

***ENNEREG Project***  
***Regions 2020 Network***

***www.regions2020.eu***

**Katy Hall**

CPL Scientific Publishing Services Ltd, UK

**Nils Daugaard**

EC Network

# *Introduction to the ENNEREG Project*

ENNEREG is a project supported by the Intelligent Energy Europe running 1 May 2009 - 1 May 2013

## Overall objective:

- Develop sustainable energy action plans for European 12 regions in conjunction with implementation of specific sustainable energy measures



# ***ENNEREG: Three Levels of Activity***



## **Action in ENNEREG regions**

- Regional vision and goal setting and stakeholder involvement
- Formulating action plan both short- and long-term
- Fostering specific investments and end-use measures
- Extracting good practice and lessons learnt for other regions

## **Replication**

- Guidance on **sustainable energy practice at the regional level** based on the experience from the ENNEREG regions
- **Direct assistance** on how other regions can take up the challenge in the form of a hands on twinning programme

## **EU Regions 2020**

- **Enabling environment** for implementation in EU Regions
- **Joining stakeholders** at broad European level

# *Intervention in Partner Regions*

## **ENNEREG Intervention**

- Helping to fine-tune the region's goals and actions & engaging stakeholders
- Fostering investments and end-use measures via targeted assistance

## **ENNEREG Regions: Starting point**

- Existing regional goals & action plans
- EU, national and local energy programmes
- Ongoing activities in the region's communities
- Existing competences & experiences
- Stakeholders in both public and private sector
- Etc.

# *Replication of results*

## Sharing experiences

- Ensure that the experience obtained in the course of the ENNEREG action is passed on to other regions in a 'hands on' manner.
- Twinning arrangements between partners of ENNEREG and regions outside the consortium in order to replicate the action's most promising approaches and concepts.
- Involvement via meetings and workshops with ENNEREG and other European energy networks.

# Giving Guidance and Assistance

## Replication

- **Giving guidance** on sustainable energy practice at regional level based on the experience from the activities in the ENNEREG
- **Direct assistance** on how to take up the low carbon challenge in the form of a 'hands on' twinning programme.

## Added value for Replication Regions

- **First-hand experience with CIP IEE programme** together with experienced consortium without committing directly to a three-year project
- **12 regions will be chosen for twinning activity** and "get free" input to THEIR regional challenges on implementing sustainable energy plans.
- During the life-time of the project the **ERRIN ECCWG** will be invited to give input, share experience, knowledge, participate in meetings etc, familiarize themselves with other European Energy Networks in Brussels (eg. Fedarene, Energie-Cités, Climate Change Alliance, EREC).

# *What is Regions 2020?*



The **Regions 2020 Network** acts as an enabling environment to inspire EU Regions to take up the challenges of fulfilling the European Union's 20-20-20 climate and energy targets.

It enables Sustainable Energy **Regions, Communities, Projects, Initiatives** and **Stakeholders** to **exchange experience** and **promote** their actions towards developing and implementing **Sustainable Energy Action Plans (SEAPs)** and **Projects (SEPs)**.

# *Do you want to learn from the best...?...So do we!*



**You can Promote Your Region, Local Community or European Project** by becoming a **Regions 2020 Network Member** and contributing to the content of this website by:

- ❖ Adding your **Region or Community**
- ❖ Adding a Profile Page for your **Organisation**
- ❖ Adding **Resources**, such as Sustainable Energy Action Plans (SEAPs), Tools and Methodologies, Sustainable Energy Projects (SEPs), Images, PDF files, etc.



Paving the way for  
Sustainable Energy in Europe

[Contact Us](#) | [About ENNEREG](#) | [Consortium](#) | [Sign out](#) Katy HALL (Admin)



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Regions 202020

Regions 202020 Network

**Introduction**

Pioneer Regions

Replication Regions

Communities

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Inspiration



Sustainable Energy  
Communities - SEC



Sustainable Energy  
Themes

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## Introduction to ENNEREG and Regions 202020

The ENNEREG project involves **12 Pioneer Regions** in the EU, of all types and sizes ranging from islands in Greece and Portugal to the whole of Wales, committed to demonstrating how regions can be a key driving force in fulfilling the [EU 20-20-20 goals](#).

