ORGANIZATION OF AGREEMENT STATES

OAS

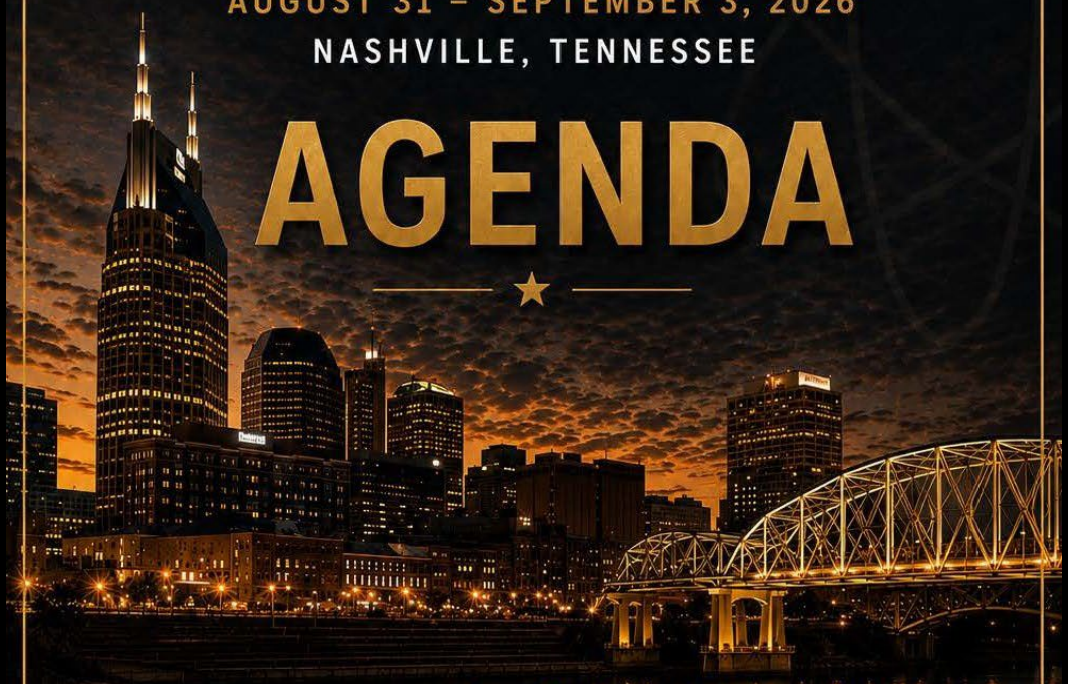
ORGANIZATION OF AGREEMENT STATES

2026 ANNUAL MEETING

AUGUST 31 – SEPTEMBER 3, 2026

NASHVILLE, TENNESSEE

AGENDA



ADVANCING RADIATION SAFETY THROUGH STATE COOPERATION

2026 Organization of Agreement States (OAS) Annual Meeting Agenda

August 31 - September 3, 2026
Renaissance Nashville Hotel
611 Commerce Street, Nashville, TN 37203

Saturday, August 29, 2026	**Board Meeting**
Sunday, August 30, 2026	**Business Meeting for Voting Members** Edgehill, Meeting Space Level 2 4:30 - 5:20 p.m. **Welcome Reception for Registered Attendees** Bridge Bar, Level 3 5:30 - 7:30 p.m. Attendees are invited to pick up registration materials while enjoying light hors d'oeuvres and networking opportunities.
Monday, August 31 - Wednesday, September 2, 2026	**Sponsor and Exhibitor Area** Wedgewood, Meeting Space Level 2 7:30 a.m. - 4:30 p.m.
Monday, August 31 - Thursday, September 3, 2026	**Annual Meeting** Germantown, Meeting Space Level 2 Monday-Wednesday: 8:00 a.m. - 5:00 p.m. Thursday: 8:00 a.m. - 12:00 p.m. The 2026 Annual Meeting will be moderated by Amy Katcher (Tennessee).

Program Notice
Presentation titles in this printed program reflect the information available at the time of publication. Minor updates may appear in the online agenda.

Day 1 | Monday, August 31, 2026

PRE-CONFERENCE MEETING	
7:00 a.m.	Southern States Energy Board Meeting - Chris Wells (SSEB) *Members only*

OPENING SESSION	
8:00 a.m.	Opening Remarks - Beth Shelton (OAS, Past Chair)
8:05 a.m.	Welcome to Nashville - The Honorable Governor Bill Lee
8:15 a.m.	OAS Strategic Update: Leading the Charge, Moving the Needle - Pre-recorded message from Sarah Sanderlin (NJ, OAS Chair)
8:30 a.m.	Welcome to the OAS Annual Meeting - David Matos (OAS, NMP Co-Champion)
8:45 a.m.	Recognition of Agreement State Volunteers - David Matos (OAS, NMP Co-Champion)
8:55 a.m.	Keynote Address - The Honorable Ho Nieh, NRC Chairman
9:35 a.m.	Break
10:05 a.m.	Hall of Fame Induction and Awards Ceremony - Beth Shelton (OAS, Past Chair)
10:20 a.m.	NRC Nuclear Material Safety and Safeguards (NMSS) Update - Andrea Kock (NRC)
10:50 a.m.	State Agreement and Liaison Programs Branch Update - Adelaide Giantelli (NRC)
11:15 a.m.	Group Photo
11:30 a.m.	Lunch (On Your Own)

