# North-European Energy Cluster

The North-European Energy Cluster (N-EEC) is a joint action initiated by three separate EU projects in the northern peripheral regions of Europe, i.e. Renovation Center funded by Interreg Botnia-Atlantica, e-Lighthouse funded by the Northern Periphery and Arctic Programme (NPA) and ICNB (Increasing Competence in Northern Building) funded by Interreg Nord.





Lead partners of each of the three projects and other key partners form the N-EEC project consortium, which is financed by NPA. The core idea in N-EEC is to gather the strengths and best practices from each ongoing project and create added value by arranging several joint events on energy efficiency and retrofitting of buildings.









**European Regional Development Fund** 







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### **Nordic Renovation Day**

22.3.2018

Nissi Auditorium, Tritonia Academic Library Universitetsstranden 7,Vasa



07:30 -	Registration and Coffee
08:00	Welcome and Opening Remarks
	Annika Glader
	Novia University of Applied Sciences
08:10	eLighthouse – Towards Energy
	Efficient Communities
	Antti Haapalahti
	Oulu University of Applied Sciences, Finland
08:30	ICNB – Increasing Competence
	in Northern Building
	Bjørn Reidar Sørensen
	UiT Arctic University of Norway
08:50	ByggaE
	Anna-Lena Lane
	RISE Research Institutes of Sweden
09:10	ByggaE Case from Sweden
	Anna-Lena Lane
00.00	RISE Research Institutes of Sweden
09:30	ByggaF
	Anders Kumlin
	Fuktcentrum, Sweden
09:50	Kuivaketju I 0
	Harri Ajomaa
	The Construction Quality Association RALA, Finland
10:10	ByggaF Case from Finland
10.10	Mikael Anderssén
	Drytec Oy Ab
10:30	Coffee

## Finnish Program for Healthy Premises 2028

Katja Outinen

The Finnish Ministry of the Environment

## **Swedish Information Center for Sustainable Construction**

Madeleine Hjortsberg

Boverket, The Swedish National Board of Housing, Building and Planning

11:30

11:00

#### Lunch

12:00

### Workshops - Please Select One!

13:00

#### **Workshop I - Energy Efficient Buildings**

What strategies need to be adopted to facilitate property owners in Nordic regions to improve the energy efficiency of their buildings?

Moderator: Gireesh Nair

#### **Workshop 2 - Nordic Cooperation**

How can property owners benefit from the new sustainable construction programs in Finland, Sweden and Norway?

Moderator: Annika Glader

#### **Workshop 3 - Moisture Secure Buildings**

Can ByggaF and KK10 solve the problems with moisture damaged buildings?

Moderator: Johan Ångerman

Summary from Workshops and Closing of Seminar

16:00 -17:00