The ultimate aim of the ENNEREG project is to establish and inspire a network of regions throughout Europe, "Regions 202020", to produce **regional Sustainable Energy Action Plans (SEAPs)** and replicate **Sustainable Energy Projects (SEPs)**.

Find out more:

[ENNEREG Project Leaflet](#) (381 Kb PDF)

### Four key stages in the journey to a Sustainable Energy Europe:

- **1: [Pioneer Regions](#) leading the way**
- **2: [Inspiring Replication](#) in Regions throughout Europe**
- **3: [Exchanging experiences](#) via Regions 202020 network and events**
- **4: [Interacting with other EU Local and Regional Energy Actions](#) including [Sustainable Energy Communities](#) projects**



**Sustainable Energy  
Communities NEWS**  
Issue 2 - Summer 2011

(Select Language)

### Events

#### **Sustainable Mobility Atelier Mobilité Durable**

19 October 2011,  
14:00-16:00  
Lyon, France

[More »](#)

#### **European Conference of Regions on Climate Action**

20-21 October 2011  
Lyon, France

[More »](#)

#### **Common meeting: EU projects ENNEREG and Climactregions**

21 October 2011  
Lyon, France

[More »](#)

#### **Local renewables**

### About Rhône-Alpes

#### Energy in Rhône-Alpes

#### Vision & Planned Activities

#### Regional Stakeholders

#### Rhône-Alpes Facts & Figures



**Size:** 43 698 km<sup>2</sup>, 8% of France surface

**Inhabitants:** 6,208,000 (2010)

**Location:** South east of France

**Category:** [ENNEREG Pioneer](#)

### Sustainable Energy in Rhône-Alpes



Nursery in passive standard in savoie/photo RAEE-EV

The Regional Council's policies cover a wide range of fields. However, the Region's main responsibilities primarily concern:

- High schools and apprenticeship.** The Rhône-Alpes Region funds the construction and maintenance of high schools across its territory, looks after their operating budgets and purchases educational materials such as IT and audiovisual tools.
- Vocational training.** Universal access to lasting employment is the Regional Council's number one objective. It funds further training courses for young people and adults, provides Rhône-Alpes citizens with support and assistance in their career and job changes.

#### Regional SEAP

#### Links & Resources

#### Presentations

#### News Articles

#### Forthcoming Events

#### Past Events

#### Regional e-Bulletins

» [Click here to Subscribe](#)

#### News Articles

#### Schéma Régional Climat Air Énergie (SRCAE) Rhône-Alpes

Sustainable Energy  
Communities NEWS Issue 2  
Summer 2011 - EN  
[View the article »](#)

#### ENNEREG - Regions 2020 paving the way for a Sustainable Energy Europe

Sustainable Energy  
Communities NEWS Issue 1  
Autumn 2010 - EN

# Sustainable Energy Themes

## e.g. Transport

On this page:



About Sustainable Transport

Technological & Instrumental Solutions

What Your Region Can Do!

Good Practice Examples

Transport Initiatives

Presentations

Images & Videos

EU Policy & Legislation

Policy & Legislation Resources

Other Related Links & Resources

Forthcoming Events

Past Events

### Sustainable transport and mobility management



Show case – Public Transport in Kaunas: Electricity driven trolley-bus.  
Photographer: Sigitas Masaitis for ENNEREG project. Copyright ENNEREG and LEI.

### About Sustainable Transport

Did you know that...

- transport is the fastest growing sector in terms of CO<sub>2</sub> emissions
- in the European Union, transport is the only sector that has increased its CO<sub>2</sub> emissions since 1990
- transport is currently almost exclusively dependent on oil
- the European Commission hopes that the share of biofuels in overall fuel consumption will be 10% by 2020.

Also see:

- « Sustainable Energy
- Eco-driving »
- Electric vehicles »

ENNEREG Topic Leader:

Sofia Energy Centre Ltd  
Bulgaria

Ivanka Pandelieva - [Email](#)

