



“Energy efficiency is a journey, not a destination.”

What is ECOINFLOW?

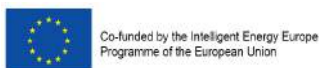
Energy Control by Information Flow

The objective of ECOINFLOW is to reduce the annual energy use in the European sawmilling industry (SMI) through international engagement, collaboration and knowledge transfer. The project promotes the implementation of tailor-made Energy Management Systems (EnMS) based on the ISO 50001 standard. Through international collaboration the SMIs will be benchmarked for comparison of energy use. The project also focuses on promotion of energy saving initiatives in general. ECOINFLOW intends to trigger development and investments in new energy saving technology and methods, which, together with changed behaviour, will lead to significant reduction in energy consumption in the sawmilling industry.

PROJECT PARTNERS



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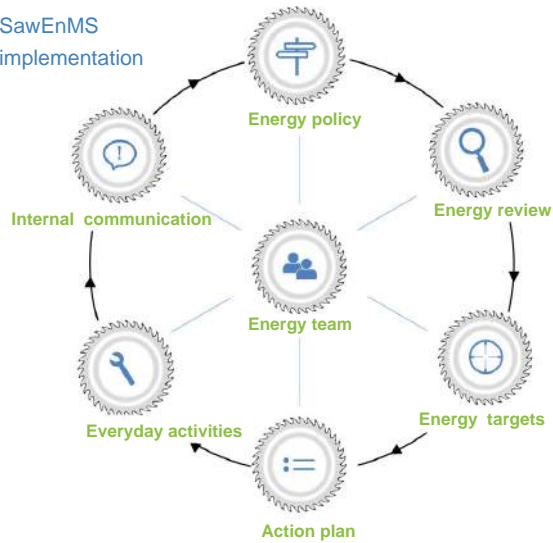


Energy Control by Information Flow

Improve your Energy Saving by implementing ECOINFLOW tailor-made Energy Management System



SawEnMS implementation



The SawEnMS Handbook

An effective way to save the energy

The purpose of the handbook is to support sawmills when working with energy management. It is a tailor-made guide for sawmills on how to implement a practical and usable Energy Management System (EnMS). By following the guide, sawmills will develop a framework for reducing energy use and costs in a systematic way. Care has been taken to design a simple, yet robust and powerful tool for working with energy management. It does not involve any certification and



obligations to do things in a particular way or in a particular order. However, the suggested approach is based on experience from actual EnMS implementations that have been successful.

TO DOWNLOAD ECOINFLOW HANDBOOK VISIT www.ecoinflow.com

You can save more!

QUICK-START

The “quick-start approach”, a simpler version of EnMS, for sawmills that do not have enough resources to start right away with all of EnMS activities. This “reduced” version of SawEnMS can be scaled up to the full version at any time, by adding the remaining actions one by one.

EASY TO USE

The Handbook describes easy to follow energy saving steps, offering significant number of best practice cases and relevant examples, suggested first-time procedures, pitfalls to avoid and reference templates.

MULTILINGUAL

The handbook and additional tools are available at www.ecoinflow.com in 6 languages: English, French, German, Norwegian, Swedish and Latvian.

Take part in the ECOINFLOW network

More than 50 European sawmills have already joined us

By joining to the SawEnMS ECOINFLOW network you are getting an opportunity to be actively involved in knowledge transfer and training activities related to energy efficiency in sawmill industry, share your experiences with other European sawmills, build your networking capacities and participate in joint training events and initiatives.



SawBenchmark tool

Your statistical comparison tool

The benchmarking methodology has been developed and implemented in the ECOINFLOW project to compare industrial practices regarding Energy Management in the European sawmills industry. The tool offers the opportunity for companies to compare their own energy consumption to 50 European sawmills.



TO USE THE BENCHMARK TOOL VISIT www.sawbenchmark.com

The tool is available in 6 languages: English, French, German, Norwegian, Swedish and Latvian. The participating company's identity is not disclosed on the site.



Identification



Data input



Compare data



Get Ideas of Improvements

What can you do with the benchmark tool?

- Consult energy data resulting from national surveys done during the ECOINFLOW project;
- Create your own comparison, which will allow you to locate your level of energy consumption compared to different pre-recorded sawmills;
- Consult energy efficiency 'good practice' (virtuous actions implemented by sawmills to generate energy savings).