Day 1 | Monday, August 31, 2026

NATIONAL MATERIALS PROGRAM	
1:00 p.m.	Agreement State Networking Session **Group A:** CT, MA, MD, ME, NH, NJ, NY, OH, PA, RI, and VT **Group B:** AL, FL, GA, IN, KY, LA, MS, NC, SC, TN, and VA **Group C:** AR, IA, IL, KS, MN, ND, NE, OK, and WI **Group D:** AZ, CA, CO, NM, NV, OR, TX, UT, WA, and WY
2:00 p.m.	Remarks from The Honorable Matthew J. Marzano, NRC Commissioner
2:30 p.m.	Break
3:00 p.m.	Agreement State Implementation of Executive Order 14300 Rulemakings - Allyce Bolger (NRC)
3:45 p.m.	Integrated Materials Performance Evaluation Program (IMPEP) Efficiencies - Adelaide Giantelli (NRC)
4:15 p.m.	NMP Co-Champion Discussion - David Matos (GA) and Sherrie Flaherty (NRC)
4:35 p.m.	Conference of Radiation Control Program Directors (CRCPD) Update - Tanya Ridgle (CRCPD, Chairperson)
4:55 p.m.	OAS Board Announcements and Housekeeping
5:00 p.m.	Adjourn to Networking Reception and Trivia at Sixty Vines - Hosted by Type One Energy and OAS

3

Day 2 | Tuesday, September 1, 2026

ADVANCED NUCLEAR AND FUSION	
8:00 a.m.	Building the Future: Nuclear Lifecycle Innovation Campuses - A Tennessee Perspective - Juan Uribe (DOE), Molly Cripps (TN), Braden Stover (TN), and Mike Magill (Oak Ridge)
8:50 a.m.	Nuclear Energy Powers Up - Jean-Luc Palayer (Orano)
9:10 a.m.	Kaleidos: Realizing Microreactor Deployment and Preparing States for Delivery - Rita Baranwal, Ph.D. (Radiant)
9:30 a.m.	Break
10:00 a.m.	BWXT: People Strong, Innovation Driven - Melinda Graham (BWXT)
10:30 a.m.	Fusion Energy Caucus - Pre-recorded message from Congressman Chuck Fleischmann (TN)
10:40 a.m.	NRC Fusion Update - Ed Harvey (NRC)
11:00 a.m.	Building Fusion Expertise: Industry Training Programs and Educational Resources - Livia Casali, Ph.D. (University of Tennessee-Knoxville), Andrew Sowder, Ph.D. (EPRI), and Patrick White, Ph.D. (CATF)
11:30 a.m.	Lunch (On Your Own)
1:00 p.m.	FusionWERX: A Wind Tunnel for Fusion - Hawkins DeFrance, PharmD (Avalanche)
1:20 p.m.	It Starts Long Before First Plasma: Building the Foundation for Commercial Fusion in Tennessee - Larry Harisis (Type One Energy)
1:40 p.m.	Fusion Waste Pathway - Daniel B. Shrum (Low-Level Radioactive Waste Forum), Tom Hansen Jr., Ph.D., CHP (Southeast Compact), and Ryan Crihfield (TN)
2:30 p.m.	Networking Break (Duck Hunt Activity Available)
3:00 p.m.	A Collaborative Path to Fusion Licensing: Perspectives from Washington State and Helion - Jill Dinehart Wood (WA), Melvin Weatherly (WA), Richard Montemarano (WA), Carlos Delgado-Loya (WA), J. Matthew Barnett (WA), Tom Bugert (Helion), and Commissioner Kelly Allen (Chelan Public Utility District)
3:50 p.m.	Industry and States Q&A;: Ask the Experts - Ronald Parsons (TN), Lea Perlas (VA), Jill Dinehart Wood (WA), Duncan White (TN), Szymon Mudrewicz (MA), Pascal Dumont (Type One Energy), Andrew Profitt (Helion), and Sara Castegini (Commonwealth Fusion Systems)
4:45 p.m.	OAS Board Announcements and Housekeeping
4:55 p.m.	Adjourn
5:15 p.m.	Fusion Networking Reception at Teddy's Tavern - Hosted by Helion

