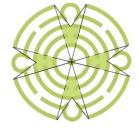
# enterprise europe



**Business Support on Your Doorstep** 



Regions of Knowledge FP7-229947

## **INRES:** An EU project for islands

## Lucía Dobarro Delgado, INRES coordinator



European Commission Enterprise and Industry



## The context

INRES is a Support Action under the Regions of Knowledge initiative (FP7 Capacities)

-	<u>Cooperation</u>	<u>Ideas</u>	2
	<u>People</u>	Capacities • Ca	pacities
Euratom		Reg	gions of kr

Call: FP7-REGIONS-2008-1 Topic: Regional contributions to the reduction of CO2 emissions

#### nowledge

Find calls for this theme

Duration: 30 months (From April 2009) Budget: 1.046.444,80 € (869.184,78 € EC contrib)





#### Objectives

The 'Regions of knowledge' initiative aims to strengthen the research potential of European regions, in particular by encouraging and supporting the development, across Europe, of regional 'research-driven clusters', associating universities, research centres, enterprises and regional authorities.

 Capacities Home Research infrastructures Research for the benefit of SMEs Regions of knowledge Research potential of Convergence Regions Science in society Support to the coherent development of research policies International

## **INRES overall purpose**

- Three European islands
- **Development of regional** renewable energy policies
- Regional research-driven clusters (Triple helix concept)





Research

Business



**INRES** geographical area



## **Main objectives**

- Analysis of the state of the art in three islands regions in the adoption of RES.
- Identification of technology transfer models.
- Development of an interregional network for crossregional learning and mentoring.
- Joint Action Plan



Canary Islands. Kick-off meeting. April 2009



Samsø



Samsø, 2<sup>nd</sup> INRES meeting September 2009



Crete



## **Joint Action Plan**



- Measures to encourage RTD for advanced technological RES solutions
- Policies addressing legal and financial incentives to transfer R&D results to the business community, especially SMEs
- Improve environmental benefits from implementation of RES and energy efficient technologies at regional level
- Community awareness activities

#### INRES REGIONS: CANARY ISLANDS, Spain







- North-western coast of Africa
- 7 islands, 7.242 km2
- Population: > 2.000.000 (+ 280.000 tourist)
- Tourist industry amounts GDP: 76
  %

#### El Hierro 100 % Renewable Energy project

Wind-hydro power station. 80% of the electricity demand Totally isolated area.



## **INRES REGIONS: CRETE, Greece**







- Area: 8.335 km2
- Population: 606.000
- GRP: 78,2 % Tertiary
- Tourism: (2008) Over 3 millions arrivals (average staying = 2 weeks)



#### INRES REGIONS: SAMSØ, Denmark



### Samsø: the energy self-sufficient island

- 114 km2
- Population: 4.000
- Activities: farming, tourisr renewable energy

Most important factor of success 100% RES project: local ownership!







# Next inter-regional events and study visits:

- Crete (March 2010)
- Canary Islands (February 2011)
- Samsø (May 2011)

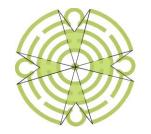




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#### **INRES** logo

symbolizes an agora, where people meet to discuss, trade, and make arrangements for the future.



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