

Dubrovnik International ESEE Mining School – DIM ESEE 2017

Zero Waste Management

Schedule DIM ESEE 2017

	Morning 9-12	Afternoon 13-16
Monday 20.11.	<p>Check-in and registration</p> <p>Introduction Administrative Matters Academic Matters</p> <p>Welcome reception drink</p> <p>Zero waste management horizontal programme: Presentation of a case study – exploring the consequences and various aspects of the presented case in groups (1h)</p>	<p>Round Table Challenges in the Society Directors + Teaching Staff (1 hour)</p> <p>Lesson number 1 – Overview on Zero waste management, Ignacio Calleja, KIC RM (30 min)</p> <p>Lesson number 2 – Sustainable products and consumption, Lana Žutelija, DG Environment (30 min)</p> <p>Lesson number 3 – Circular economy in relation to the Smart specialization strategy; Robert Blažinović, Ministry of Economy, Entrepreneurship and Crafts (30 min)</p> <p>Sponsored Welcome Dinner</p>
Tuesday 21.11.	<p>Lesson number 4 - Technical waste treatment systems; MUL (90 min)</p> <p>Lesson number 5 - Circular waste economy; MUL (90 min)</p>	<p>Lesson number 6 – Environmental Geotechnics; RGNF (90 min)</p> <p>Lesson number 7 - Local and regional circular economy; PKG, industrial partner (90 min)</p>
Wednesday 22.11.	<p>Lesson number 8 - Life cycle assessment tools - quantification of environmental impacts; ZAG (90 min)</p> <p>Lesson number 9 - Life cycle assessment of the silica sand – case study; RGNF (90 min)</p>	<p>Lesson number 10 - Nano-remediation of water from small wastewater treatment plants; ZAG (90 min)</p> <p>Debate on Zero waste management (2 hrs)</p> <p>City Tour</p>
Thursday 23.11.	<p>Best practice examples of the industrial participants (15 min per participant)</p> <p>Lesson number 11 - Recycling of ferrous slags for construction purposes; ZAG (90 min)</p>	<p>Lesson number 12 - Enhancing a circular economy through industrial symbiosis; ZAG (90 min)</p> <p>Excursion</p>
Friday 24.11.	<p>Lesson number 13 - Tailings Disposal; RGNF (90 min)</p> <p>Lesson number 14 – Landfill mining - recovery of high value materials for construction; ZAG (90 min)</p>	<p>Lesson number 15 - In-situ remediation of soil contaminated by past industrial activities; ZAG (90 min)</p> <p>Lesson number 16 – Good practice examples; ZAG (90 min)</p> <p>Zero waste management horizontal programme: Case study – a revision based on new knowledge (1h)</p> <p>Closing Ceremony</p>
Saturday 25.11.	<p>Departure</p>	