Day 3 | Wednesday, September 2, 2026

MEDICAL AND MORE	
8:00 a.m.	NRC Medical Radiation Safety Program Update - Katie Tapp, Ph.D. (NRC)
8:20 a.m.	Reportable Medical Events Involving Therapeutic Radiopharmaceuticals (Theranostics) - Lynne Roy, M.S. (Society of Nuclear Medicine and Molecular Imaging)
8:40 a.m.	Getting the Full Dose: Event Narratives That Do Not Underexpose the Details - Cindy Tomlinson, MPP (American Society for Radiation Oncology)
9:00 a.m.	The Role of Medical Physicists in the Regulatory and Safety Inspection Process - Matt Wait, M.S. (Kaiser Permanente Los Angeles Medical Center)
9:30 a.m.	Networking Break
10:00 a.m.	International Atomic Energy Agency (IAEA) Activities in Medical Radiation Protection - Ola Holmberg, Ph.D. (IAEA)
10:20 a.m.	NorthStar's Ac-225 Program: Transforming Legacy Ra-226 into a Cancer-Killing Therapeutic Free of Long-Lived Impurities - Daniel J. De Vries, Ph.D. (NorthStar)
10:40 a.m.	Advancing Actinium-225 for Precision Cancer Treatment - Sandra Davern, Ph.D. (Oak Ridge National Laboratory)
11:00 a.m.	Office of Radiological Security OAS 2026 Update - Sam Meyer (National Nuclear Security Administration/Office of Radiological Security)
11:30 a.m.	Lunch (On Your Own)

TRAINING AND FINAL DISPOSITION OF MATERIAL	
1:00 p.m.	Web-Based Licensing (WBL) Update - Ernesto Quinones (NRC)
1:20 p.m.	Workforce Planning Panel - Sue Magidson (Vanderbilt), Jeffrey "Jeff" King (Tennessee Tech University), Christopher "Chris" Ayers (Tennessee College of Applied Technology), Ashley Stowe, Ph.D. (Oak Ridge Associated Universities), and Brian D. Wirth (University of Tennessee)
2:10 p.m.	NRC Technical Training Center Update and Highlights - Latonya Kyles (NRC)
2:30 p.m.	Networking Break (Duck Hunt Activity Available)
3:00 p.m.	A Decommissioning to Remember - Joe Power (NJ)
3:20 p.m.	Source Collection and Threat Reduction (SCATR) Program Update - Michael J. Snee (CRCPD) and John McCormick (Bionomics)
3:40 p.m.	Radioactive Material Recycling and Isotope Recovery - Paul Sylvester and Duane R. Quayle (EnergySolutions)
4:00 p.m.	Regulating Source Material in Rare Earth Processing - Brandi O'Brien (WY) and Allyce Bolger (NRC)

TRAINING AND FINAL DISPOSITION OF MATERIAL	
4:20 p.m.	Reevaluation of Radiation Protection Standards for Workers and the Public Based on Current Scientific Evidence - Seth Kanter (Idaho National Laboratories)
4:55 p.m.	OAS Board Announcements and Housekeeping
5:00 p.m.	Adjourn
6:35 p.m.	Nashville Sounds Minor League Baseball Game

Day 4 | Thursday, September 3, 2026

MORE NMP, INCIDENTS, AND CLOSING	
8:00 a.m.	Processing a Section 274b Agreement and Becoming an Agreement State - Huda Akhavannik (NRC) and Jeffrey Semancik (CT)
8:30 a.m.	A New Program Brings Fresh Perspectives: Bringing Something New to the National Materials Program - Kristina Verderame (CT) and Jeffrey Semancik (CT)
9:00 a.m.	Licensing a Foreign Entity - Michael Wutkowski (NRC)
9:30 a.m.	2022 Overexposure and Contamination Event - Nathaniel A. Kishbaugh (NYDOH)
9:50 a.m.	Gauge Recovery Project in Kentucky - Russell Hestand, CNMT (KY)
10:10 a.m.	Break
10:30 a.m.	Uranium Enrichment in Kentucky - Anjan "AJ" Bhattacharyya (KY)
10:50 a.m.	Gamma Knife Incident: A Root Cause Analysis - Joann Harthcock (TXDSHS)
11:10 a.m.	Summary and Highlights from Monday's Agreement State Networking Session - Kathy Modes (OAS Executive Director)
11:25 a.m.	Recognition and Prize Drawings (Bingo, Duck Hunt, and Scavenger Hunt)
11:35 a.m.	OAS Mission Recap and Invitation to the 2027 OAS Annual Meeting in Boston, Massachusetts - Kathy Modes (OAS Executive Director)
11:45 a.m.	Closing Remarks - Becki Harisis (TN, Chair-Elect)
12:00 p.m.	Adjourn

