IEA Bioenergy TASK 40

Sustainable International Bioenergy Trade - Securing Supply and Demand

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ABOUT US

Task 40 is an international working group under the IEA Bioenergy Implementing agreement. We conduct studies and organize events on various topics related to sustainable international bioenergy trade. Follow us on:

http://task40.ieabioenergy.com/ (new website since September 2016)

http://www.bioenergytrade.org (old website)

The Task is jointly led and coordinated by Martin Junginger (Copernicus Institute, Utrecht University) and Peter-Paul Schouwenberg (RWE Essent). Kees Kwant (RVO) is Operating Agent for the Task.

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Please contact your national team leader for more information and how you can get involved with Task 40.

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Upcoming events

USIPA 6th Annual Exporting Pellet Conference - Miami, 06-08 November 2016



Each year the US Industrial Pellet Association (USIPA) organises an annual conference focusing on exporting pellets. This year the event will take place from 06 to 08 November 2016 in Miami, Florida. The conference offers information on

the market trends and industrial developments; sustainability and stewardship; financing, trading and commoditization as well as moderated conversations with producers and industrial wood pellet users. Registration is now open through the conference website:

http://www.theusipa.org/conference.

Publications

Book: Developing the global bioeconomy



This book reviews the bioenergy sector and draw useful lessons for the full deployment of the bioeconomy. Despite the vast amount of politically driven strategies, there is little understanding on how current markets will transition towards a

global bioeconomy. The question is not only how the bioeconomy can be developed, but also how it can be developed sustainably in terms of economic and environmental concerns. To answer this question,

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this book's expert chapter authors seek to identify the types of biorefineries that are expected to be implemented and the types of feedstock that may be used. They also provide historical analysis of the developments of biopower and biofuel markets, integration opportunities into existing supply chains, and the conditions that would need to be created and enhanced to achieve a global biomass trade system that could support a global bioeconomy. As expectations that a future bioeconomy will rely on a series of tradable commodities, this book provides a central accounting of the state of the discussion in a multidisciplinary approach that is ideal for research and academic experts, and analysts in all areas of the bioenergy, biofuels, and bioeconomy sectors, as well as those interested in energy policy and economics

T40

Task 40 has compiled new country reports for the year 2014-2015. These Country country reports identify domestic Report biomass resources in each member countries, and their current use, trends, and main users. They also highlight policy support and expected

biomass use in 2020 (and beyond). In addition, the reports present the status of international biomass trade for energy and biomass prices. Finally, drivers, barriers and opportunities of international bioenergy trade are also discussed. The latest reports: Austria Belgium Brazil Denmark Finland Germany | Netherlands | Norway | Sweden | US.

Past events and presentations

"International Wood Biorefining Week", Stockholm, Sweden, 24-26 May 2016

The International Wood Biorefining Week (IWB) is the leading international event for the woodbased biorefining industries. Several parallel conference tracks focus on bioenergy and biobased products and innovations. The conference hosted a large number of interesting speakers speaking on four parallel conference tracks. Among the speakers were specialists from the forest industry as well as other manufacturing industries with an interest in biobased products.

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During the first day there was a common opening ceremony followed by a session focusing on the biomass markets. Task 40 members presented in the session Sustainable and Intelligent Bioeconomy. Lena Bruce (Sveaskog, Sweden) gave a presentation on The Forest Resource for the Bioeconomy whilst Patrick Lamers (Idaho National Laboratory, US) discussed about Developing the Global Bioeconomy - Technical, Market and Environmental lessons from Bioenergy. Olle Olsson (Stockholm Environment Institute, presented his study with Task 40 colleagues on Cascading of Wood Biomass - Principles, Policies and Effects on Market and Trade.

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