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Industry Co-Lead and  
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# MISSION

Strengthening  
shared strategic priorities

U.S. jobs through exports

High-quality  
infrastructure in  
emerging markets



# OUR TOOLS

## **Project Preparation**

Feasibility Studies

Technical Assistance

Pilot Projects

Front-End Engineering and Design

## **Partnership Building**

Reverse Trade Missions

Conferences

Workshops

# PRIORITY SECTORS



Critical Minerals



Digital  
Infrastructure



Energy



Transportation

# Results

**\$226**

U.S. exports  
generated for  
every \$1 invested

**4,000+**

Infrastructure  
activities  
supported  
worldwide

**\$127B**

Total U.S. exports  
generated

# E.O. 14299: “Deploying Advanced Nuclear Reactor Technologies for National Security”

## Section 8(c): Promoting American Nuclear Exports

“USTDA’s **grant-funded project preparation program** as well as **reverse trade missions** and **other trade promotion tools** are to be used to support U.S. nuclear industry competitiveness around the globe.”

# INTERAGENCY COORDINATION

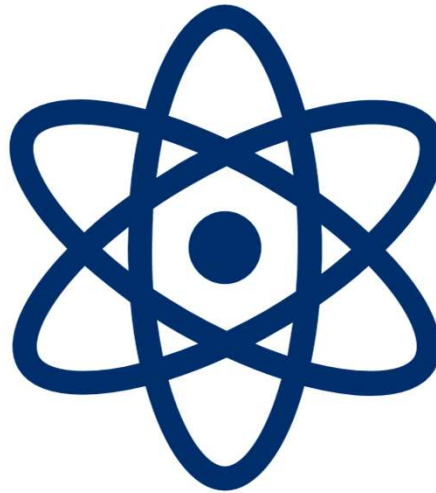
## Team USA Working Together:

- **Funds**: co-funding large grant activities
- **Technical Expertise**: NRC, State, Energy, NNSA, Labs
- **Financing**: EXIM, DFC
- **Event Planning & Execution**: Commerce/FCS, Energy, State, Labs, U.S. Embassies

# USTDA Nuclear Energy Team

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# FRONT END ENGINEERING AND DESIGN

## FEASIBILITY STUDIES

- **Bulgaria:** Deep Isolation Borehole Disposal FS
- **Romania:** Nuscale SMR FEED Study
- **Poland:** AP1000 FEED Study



U.S. TRADE AND DEVELOPMENT AGENCY





# TECHNICAL ASSISTANCE GRANTS



- **Bulgaria:** SMR Technology Study
- **Philippines:** Vendor-Neutral SMR Technology and Development Assessment
- **Indonesia:** NuScale Small Modular Reactor Technical and Economic Analysis
- **Ukraine:** SMR Licensing Gap Analysis
- **Romania:** SMR Siting Assessment

# REVERSE TRADE MISSIONS

- **Philippines:** Small Modular Reactor and Microreactor Nuclear Technologies
- **Regional Latin America & Caribbean:** Advanced Civil Nuclear Energy Series
- **Romania:** Civil Nuclear Technologies





## TECHNICAL WORKSHOPS & CONFERENCES

- **Purpose:** Connect key decision makers and industry leaders throughout Europe and Eurasia with U.S. industry and technical experts to facilitate civil nuclear energy deployment
- **Locations:** Brussels, Belgium; Bucharest, Romania; Knoxville, TN
- **Upcoming:** *London, U.K. – July 15-16*



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## Connect with USTDA



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