Digital Posters

1	Agreement State Program Performance Concerns Overview - Lisa Forney (NRC)
2	NMP Working Group: Standing Committee on Compatibility - Phillip Peterson (CO) and Toby Irving (OR)
3	Standing Committee for Reviewing Emerging Medical Technologies - Meghan Cromie (CO) and Jay Pavlica (TX)
4	Fusion Standing Committee - Ronald Parsons (TN) and Ed Harvey (NRC)
5	SCATR Update - Michael J. Snee (CRCPD)
6	The American Association of Physicists in Medicine (AAPM) State Champions: Partners in Medical Radiation Safety and Regulation - Lana Critchfield, Ph.D. (AAPM and University of Michigan Health-West)
7	Building a Modern Radiation Control Website - Szymon Mudrewicz (MA)
8	IAEA Publications: Decommissioning and Waste Management Considerations for Fusion Facilities and International Experience in the Regulation of Fusion Facilities - Abdul Alwani (Canadian Nuclear Safety Commission)
9	Using Derived Release Limits to Demonstrate Regulatory Compliance for Routine Tritium Releases from Fusion Power Plants - Edward Waller, Pascal Dumont, and Larry Harisis (Type One Energy)
10	Carving the Rosetta Stone: Nuclear-Smart AI to Navigate the Regulatory Landscape - Theresa Clark (Everstar)

Stay connected: Follow OAS on Instagram and LinkedIn using **#agreementstates**.

Social Networking Events

Monday, August 31	**Networking Reception and Trivia at Sixty Vines** Assembly Food Hall, 5055 Broadway, Suite 3200, Nashville, TN 5:30 - 8:30 p.m. Light food and beverages will be served. Activities include trivia and a screen-printing experience. *Hosted by Type One Energy and OAS*
Tuesday, September 1	**Fusion Networking Reception at Teddy's Tavern** 104 Rep. John Lewis Way S, Nashville, TN 37203 Begins at 5:15 p.m. Approximately a five-minute (0.2-mile) walk from the hotel. *Hosted by Helion*
Wednesday, September 2	**Nashville Sounds Baseball Game** First Horizon Park, 19 Junior Gilliam Way, Nashville, TN First pitch at 6:35 p.m. Central Time Approximately a 24-minute (1.1-mile) walk or a five-minute rideshare trip from the hotel.

Nearby Dining Options

Walking times are approximate and begin at the Renaissance Nashville Hotel. Hours and ratings are reproduced from the original program and may change.

Walk	Restaurant	Cuisine	Address	Rating	Hours
3 minutes	Assembly Food Hall	Variety	5055 Broadway	4.7	9:00 a.m. - 10:00 p.m.
5 minutes	Blanco Cocina + Cantina	Mexican	530 Broadway	4.5	11:00 a.m. - 10:00 p.m.
5 minutes	Handel's Homemade Ice Cream	Dessert	909 Exchange Lane	4.9	12:00 - 9:00 p.m.
5 minutes	Hattie B's Hot Chicken	Southern	5069 Broadway, Suite A-103	4.6	10:00 a.m. - 11:00 p.m.
5 minutes	Morgan Wallen's This Bar & Tennessee Kitchen	Live music	107 4th Avenue N	4.5	10:00 a.m. - 2:00 a.m.
5 minutes	Puckett's Restaurant	Family dining	500 Church Street	4.4	7:00 a.m. - 10:00 p.m.
6 minutes	Black Tap Craft Burgers & Beer	Burgers	140 3rd Avenue N	4.8	11:00 a.m. - 11:00 p.m.
6 minutes	Blue Sushi Sake Grill	Sushi	5036 Broadway, Suite 220	4.5	11:00 a.m. - 9:00 p.m.
7 minutes	Gannons Nashville	American	170 4th Avenue N	4.7	6:30 - 9:30 a.m.; 3:00 p.m. - 12:00 a.m.
7 minutes	Mel's Drive-In Nashville	Diner	152 2nd Avenue N	4.9	Open 24 hours
8 minutes	NashHouse Southern Spoon and Saloon	Southern	114 8th Avenue S	4.2	7:00 a.m. - 12:00 a.m.
8 minutes	The Stillery	Pizza and cocktails	113 2nd Avenue N	4.6	11:00 a.m. - 10:00 p.m.

OAS 2026 ANNUAL MEETING

THANK YOU

TO OUR GENEROUS SPONSORS

DIAMOND

BWXT

PLATINUM

HELION

TYPE ONE ENERGY

GOLD

ENERGYSOLUTIONS

NorthStar

orano

SILVER

General Plastics Mfg. Company

AVALANCHE

BRONZE

SC

TRI INTERNATIONAL METALS, INC.

ORTEC AMETEK

MP

Commonwealth Fusion Systems

TENNESSEE NUCLEAR NETWORK

UniTech Services Group

GroveWare Technologies

PACIFIC FUSION

zeno

QUANTUM TECHNOLOGIES, LLC

SOUTHERN STATES ENERGY BOARD

ORS Office of Radiological Security

EPRI

KS Kallman-Shipping Company, Inc.

SPECTRUM TECHNOLOGIES, LLC Oak Ridge, TN

SPECIAL THANKS TO:

TN Department of Environment & Conservation

NEI

CRCPD

OAK RIDGE National Laboratory

DIAMOND SPONSOR

OAS 2026 ANNUAL MEETING

BWXT

People Strong. Innovation Driven.

