

Interregional partnership for Smart Specialisation on **BIOENERGY**



Led by Lapland (FI) and Castille and Leon (ES), the partnership engages the participation of

2 REGIONS AND MEMBER STATES

This interregional partnership aims at developing a collaborative framework to facilitate joint business among EU regions with **bioenergy** - related priorities in their Smart Specialisation Strategies.

Castille and Leon (ES) Reference topics

- Key factors

In line with the EU goals, bioenergy represents about **two-thirds** of the renewable energy production in the European Union and it is one of the main energy sources contributing to fulfilling the **20% objective** with renewables for 2020





Biofuels (bioethanol, biogas)



Heating & cooling (biomass-based)



Knowledge transfer
on biomass feedstock,
installations and energy
consumption



Electricity(forestry power plants, agriculture power plants)

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The partnership aims to demonstrate the **validity and sustainability** of decentralised production of 2nd generation biofuel for transport, heating and cooling from forest-based and non-food **agriculture feedstocks**.

7

To date, the partnership has launched a survey to identify **regional capacities** in the bioenergy field among participant regions.

The results of this exercise will allow to identify complementarities to develop joint business pilot cases.

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The next step is to identify **business demo cases** by combining assets and ambitions of regions.

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