----|----|----|----|----|----|
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| 11      | 12 | 13 | 14 | 15 | 16 | 17 |
| 18      | 19 | 20 | 21 | 22 | 23 | 24 |
| 25      | 26 | 27 | 28 | 29 | 30 | 31 |

| March |    |    |    |    |    |    |
|-------|----|----|----|----|----|----|
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| 15    | 16 | 17 | 18 | 19 | 20 | 21 |
| 22    | 23 | 24 | 25 | 26 | 27 | 28 |
| 29    | 30 | 31 |    |    |    |    |

| July |    |    |    |    |    |    |
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| 19   | 20 | 21 | 22 | 23 | 24 | 25 |
| 26   | 27 | 28 | 29 | 30 | 31 |    |

| November |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
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| 22       | 23 | 24 | 25 | 26 | 27 | 28 |
| 29       | 30 |    |    |    |    |    |

| April |    |    |    |    |    |    |
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| 12    | 13 | 14 | 15 | 16 | 17 | 18 |
| 19    | 20 | 21 | 22 | 23 | 24 | 25 |
| 26    | 27 | 28 | 29 | 30 |    |    |

| August |    |    |    |    |    |    |
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| 2      | 3  | 4  | 5  | 6  | 7  | 8  |
| 9      | 10 | 11 | 12 | 13 | 14 | 15 |
| 16     | 17 | 18 | 19 | 20 | 21 | 22 |
| 23     | 24 | 25 | 26 | 27 | 28 | 29 |
| 30     | 31 |    |    |    |    |    |

| December |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|
| S        | M  | T  | W  | T  | F  | S  |
|          |    | 1  | 2  | 3  | 4  | 5  |
| 6        | 7  | 8  | 9  | 10 | 11 | 12 |
| 13       | 14 | 15 | 16 | 17 | 18 | 19 |
| 20       | 21 | 22 | 23 | 24 | 25 | 26 |
| 27       | 28 | 29 | 30 | 31 |    |    |

Deployment WG Meeting

Use-Case WG Meeting

Domain-specific Model WG Mtg.

Member Representative Committee Mtg.

No Deployment WG Meetings:  
January & September

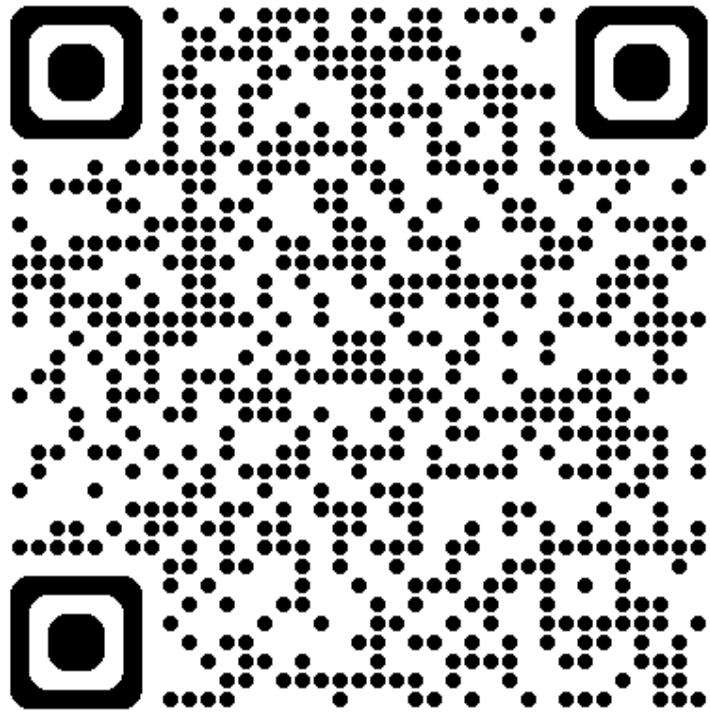
# OPAI Use Case Survey Links – Remains Open Indefinitely



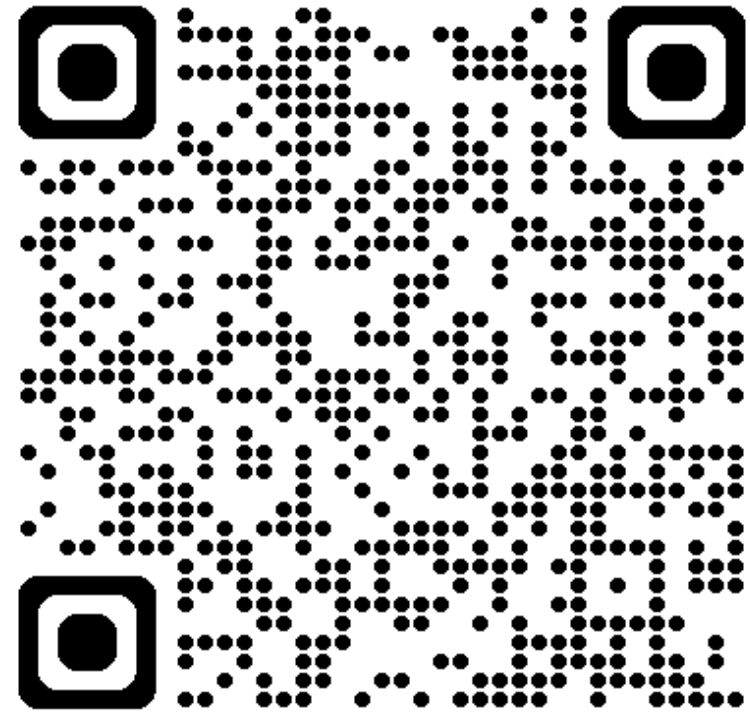
Energy Utility Survey



Technology Provider Survey



Click or Scan



<https://www.surveymonkey.com/r/OPAI-Use-Cases-Utilities>

<https://www.surveymonkey.com/r/OPAI-USE-Cases-Tech-Providers>

# Working Group – Implementation and Deployment Topic Prioritization

# Slido Review



<https://app.sli.do/event/d9DXnbbakmd5FEHzZUtNhF>

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# Miro Collaborative Board

**Objective:** Identify priority topics and content for a playbook (or similar artifact(s)) on data foundations for AI readiness.

**Instructions:** For each data management topic:

1. Use the sticky notes provided or add new ones
2. Answer the three prompts based on your experience and awareness of your organization
3. *There are no wrong answers!*
4. If you're interested in contributing to a topic, add your name in the space provided at the bottom of the frame.

*Facilitators will cluster information from sticky notes to inform development of data management-related content for OPAI.*

[https://miro.com/app/board/uXjVHVcGxOE=?share\\_link\\_id=636235801327](https://miro.com/app/board/uXjVHVcGxOE=?share_link_id=636235801327)

# Next Steps – Questions/Roundtable

- Topic Prioritization
- Volunteer Recruitment
- Cheat Sheet Development
  
- June Working Group Meeting
  - Vistra AI Development and Implementation Lessons Learned
  - Cheat Sheet Update

# TOGETHER...SHAPING THE FUTURE OF ENERGY®



## OPEN POWER AI CONSORTIUM