Defense & Space | Nuclear Energy | Nuclear Fuel | Nuclear Medicine | Complex Site Operations

INNOVATIVE NUCLEAR SOLUTIONS

BWXT delivers innovative nuclear solutions to create a better world. Its work spans naval nuclear propulsion, commercial nuclear power equipment, nuclear fuel, nuclear medicine, and management of complex government nuclear sites.

BWXT AT A GLANCE

350+

NAVAL NUCLEAR REACTORS

Manufactured naval nuclear components and reactors since the

200+

NUCLEAR STEAM GENERATORS

Manufacturing capabilities supporting growing global nuclear energy demand.

10

HIGH-CONSEQUENCE SITES

Managed for the U.S. Government through complex site operations.

CORE SECTORS

DEFENSE & SPACE

Naval propulsion, land and space nuclear systems, including Project Pele.

NUCLEAR ENERGY

SMR/microreactor technologies, components, and field & engineering services.

NUCLEAR FUEL

TRISO, HEU, CANDU fuel capabilities and nuclear fuel services.

NUCLEAR MEDICINE

Medical isotope and radiopharmaceutical capabilities through BWXT Medical.

COMPLEX SITE OPERATIONS

Nuclear operations, environmental management, and nuclear facility cleanup.

Explore BWXT bwxt.com

Content adapted from the BWXT public website, accessed August 2026. Sponsor-page copy is paraphrased for the OAS program.

PLATINUM SPONSOR

OAS 2026 ANNUAL MEETING

HELION

Fusion built to power our world

Polaris | Orion | Direct electricity recapture

COMMERCIAL FUSION MILESTONE

Orion is under construction in Chelan County, Washington. Helion says the plant is designed to deliver at least 50 MW of fusion electricity to Microsoft, with initial operations beginning in 2028.

HELION AT A GLANCE

POLARIS

7th prototype

19 m long | 50+ MJ bank energy | 15+ T peak magnetic field

ORION

50 MW+

First commercial fusion power plant; generator-building construction began in 2026.

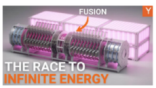
2026 LICENSES

RML + RAEL

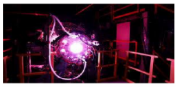
Helion announced Washington state radioactive-materials and air-emissions licenses for Orion.

HOW HELION'S SYSTEM WORKS

PULSED FRC



DIRECT RECOVERY



D-He-3 FUEL CYCLE

Engineered for power generation

1. **Pulsed magnetic compression**
   Two field-reversed-configuration plasmas are accelerated together and compressed to fusion conditions.
2. **Direct electricity recapture**
   As fusion plasma expands, the changing magnetic field induces current that is recaptured directly as electricity - no steam cycle is required.
3. **Long-term D-He-3 fuel cycle**
   Helion plans commercial operation around deuterium and helium-3, with helium-3 produced and recycled through a D-T fuel cycle.

SCAN HELION

Explore Helion helionenergy.com

Content adapted from Helion public website, accessed August 2026. Sponsor-page copy is paraphrased for the OAS program.

PLATINUM SPONSOR

OAS 2026 ANNUAL MEETING

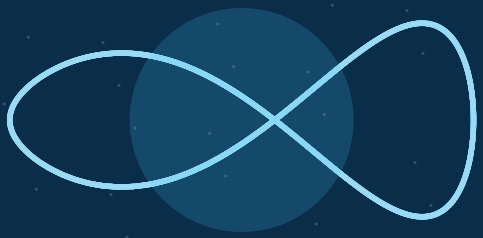
TYPE ONE ENERGY

Power starts with fusion

GLOBAL FUSION TECHNOLOGY PROVIDER

COMMERCIALIZING STELLARATOR FUSION

Type One Energy partners with energy producers worldwide to scale stellarator fusion technology. The company is the technology provider and original equipment manufacturer for TVA's Infinity Two project in East Tennessee.



INFINITY TWO

400 MWe

planned delivery to the power grid

800 MW fusion power physics basis

TVA BULL RUN | TENNESSEE

THE COMMERCIAL PATH IN TENNESSEE

01 INFINITY ONE

Engineering verification platform and fusion workforce training site at TVA's Bull Run Energy Complex; commissioning and startup are scheduled for 2029.

02 PEER-REVIEWED BASIS

Seven peer-reviewed Journal of Plasma Physics papers published in 2025 provide a self-consistent physics basis for the Infinity Two power plant.

03 INFINITY TWO

A first-of-a-kind stellarator power plant project with TVA, designed around steady-state operation and grid-scale commercial fusion power.

WHY STELLARATORS

Type One Energy describes stellarators as a strong route to commercial fusion because their twisted magnetic geometry supports stable, steady-state plasma operation - a key characteristic for continuous, baseload electricity.

STEADY-STATE | HTS MAGNETS | SUPERCOMPUTING

Explore Type One Energy
typeoneenergy.com

Content adapted from Type One Energy public website, accessed August 2026. Sponsor-page copy is paraphrased for the OAS program.

