



# CRM\_InnoNet

Substitution of Critical Raw Materials

## Registration Open!

### 2<sup>nd</sup> Innovation Network Workshop

Brussels May 14, 2014.

#### Who can attend?

The event is open for all stakeholders who are involved in the whole value chain of Critical Raw Materials and willing to exchange ideas and visions for enhancing the competitiveness of the EU R&D&I, industry and economy in the area of substitution of Critical Raw Materials.

#### When and Where?

The venue will be held on the 14<sup>th</sup> of May 2014 in the Diamant Conference & Business Centre- 80 Bd. A. Reyers LN- 1030 Brussels.

#### How to attend?

If you are interested to join the event, please register now by clicking on the link below. Attendance is free of charge<sup>1</sup>.

#### Event

The CRM\_InnoNet project - funded by the European Commission under the FP7 programme - is organizing the second Innovation Network Workshop in the field of substitution of critical raw materials. Special focus will be given to strategic sectors such as Energy, Transport and ICT with the presence of key speakers as well as participatory activities.

You can visit our website <http://www.criticalrawmaterials.eu/news-events/innovation-network-outputs-and-presentations/> with information and the key speakers' presentations of our first event attended by more than 120 delegates representing 87 organisations inside and outside of the EU.

Register today [HERE](#)

<sup>1</sup>The project can support some travel costs for attendees from SMEs. Please visit [http://www.criticalrawmaterials.eu/crm\\_innonet-travel-policy/](http://www.criticalrawmaterials.eu/crm_innonet-travel-policy/) for more information.

## Agenda CRM\_InnoNet Strategic 2<sup>nd</sup> Innovation Network Workshop

Location: Brussels, Diamant Bulding, May 14<sup>th</sup> 2014

Time (h)	Item
10.00-10.30	Reception of participants and networking.
10.30-11.00	Presentation of the project CRM_InnoNet
11.00-12.30	CRM_InnoNet: focus on results of prioritization and road-mapping related to critical raw materials
12.30-13.00	Networking Lunch
13.00-13.30	Guest speaker one: <ul style="list-style-type: none"> <li>James Widmer (Newcastle University, Centre for Advanced Electrical Drives) Talk Title: Electric Vehicle Motors without Critical Materials</li> </ul>
13.30-14.00	Guest Speaker two: <ul style="list-style-type: none"> <li>Michele Iannone (Alenia Aermacchi , Advanced Research - PM of Aerostructures and Materials, Finmeccanica) Talk title: Materials for Aeronautical Structures - Reason and Rules for Material Change</li> </ul>
14.00-14.30	Guest Speaker three: <ul style="list-style-type: none"> <li>David Gardner (C-Tech Innovation) Talk Title: The Resource Dashboard tool and its relevance for critical raw material substitution</li> </ul>
14.30- 15.00	Coffee break and networking
15.00-16.30	Breakout sessions: <ul style="list-style-type: none"> <li>1. Printed Circuit Boards and electronic components (moderated by VTT)</li> <li>2. Permanent-magnet based applications such as electric drives and motors (moderated by Fraunhofer ISI)</li> <li>3. Batteries and accumulators (moderated by CEA)</li> <li>4. High value alloys (moderated by SINTEF / SWEREA MEFOS)</li> <li>5. Photonics – high-end optics (moderated by TU Delft / TNO)</li> </ul>
16.30-17.45	Wrap-up and Meeting Closure
17.45-18.30	Networking & drinks with special emphasis on presence of existing CRM substitution projects

