

VERAM Final Conference

EU Raw Materials 2050: Roadmap to Success

17 April 2018

Royal Flemish Academy of Belgium for Science and the Arts, Brussels

AGENDA

9:00 – 9:45	Registration and Welcome Coffee
9:45 – 9:50	Welcome Patrick Wall , <i>European Technology Platform on Sustainable Mineral Resources (ETP SMR), VERAM Project Coordinator</i>
9:50 – 10:00	Conference Opening Henk Pool , <i>Innovation Manager, CEFIC - VERAM Consortium</i>
10:00 – 10:20	Opening note Dumitru Fornea , <i>Secretary General, National Trade Union Confederation MERIDIAN from Romania, Member of European Economic and Social Committee</i>
10:20 – 11:40	Defining and Exploring the Playing Fields (Scenarios)
	<p><i>Scenarios are a tool for analysing plausible futures. Applied to the Raw Materials Sector, scenarios can identify opportunities and threats. Research and innovation actions minimise the effect of the threats, at the same time propel opportunities.</i></p> <p>Panel discussion: <i>VERAM Scenario Analysis reveals: Europe is fully prepared for the Worst Case Scenario! What changes should we make? What will be the impact, and what will be needed?</i></p> <p>Session Moderator: Karl Vrancken, <i>Research Manager Sustainable Materials, VITO</i></p> <p>Opening Presentations: Dirk Nelen, <i>Sustainable Materials, VITO - VERAM Consortium</i> Lorenzo Dall'Oro, <i>Rina Consulting - VERAM Consortium</i></p> <p>Panelists: Jan Lagerström, <i>Swedish Forest Industries Association</i> Giuseppe Tassara, <i>Head of Synergie Group</i> Slavko Solar, <i>Secretary General at EuroGeoSurveys</i></p>
	Coffee-Break
12:15 – 12:45	Key Note: Raw Materials in sustainable energy market (solar, wind) and e-mobility Claudiu Pavel , <i>European Commission – JRC</i>
	Lunch

14:00 – 15:15	Creating a Vision 2030 and 2050 for Raw Materials
	<p><i>The EU Raw Materials Sector will evolve through increased digitisation and in response to climate change. These changes could dramatically alter the landscape of the sector. Research and innovation actions can help prepare the sector to address these challenges.</i></p> <p>Panel discussion: VERAM provides a vision for the EU Raw Materials sector to aspire to by 2050. Are we ready to accept this vision? Focusing on a value chain, how will it affect our way of working?</p> <p>Session Moderator: Johannes Drielsma, Deputy Director Euromines</p> <p>Opening Presentation: Corina Hebestreit, Director, Euromines - VERAM Consortium</p> <p>Panelists: Pier Luigi Franceschini, Innovation Hub CLC South General Manager, EIT RM Jenny Greberg, Head of Technology & Innovation, Bergforsk Tytti Peltonen, VP Corporate Affairs at Metsä Group Werner Annaert, General Director at Go4Circle Andreas Kleinschmit von Lengefeld, Director at FCBA, the French Institute of Technology for Forest-based and Furniture Sectors</p>
	Coffee-Break
15:45 – 17:00	Creating the Raw Materials Roadmap 2050
	<p><i>The VERAM Research and Innovation Action Roadmap provides solid and specific recommendations. Innovation actions direct the way to 2030; Vision driven RIA leads the way to 2050.</i></p> <p>Panel discussion: VERAM brought five very different European Technology Platforms together. What have these ETPs learned by working together? What do we have in common and what makes us unique?</p> <p>Session Moderator: David Ovadia, Geologist, International Geoscience Service</p> <p>Opening Presentation: Johan Elvnert, Managing Director of the Forest-based Sector Technology Platform (FTP) - VERAM Consortium</p> <p>Panelists: Rafal Szkop, President of the European Technology Platform on Sustainable Mineral Resources (ETP SMR) Johan Elvnert, Managing Director of the Forest-based Sector Technology Platform Jan Meneve, EuMaT Steering Committee, WG co-ordinator Raw Materials for a Circular Economy, Research Programme Manager VITO Pierre Barthélemy, Innovation Executive Director, CEFIC, SusChem Board Member Christian Artelt, Chairman of the ECTP Materials & Sustainability Committee, Manager Sustainable Construction, Global Environmental Sustainability, HeidelbergCement</p>
17:00 – 17:15	Closing Remarks EU Commission Marcin Sadowski , Head of Sector - Raw Materials, European Commission - EASME
17:15 – 17:30	Closing Remarks VERAM Consortium Patrick Wall , European Technology Platform on Sustainable Mineral Resources (ETP SMR), VERAM Project Coordinator Henk Pool , Innovation Manager, CEFIC - VERAM Consortium
17:30 - 18:30	Network Cocktail