ENERGYSOLUTIONS

Integrated nuclear services across the lifecycle

Decommissioning | Waste management | Transportation & logistics | Nuclear services

INTERNATIONAL NUCLEAR SERVICES COMPANY

EnergySolutions is headquartered in Salt Lake City, Utah and Charlotte, North Carolina, with operations throughout the United States, Canada, Asia and Europe. The company provides safe transportation, processing, recycling and disposal of radiologic material for government, commercial nuclear, research, laboratory and medical customers.

ENERGYSOLUTIONS OPERATIONS

22	3	1
UNITED STATES	CANADA	EUROPE / ASIA

CORE CAPABILITIES

DECOMMISSIONING & D&D

Safe and effective decommissioning and decontamination of nuclear power plants.

WASTE MANAGEMENT

Characterize, package, transport and dispose of nuclear material.

FEDERAL SERVICES

Integrated services designed to meet complex waste-management needs.

NUCLEAR SERVICES

Comprehensive solutions that extend across the nuclear lifecycle.

TENNESSEE FOOTPRINT

- Bear Creek Processing Facility - Oak Ridge
- EnergySolutions Lafayette - Oak Ridge
- Erwin Resin Solutions - Erwin
- Memphis Processing Facility - Memphis
- MHF Services - Clinton

Explore EnergySolutions
energysolutions.com

Content adapted from the EnergySolutions public website, accessed August 2026. Sponsor-page copy is paraphrased for the OAS program.

GOLD SPONSOR

NORTHSTAR MEDICAL RADIOISOTOPES

Game-changing radioisotopes for precision cancer care

Actinium-225 | Copper-67 | Radiopharmaceutical CDMO/CMO

NORTHSTAR MISSION

Providing patients global access to game-changing radiopharmaceuticals. NorthStar develops novel, domestic and environmentally preferred radioisotope production technologies and patient-focused manufacturing services to help advance cancer therapies.

2026 MILESTONE

FDA accepted NorthStar's Type II Drug Master File for n.c.a. Actinium-225

The April 15, 2026 acceptance allows pharmaceutical partners to reference NorthStar's Ac-225 CMC information in IND and NDA submissions and supports clinical- and commercial-scale supply.

NORTHSTAR AT A GLANCE

ACTINIUM-225

Commercial-scale n.c.a. Ac-225

Electron-accelerator-based production for targeted alpha therapies.

COPPER-67

Commercial-scale Cu-67

Therapeutic radioisotope production for radiopharmaceutical programs.

CDMO / CMO

52,000 sq ft facility

Research through commercialization with alpha/beta/gamma capabilities.

HOW NORTHSTAR SCALES RADIOISOTOPE SUPPLY

1. **NON-REACTOR PRODUCTION**
   NorthStar says its Ac-225 and Cu-67 processes are non-reactor based and do not use uranium.
2. **SCALABLE AC-225 PLATFORM**
   Its Ac-225 process combines electron-accelerator irradiation of Ra-226 with purified Ra-225 sources.
3. **ONE CAMPUS**
   A Beloit, Wisconsin campus integrates isotope production, development and radiopharmaceutical services.

Explore NorthStar

northstarnm.com

Content adapted from NorthStar public website, accessed August 2026. Sponsor-page copy is paraphrased for the OAS program.

ORANO

Expertise across the nuclear fuel cycle

Energy | Materials | Recycling | Nuclear medicine

GLOBAL NUCLEAR EXPERTISE

Orano is an international industrial group and a key player in nuclear energy. Its expertise spans the fuel cycle - from uranium mining, conversion and enrichment to recycling, decommissioning, engineering, transport solutions and nuclear medicine.

17,500 employees worldwide **9 expertise areas on Orano.com** **Global fuel-cycle capabilities**

ORANO AT A GLANCE

U — FUEL SUPPLY

Mining | Conversion | Enrichment

Orano supports the front end of the fuel cycle, from uranium exploration and production through conversion and enrichment for nuclear fuel.

R — RECYCLING & SERVICES

Recycling | Decommissioning |

Orano recycles used fuel, supports decommissioning and site operations, and provides engineering, packaging and transport expertise across the lifecycle.

212 — NUCLEAR MEDICINE

Orano Med | Targeted Alpha Therapy

Orano Med combines biotechnology and nuclear technology to develop targeted cancer therapies using the unique properties of lead-212.

ORANO APPROACH

Giving nuclear energy its full value

1. **Secure the fuel cycle**
   Develop and transform nuclear materials to help supply reliable fuel for low-carbon nuclear generation.
2. **Preserve resources**
   Extend the value of nuclear materials through recycling, services and responsible end-of-life solutions.
3. **Innovate for health**
   Advance targeted alpha therapies through Orano Med and its lead-212 production and clinical-development capabilities.

Explore Orano
orano.group/en

Content adapted from Orano public website, accessed August 2026. Sponsor-page copy is paraphrased for the OAS program.

