MIN-GUIDE Policy Laboratory 3:
Innovation and supporting policies for mineral and metallurgical processing

Luleå, Sweden, 18-19 May 2017

Draft Agenda

Room D2214, D-building
Luleå University of Technology
SE-971 87 Luleå, Sweden
Thursday, 18 May 2017

08:30-09:30  Registration with coffee/refreshments

09:30-10:20  Opening and Orientation

09:30-09:45  Welcome & opening
  Pär Weihed, Director CAMM – Centre of Advanced Mining and Metallurgy, Luleå University of Technology, Sweden

09:45-10:00  MIN-GUIDE project overview and objectives of the Policy Laboratory
  Andreas Endl, Institute for Managing Sustainability, Vienna University of Economics and Business, Austria

10:00-10:20  The EU Raw Materials and Minerals Policy Framework: Policy Strategies, Regulatory Frameworks, and Links to other Sectorial Policies
  Rodrigo Chanes-Vicente, Policy officer, DG Internal market, Industry, Entrepreneurship and SMEs, European Commission

  Incl. Q&A

10:20-11:00  Innovation challenges and policy responses in mineral and metallurgical processing

10:20-10:40  Main innovation challenges and drivers in mineral and metallurgical processing & link to policy framework - An industry perspective
  Kent Tano, Principal R&D Expert, Research and Development, Luossavaara-Kiirunavaara AB, Sweden

10:40-11:00  Results of the MIN-GUIDE stock-taking on innovation in mineral and metallurgical processing - Enabling policies and good practice
  Jan Rosenkranz, Division of Minerals and Metallurgical Engineering, Luleå University of Technology, Sweden

  Incl. Q&A

11:00-11:30  Coffee Break
11:30-11:40  
Good practice cases on innovation for mineral and metallurgical processing - Content of the 3 Policy Laboratories  
Anders Sand, Division of Minerals and Metallurgical Engineering, Luleå University of Technology, Sweden

11:40-11:45  
Concept and format of the 3 parallel Policy Laboratories  
Gerald Berger, Institute for Managing Sustainability, Vienna University of Economics and Business, Austria

11:45-13:15  
Part 1 - Listening, exchanging, and learning

3 parallel Policy Labs on innovation in mineral and metallurgical processing, enabling environments and supporting policies. This includes presentations of 2-3 industry innovation cases and interactive discussion for enabling policy learning and transfer.

Policy Lab 1: Mineral processing
Policy Lab 2: Metallurgical processing
Policy Lab 3: Recycling & handling of processing rejects

13:15-14:15  
Lunch Break
14:15-15:45  Parallel Policy Laboratories on innovation and supporting policies for processing - PART 2

14:15-15:45  Part 2 - Exploring transferability

3 parallel Policy Labs on innovation in mineral and metallurgical processing, enabling environments and supporting policies

15:45-16:15  Coffee Break

16:15-17:00  Overview of the MIN-GUIDE Online Policy Guide

16:15-17:00  Presentation of the MIN-GUIDE Online Policy Guide: Policy stock-taking repository + innovation cases
Roberto Tomasi, GOPA Com., Belgium

Incl. Q&A

17:00-17:15  Outlook on day 2
Gerald Berger, Institute for Managing Sustainability, Vienna University of Economics and Business, Austria

17:30-ca.22:30  Networking evening activity - Bus tour and dinner
Friday, 19 May 2017

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<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tr>
<td>09:00-09:30</td>
<td>Feedback from the Policy Laboratories</td>
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<td><strong>Results from the Policy Laboratories from day 1 (short presentations by the Lab facilitators)</strong></td>
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<td>Incl. Discussion with participants</td>
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<td>09:30-11:00</td>
<td>Discovering future pathways for innovation and supporting policies in mineral and metallurgical processing – PART 1</td>
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<td>09:30-10:30</td>
<td>Group work on needs and gaps &amp; future policy pathways</td>
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<td>Interactive group work with participants on mineral and metallurgical processing policy needs, gaps and future pathways</td>
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<td>10:30-11:00</td>
<td>Feedback from group work</td>
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<td>Facilitator: Johan Frishammar, Entrepreneurship &amp; Innovation, Luleå University of Technology, Sweden</td>
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<td>11:00-11:30</td>
<td>Coffee Break</td>
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<td>11:30-12:45</td>
<td>Discovering future pathways for innovation and supporting policies in mineral and metallurgical processing – PART 2</td>
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<td>11:30-12:30</td>
<td><strong>Needs and gaps in policies for innovation in mineral and metallurgical processing in Europe</strong></td>
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<td>• Chris Broadbent, Director, Wardell Armstrong International, UK (tbc)</td>
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<td>• Linda Wårell, Economics Unit, Luleå University of Technology, Sweden</td>
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<td>• Kent Tano, LKAB, Sweden (tbc)</td>
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<td>• Rodrigo Chanes-Vicente, European Commission (tbc)</td>
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<td>• Jonathan Hobbs, WWF International, South Africa (tbc)</td>
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<td>Panel discussion (Facilitator: Gerald Berger)</td>
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12:30 - 12:45  **Event closure and next steps in MIN-GUIDE**
Gerald Berger, Institute for Managing Sustainability, Vienna University of Economic and Business, Austria

12:45  **Policy Laboratory End**

12:45-13:30  **Light lunch (please register)**