



International Atomic Energy Agency

Agenda

IAEA Technical Meeting of the Uranium Mining and Remediation Exchange Group

**Hosted by the
Government of Germany
through Wismut GmbH**

**7–9 October 2019
Chemnitz, Germany**

**Venue: Hotel an der Oper
Straße der Nationen 56, 09111 Chemnitz, Germany**

	<i>MONDAY 7 October 2019</i>	
09:00	Welcome remarks from WISMUT	<i>Mr. Michael Paul, WISMUT</i>
	IAEA Welcome and Opening Remarks	<i>Ms. Michelle Roberts, IAEA Mr. Brett Moldovan, IAEA</i>
	Overview of IAEA Activities	<i>Ms. Michelle Roberts, IAEA Mr. Brett Moldovan, IAEA</i>
	Modelling the Geochemical Impact of Uranium Mine Flooding on Adjacent Aquifers for the Königstein Mine Site	<i>Mr. Thomas Metschies, WISMUT</i>
	Introduction of Participants	
	Group Photo	<i>All</i>
<i>10:30 – 11:00</i>	<i>Coffee break</i>	<i>All</i>
11:00	A Clean Environment Approach to Uranium Mining	<i>Ms. Luminita Grancea, OECD-NEA</i>
11:30	Social Aspects of Remediation of Uranium Mining Legacy Sites in Portugal	<i>Mr. Edgar Carvalho, Portugal</i>
12:00	Recent Activities in the Uranium Mining Tunnel, West Kalimantan, Indonesia	<i>Mr. Ngadenin Hadisuwito, Indonesia</i>

12:00-13:00	Lunch Break	All
13:00 – 13:30	Regulatory and Safety Infrastructure for Uranium Production in Jordan	<i>Ms. Wafa'a Bakheet, Jordan</i>
13:30 – 14:00	Social Intervention Protocol Implementation as a Tool in the Preparation of the Socio-Environmental Baseline in the Sierra de Maz Uranium Exploration Project, Argentina	<i>Ms. Sabrina Sofia Miyno, Argentina</i>
14:00 – 14:30	Regulation of Mining of Nuclear Materials in Indonesia	<i>Mr. Zulfiandri Rawi, Indonesia</i>
14:30 – 15:00	Long Term Stewardship of Uranium Mill Sites in the USA: Emerging Issues from Technological Advances in Oil and Natural Gas Production	<i>Mr. David Shafer, USA</i>
15:00-15:30	Coffee Break	All
15:30 – 16:00	Progress in Romania on Regulatory Supervision and Decommissioning of Uranium Production Sites	<i>Mr. Nicolae Dumitrescu, Romania</i>
16:00 – 16:30	Uranium Legacy Sites in Kyrgyzstan: Challenges and Solutions	<i>Ms. Gulnura Abasova, Kyrgyzstan</i>
16:30- 17:00	Update on Uranium Mining in Australia's Northern Territory	<i>Mr. Peter Waggitt, Australia</i>
19:00- 20:00	WISMUT/IAEA Welcome Reception at "Hotel an der Oper"	
	TUESDAY 8 October 2019	
09:00-09:30	Management of Alkali Leaching Based Uranium Tailings at Tummalapalle, Andhra Pradesh, India	<i>Mr. Madala Srinivasa Rao, India</i>
09:30-10:00	Defense -Related Uranium Mines Program	<i>Mr. Brent Lewis, USA</i>
10:00-10:30	Defense - Related Uranium Mines Risk Screening Process	<i>Ms. Cassandra Gauthier</i>
10:30-11:00	Coffee Break	All
11:00-11:30	Water Resources Monitoring, Mine Water Control and Treatment in Portuguese Legacy Uranium Mines	<i>Ms. Catarina Dos Santos, Portugal</i>
11:30-12:00	Beloved Li Mine: Post Mining Practice for the Uses of Local Community	<i>Mr. Pipat Laowattanbandit, Thailand</i>
12:00-12:30	Experience of Ukraine in Implementing Rehabilitation Programs for Uranium Legacy Sites	<i>Ms. Tetiana Korzyna, Ukraine</i>
12:30 – 13:30	Lunch Break	All
13:30-14:00	Management of Uranium Tailings: Indian Experience	<i>Mr. Vijay Kumar Singh, India</i>
14:00 – 14:30	Development of Radiological Screening Levels and Associated Gamma Survey Methodologies Being Applied for Radiological Characterization at US DOE Defense-Related Uranium Mines (DRUM) Sites	<i>Mr. Steven H. Brown, USA</i>
14:30 - 15:00	Characterization and Remediation Planning for Two Uranium Tailings Facilities at a Uranium Production Legacy Site in Ukraine (PChP)	<i>Mr. Krylo Korychenskyi, Ukraine</i>

15:00 - 15:30	Coffee Break	<i>All</i>
15:30-16:00	Discussion, closing remarks and review of logistics for Wednesday site visit	<i>All</i>
16:00	Adjourn	
<i>WEDNESDAY 9 October 2019</i>		
08:00	<p>Site Visits</p> <ul style="list-style-type: none"> • ‘850 years Freiberg’ — Tradition and innovation in mining, teaching and research; • Mine remediation in the Czech uranium province (in cooperation with DIAMO); • Wismut’s Crossen site — 25 years of tailings remediation and transition to post-remedial care; • Silver, cobalt and uranium — Mining remediation and cultural heritage at Annaberg region (Ore Mountains); • Freital and the south of Dresden — From mining to a high-tech centre. 	