Presented by the Boards from the Conference of Radiation Control Program Directors and the Organization of Agreement States

What Do We Do? CRCPD and OAS: Two Great Organizations

Conference for Radiation Control Program Directors (CRCPD)

- Maintains a comprehensive directory of personnel responsible for radiological health programs;
- Operates five councils with more than 85 working groups (Environmental Nuclear Council, General Council and Liaisons, Healing Arts Council, Homeland Security/Emergency Response Council, and the Suggested State Regulations Council);
- Hosts the annual CRCPD national conference (May);
- Leads outreach and collaboration with federal partner agencies;
- Engages internationally with the IAEA on key topics (e.g., NORM/TENORM, radon, non-food commodities, standards for radioactivity in foods);
- Administers the Industrial Radiography Certification Program;
- Supports disposal of unwanted radioactive material – SCATR & Orphan Source Programs; and
- Develops suggested state regulations for control of radiation and a directory of commercial services.

What CRCPD and OAS Both Do

- Participates in the bi-weekly call between NRC/MSST Management;
- Participate in bi-weekly coordination calls between NRC/MSST leadership;
- Provide annual briefings to the NRC Commission;
- Develop positions, comments, and resolutions impacting the NMP community;
- Mentor new Radiation Control Program Directors;
- Presents at each other's annual meeting and participate in board activities; and
- Serve as a unified voice for state radiation control programs.

CRCPD Website

OAS Website

Organization of Agreement States (OAS)

- Represents and supports Agreement State interests within the NMP framework;
- Assists states with licensing reviews, inspections, training and sealed source & device reviews;
- Coordinates Agreement State participation in NRC working groups and rulemaking;
- Consolidates state comments on NRC documents;
- Identifies representatives for Management Review Boards and IMPEP Team Leader training;
- Hosts NMP Champion Chats, State-to-State Meetings, & the OAS Annual Meeting (August);
- Participates in government-to-government meetings;
- Maintains State Resources List on OAS Web site; and
- Supports the overall strength and sustainability of the State radiation control programs.

ORGANIZATION OF AGREEMENT STATES ANNUAL MEETING

August 31- September 3, 2026
Nashville, TN
By the OAS Board and the
U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

RADIATION CONTROL PROGRAM DIRECTOR (RCPD) & STATE LIAISON OFFICER (SLO)

RCPDs from 40 Agreement States regulate over 90% of the radioactive material used in the USA and serve as the primary points of contact with the Nuclear Regulatory Commission (NRC).

While an RCPD may also be a State Liaison Officer (SLO), an SLO is not necessarily an RCPD.

RCPDs are responsible for developing guidance, training staff, updating regulations, performing license reviews, inspecting licensees, and conducting timely emergency response activities. Their programs are reviewed every 5-6 years through the NRC's Integrated Materials Performance Evaluation Program (IMPEP), with results shared at public meetings.

RCPDs also provide state input on radiological emergency response planning policy and support state and local programs in preparing for and responding to radiological emergencies. RCPD programs regulate a wide range of areas, including specific radioactive sources, x-ray technology, nuclear medicine, mammography, radiologic technologist licensure, and laser registration.

RCPD staff participate in annual drills and exercises at nuclear power plants to ensure emergency plans are effective. Their mission is to protect public health and safety, as well as to protect the environment, and they constitute the National Materials Program (NMP).

In 1976, each State Governor appointed a single person to act as a liaison to the NRC to help improve cooperation and two-way communication. The NRC considers the SLO the primary communication channel between the States and NRC.

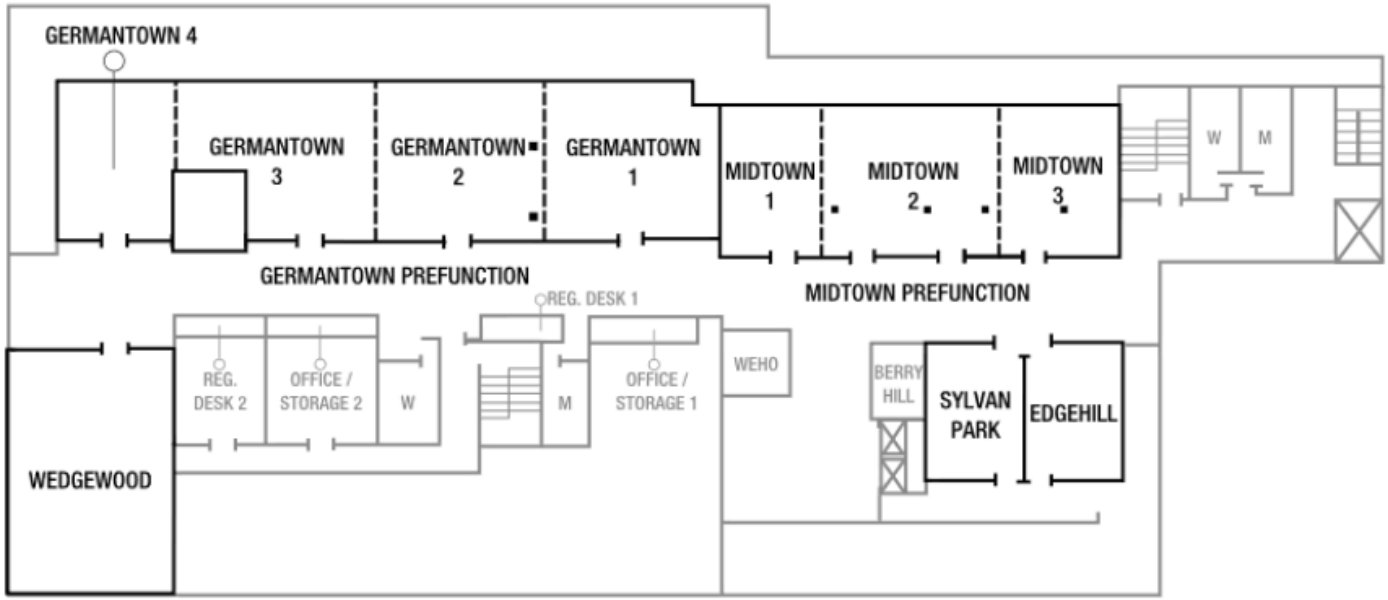
The SLO serves as the key intermediary between the States and the NRC in providing vital information regarding nuclear regulation, nuclear security, and related radiological public health and safety issues.

