

MAINSTREAMING RESOURCE EFFICIENCY IN MANUFACTURING VALUE CHAINS

15 June 2017 | 13.45-17.45

Thon Hotel EU, Rue de la Loi 75 - Brussels

AGENDA

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| 13:45 | Registration and Coffee |
| 14:15 | Opening and Welcome Astrid Severin, Managing Director, Greenovate! Europe |
| 14:20 | “Resource efficiency in manufacturing value chain: a competitiveness factor” Jürgen Tiedje, Head of the Advanced Manufacturing Systems and Biotechnologies Unit, DG Research & Innovation, European Commission |
| 14:40 | “Key challenges for resource efficiency in entire manufacturing value chains” Joseba Bilbao, Senior Manager Innovation & Technology, Mondragon Corporation (Spain) |
| 15:00 | “Mapping key competences in European advanced manufacturing towards 2020” Edd Jones, Strategic Research Group Manager, C-Tech Innovation (United Kingdom) |
| 15:20 | “MEMAN toolbox for improving energy and resource efficiency in factories and entire value chains” Sebastian Thiede, Head of Sustainable Manufacturing Research Group, Institute of Machine Tools and Production Technology (IWF), Braunschweig Technical University (Germany) |
| 15:50 | Coffee break |
| 16:15 | Case Study on Machining Value Chain “Analysing the product life-cycle of aero-structural and engine components for the aerospace sector” Olivier Leroux, Director Sustainable Industrial Performance Cluster, CETIM (France) |
| 16.30 | Case Study on Surface Finishing Value Chain “Re-designing and re-engineering the manufacturing processes of hydraulic piston rods” Udo Sievers, Managing Director, eiffo (Germany) |
| 16.45 | Case study on Casting Value Chain “Testing innovative technological processes for manufacturing suspension control arm components, making use of light alloys and new design methods” Jaio Manzanedo, Senior Engineer, IK4-IKERLAN (Spain) |
| 17:00 | Podium discussion “How can resource efficiency in value chains become mainstream?” Moderated by Astrid Severin, Managing Director, Greenovate! Europe |
| 17:45 | End of the workshop |



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