

Zero Waste Management

MONDAY (20.11.2017.)

Morning session

9-12	<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 Roşia Montană Project – exploring the consequences and various aspects of the presented case in groups (1h)</p>
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12-13	Light lunch
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Afternoon session

13-14	Round Table: Challenges in the Society (Directors + Teaching Staff)
14-14:30	Lesson number 1 – Overview on Zero waste management, <i>Ignacio Calleja, KIC RawMaterials</i>
14:30-15	Lesson number 2 – Sustainable products and consumption, <i>Lana Žutelija, DG Environment</i>

Coffee break (15-15:20)

15:20-15:50	Lesson number 3 – Circular economy in relation to the Smart specialization strategy; <i>Robert Blažinović, Ministry of Economy, Entrepreneurship and Crafts</i>
15:50-16:20	Lesson number 4 - Synergies of primary and secondary raw materials towards circularity principles; <i>Aurela Shtiza, IMA Europe, the Industrial Minerals Association – Europe</i>
19:00	Welcome Dinner

TUESDAY (21.11.2017.)

Morning session

9-10:20	Lesson number 4 Technical waste treatment systems; MUL
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Coffee break (10:20-10:40)

10:40-12	Lesson number 5 Circular waste economy; MUL
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12-13	Light lunch
Afternoon session	
13-14:20	Lesson number 6 Environmental Geotechnics; RGNF
Coffee break (14:20-14:40)	
14:40-16	Lesson number 7 Enhancing a circular economy through industrial symbiosis; ZAG
18:00	Dinner

WEDNESDAY (22.11.2017.)

Morning session	
9-10:20	Lesson number 8 Life cycle assessment tools - quantification of environmental impacts; ZAG
Coffee break (10:20-10:40)	
10:40-12	Lesson number 9 Life cycle assessment of the silica sand – case study; RGNF
12-13	Light lunch
Afternoon session	
13-14:20	Lesson number 10 Landfill mining - recovery of high value materials for construction; ZAG
Coffee break (14:20-14:40)	
14:40-16:40	Debate on Zero waste management
17:00	City Tour

THURSDAY (23.11.2017.)

Morning session	
9-10:20	Best practice examples of the industrial participants
Coffee break (10:20-10:40)	
10:40-12	Lesson number 11 Recycling of ferrous slags for construction purposes; ZAG
12-13	Light lunch
Afternoon session	
13-14:20	Lesson number 12 Local and regional circular economy; PKG, industrial partner
Coffee Break (14:20-14:40)	
15:00	Excursion

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FRIDAY (24.11.2017.)	
<i>Morning session</i>	
9-10:20	Lesson number 13 Tailings Disposal; RGNF
<i>Coffee Break (10:20-10:40)</i>	
10:40-12	Lesson number 14 Nano-remediation of water from small wastewater treatment plants; ZAG
12-13	Light lunch
<i>Afternoon session</i>	
13-14:20	Lesson number 15 In-situ remediation of soil contaminated by past industrial activities; ZAG
<i>Coffee Break (14:20-14:40)</i>	
14:40-16	Lesson number 16 Good practice examples; ZAG
16-17	Zero waste management horizontal programme: Case study – a revision based on new knowledge
17:00	Closing Ceremony
SATURDAY (25.11.2017.)	
<i>Departure</i>	