The SLO provides the NRC with information on specific issues, such as State radiological health, emergency preparedness, public utility commission actions, and State nuclear safety agency matters, as needed.

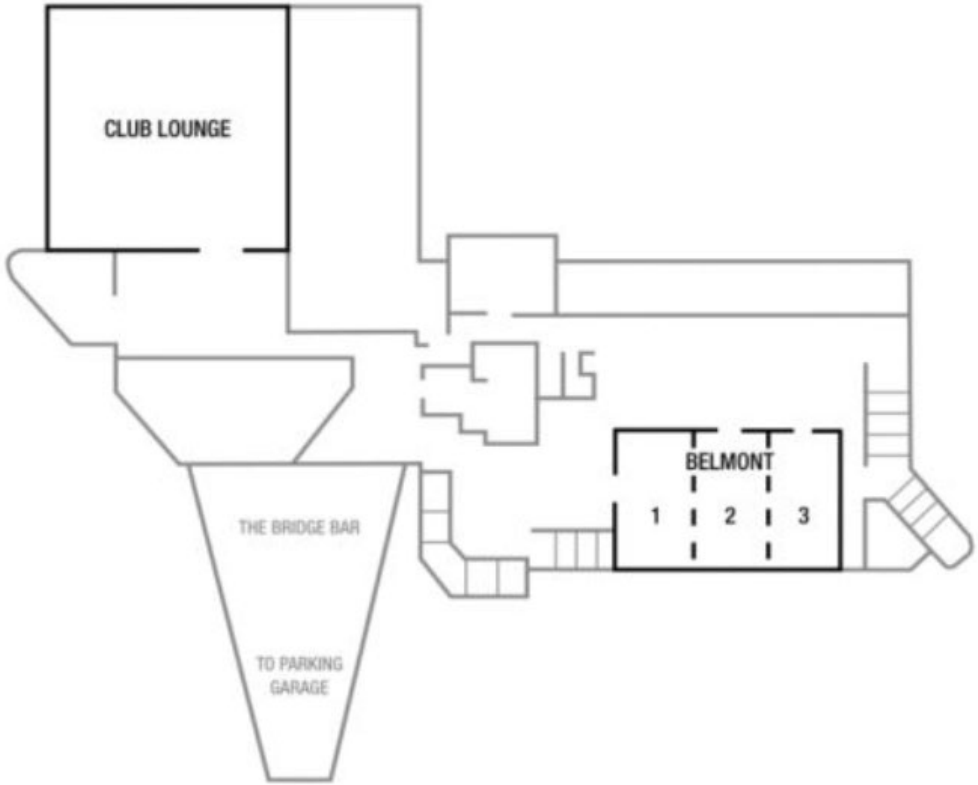
The SLO also serves as the primary State contact for all requests involving observation of NRC regulated nuclear power plant and facility inspections and acts as the NRC's primary contact with the States regarding all relevant decisions and actions.

The NRC keeps the SLOs informed on matters of interest to the States, responds in a timely manner to State requests for information, and acknowledges State recommendations concerning matters within the NRC's regulatory jurisdiction.

MEETING SPACE LEVEL 2



LEVEL 3



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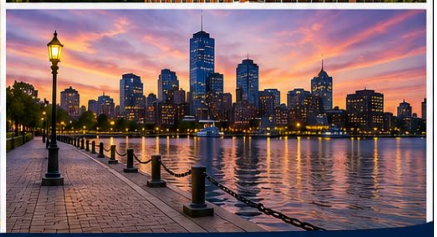
THE 2027 OAS ANNUAL MEETING

AUGUST 23RD – 26TH, 2027

THE WESTIN COPLEY PLACE
BOSTON, MA



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