Invitation to workshop:

Supporting the transition towards circular bioeconomy in manufacturing industries

Date: Friday 16.9.2016 at 8.45-12

Venue: Finnish Environment Institute, Tervapääsky, Mechelininkatu 34a, Helsinki

Register through this link latest on Monday, September 12, 2016

Programme outline

8.45-9.00 Coffee and light breakfast

9.00-9.15 Welcome, aims of the project and event

Riina Antikainen, SYKE and Christopher Palmberg, Tekes

9.15-10.15 **Preliminary findings of the project**

Circular bio-economy in manufacturing industries- similarities and differences in three sectors

Armi Temmes, Aalto University

Environmental aspects of renewal towards circular bio-economy Jachym Judl, SYKE

Benchmarking Sweden and the Netherlands – concrete examples of best practices and lessons learned

Transition to the biobased and circular economy in Sweden Åke Thiedell, Lund University

Transition to the biobased and circular economy in the Netherlands - a case study of the Port of Rotterdam

Rick Bosman, Drift, the Netherlands

How can manufacturing industries achieve a transition towards circular bioeconomy? Mikael Hildén, SYKE

10.15-11.30 Workshop: How to support the transition towards circular bioeconomy in manufacturing industries

Breakout groups:

- wood cellulose textile manufacturing and recycling
- innovative wood construction
- biorefineries for high value products

11.30-11.30 Debriefing, summary and next steps

The RECIBI project assesses the potential of circular bioeconomy for the sustainable renewal of manufacturing by a careful analysis of selected frontrunner cases in forest based industries in Finland and in Sweden. In addition, the project produces new knowledge on how policies can support the renewal of manufacturing and what demands the renewal puts on policies for a sustainable circular economy. Its novel value is in the combination of innovation policy analyses to cross-country comparisons of frontrunner value chains connected to circular bioeconomy and their positive and negative life cycle impacts.

For more information: www.syke.fi/hankkeet/recibi









