



## 8<sup>th</sup> Workshop on Isotope Federal Supply and Demand January 24, 2023 FINAL AGENDA

Time		
9:00 - 9:45	Overview, U.S. dependencies on critical foreign isotope supply chains	<b>Jehanne Gillo</b> , Director, DOE Isotope Program, Office of Science, DOE
9:45 - 10:15	The Uranium Supply Chain and USG strategy	<b>Kathryn Huff,</b> Assistant Secretary for Nuclear Energy, Department of Energy
10:15 - 10:45	Critical Supply Chains for Semiconductors	Matt Seaford, National Security Advisor, CHIPS Act Office, Department of Commerce
10:45 - 11:00	Break	
11:00 - 11:30	The He-4 Supply Chain	<b>Robert Goodin,</b> Mineral Commodity Specialist, National Minerals Information Center, U.S. Geological Survey
11:30 - 12:00	The Federal Strategy for Fusion Energy Development and Needed Supply Chains	<b>Scott Hsu,</b> Senior Advisor and Lead Fusion Coordinator, Office of the Under Secretary for Science and Innovation, DOE
12:00 - 1:30	Lunch	
1:30 - 2:00	National QIS Strategy and Critical Isotopes	<b>Gretchen Campbell,</b> Deputy Director, National Quantum Coordination Office, Office of Science and Technology Policy, Executive Office of the President
2:00 - 2:30	Radioisotope Power Sources for Defense Applications	<b>RuthAnne Darling,</b> Director, Operational Energy – Innovation; Office of the Assistant Secretary of Defense for Energy, Installations, and Environment, Department of Defense
2:30 - 3:00	Fighting Cancer with Radioisotopes – Recent Advances and Trends	Jacek Capala, Program Director, Radiation Research Program, Division of Cancer Treatment and Diagnosis, National Cancer Institute, NIH
3:00 - 3:30	Upcoming Domestic Isotope Supply Chains	Jon Neuhoff, Reactor Isotope Program Manager, DOE Isotope Program
3:30 - 3:45	Break	
3:45 - 4:15	An Overview of International Stable Isotope Enrichment Capabilities	<b>April Gillens,</b> Stable Isotope Program Manager, Department of Energy Isotope Program
4:15 - 4:45	Open Discussion	Jehanne Gillo
4:45	Conclude	