

Challenges and opportunities of the European raw materials sector

Presentation room #205B | PDAC 2019, Toronto

3 March 2019

Session 1: Exploration and Mining sector in Europe – views on present and future

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| 2:00 pm – 2:10 pm | Welcome – ‘Developing raw materials into a major strength for Europe’
EIT RawMaterials
<i>Karen Hanghøj, CEO, Managing Director</i> |
| 2:10 pm – 2:30 pm | Minerals: Europe is the future
Irish Centre for Research in Applied Geosciences, Ireland
<i>Murray Hitzman, CEO, Director</i> |
| 2:30 pm – 2:50 pm | Rethinking minerals exploration in Europe
Tallinn University of Technology (TalTech), Estonia
<i>Michael Hitch, Professor of Mining</i> |
| 2:50 pm – 3:05 pm | Future of mineral exploration in Europe
Helmholtz Institute for Resources Freiberg, Germany
<i>Jens Gutzmer, Director</i> |
| 3:05 pm – 3:25 pm | Haulage, the 75B tpa bottleneck. How European innovation can change mining
ETF Mining, Rotterdam, the Netherlands
<i>Geoffrey Ejzenberg, Chief Client Officer</i> |
| 3:25 pm – 3:40 pm | Scandinavian topography offers new solutions in mining
Nordic Mining, Norway
<i>Ivar Fossum, CEO</i> |
| 3:40 pm – 4:00 pm | European Bank of Reconstruction & Development – New mining strategy 2018-2022
European Bank of Reconstruction & Development (EBRD), UK
<i>Eric Rasmussen, Director of Natural Resources</i> |

4:00 pm – 4:20 pm Coffee break

Session 2: Innovation projects in Exploration and Mining in Europe – supported by EIT RawMaterials

4:20 pm – 4:35 pm inSPECTor and Mulsedro innovation projects
Helmholtz-Zentrum Dresden-Rossendorf (HZDR), Germany
Richard Gloaguen and Moritz Kirsch

4:35 pm – 4:50 pm UpDeep and MAP innovation projects
Geological Survey of Finland (GTK), Finland
tba

Session 3: European start-ups landscape for global Exploration and Mining in industries

4:50 pm – 4:55 pm EIT RawMaterials supporting European start-ups
EIT RawMaterials
Krzysztof Kubacki, Innovation Hub Director

4:55 pm – 5:05 pm Radai Oy, Finland
Ari Saartenoja, CEO

5:05 pm – 5:15 pm Hovering Solutions Ltd., Spain
Fran Espada, Founder

5:15 pm – 5:25 pm Spectral Industries B.V., the Netherlands
Ad Maas, CEO

5:25 pm – 5:35 pm eMaintenance365, Sweden
Jesper Westerberg, Solution Developer

5:35 pm – 5:45 pm CyanoGuard, Switzerland
Benedick Kirchgaessler, CEO

5:45 pm – 5:55 pm Talpasolutions, Germany
Sebastian Kowitz, Executive Director

5:55 pm – 6:00 pm Summary of observations & concluding remarks
EIT RawMaterials
Karen Hanghøj, CEO, Managing Director