

MAINSTREAMING RESOURCE EFFICIENCY IN MANUFACTURING VALUE CHAINS

15 June 2017 | 13.45-17.45

Thon Hotel EU, Rue de la Loi 75 - Brussels

AGENDA

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, Research & Development 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, Industrial and Sustainable Performance Manager, CETIM (France)
16.30	Case Study on Surface Finishing Value Chain “Re-designing and re-engineering the manufacturing processes of hydraulic piston rods” Ernst-Udo Sievers, Managing Director, eiffo (Germany)
16.45	Case study on Casting Value Chain “Reduction of Product Life Cycle emissions in manufacturing automotive suspension control arm components” Jaio Manzanedo, Senior Engineer, IK4-IKERLAN (Spain)
17:00	Panel discussion on “How can resource efficiency in value chains become mainstream?” Moderated by Astrid Severin, Managing Director, Greenovate! Europe
17:45	End of the workshop



The MEMAN project has received funding from the European Union's Horizon 2020 Programme under grant agreement no.636926

