

## **LUNCH & LEARN**

*Presented by ClearPath A bipartisan educational series focusing on securing the economic, safe, clean, reliable nuclear future* 

## Microreactors – Small Reactors, Big Potential January 29

11:00 a.m. Registration, Networking, Lunch

11:30 a.m. PROGRAM

SPECIAL GUEST U.S. Representative Joe Wilson (SC) U.S. Representative Chuck Fleischmann (TN) U.S. Representative Richard Hudson (NC)

PANEL FACILITATOR **Rich Powell**, Executive Director ClearPath

PANELISTS **Tom Mille**r, Director, Office for Accelerated Innovation in Nuclear U.S. Department of Energy, Office of Nuclear Energy

Marc Nicol, Director, New Reactor Deployment Nuclear Energy Institute (NEI)

**Joseph Cascio**, Co-Director, Environmental & Energy Management Institute George Washington University

**Carolyn Cochran**, Co-founder and Chief Executive Officer OKLO

AUDIENCE/PANEL Q&A

12:30 p.m. CONCLUSION

Join us for our next lunch and learn on February 13 - The Value Proposition of Advanced Nuclear: Clean Energy, Economics, and Safety

# MICROREACTORS: Small reactors **BIG** potential

Plug-and-play reactors able to produce 1-20 megawatts of thermal energy used directly as heat or converted to electric power

### **FEATURES:**

- Factory Fabricated
- 🖲 Transportable
- 🕑 Self-Regulating

## **BENEFITS:**

#### Small Size

Fits on the back of a semi-truck and can be deployed to remote locations and military bases for reliable heat and power.

#### Simple Design

Fail-safe and self-regulating designs that require fewer components, maintenance and operators.

#### Fast On-site Installation

Can be connected and generating power within a week of arriving on site.



For More Information Contact: Michelle Harstine at michelle.harstine@nuclear.energy.gov