Forthcoming Events

Sustainable Mobility  
*Atelier Mobilité Durable*

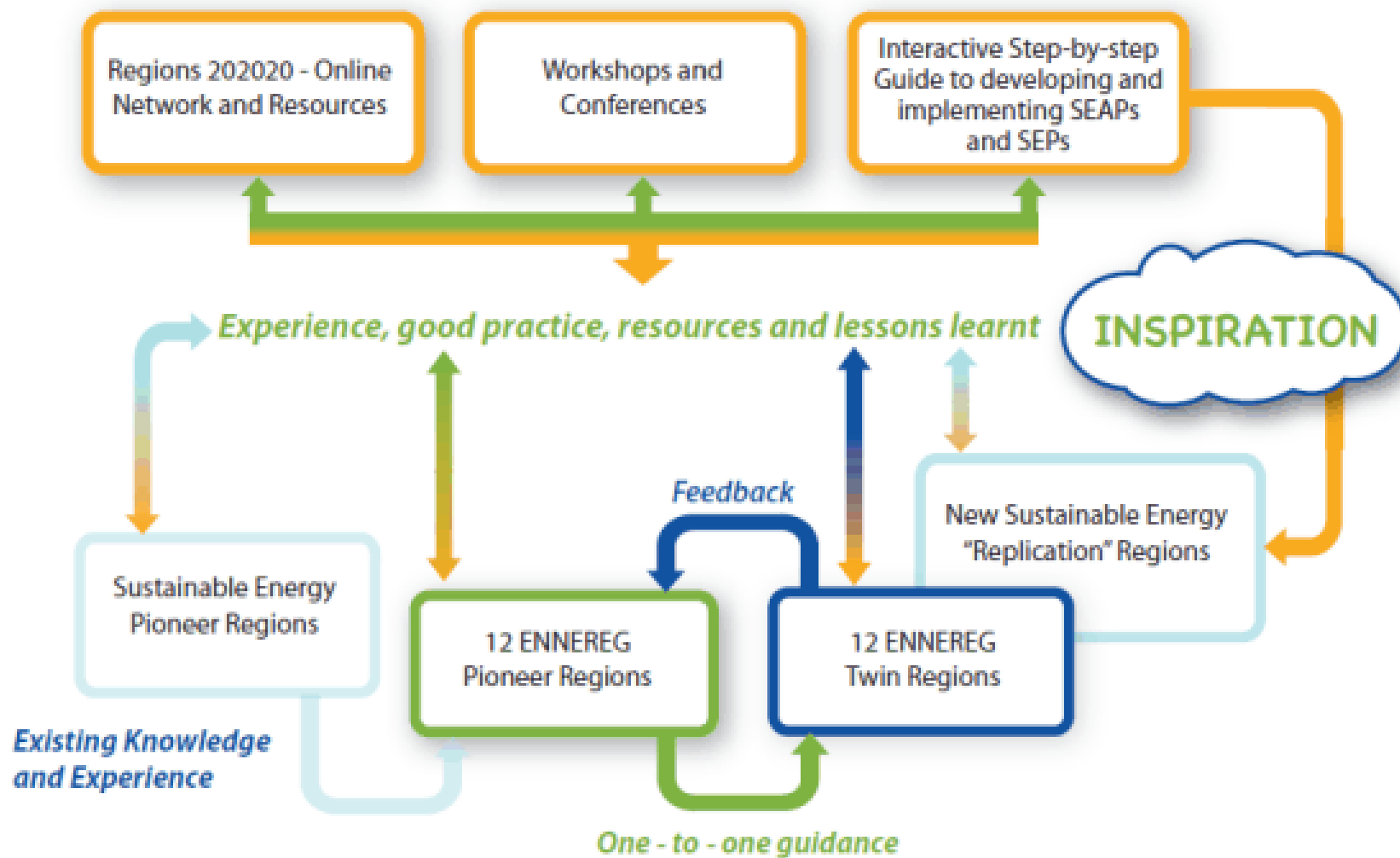
19 October 2011, 14:00-16:00,  
Lyon, France

Further information »

This conference on sustainable mobility has been organised by **Rhône-Alpénergie-Environnement (RAEE)** and the **Rhône-Alpes Region** within the framework of the European project **ClimactRegions**.

Transport is the sector that

## How Regions 2020 learns, shares and inspires



# *Coming in 2012*

- **Inspiration Guide** to becoming a **Sustainable Energy Region:**
  - 4 Steps to producing a Regional SEAP
  - Good Practice Case Studies
  - Experiences from Pioneer Regions
  - Tools & Methodologies
  - Presentations
  - Publications, Websites and Resources
  - Etc.

# How to Join the Network



❖ **Join Us** and become a **Regions 2020 Network Member**

## Subscribe to Sustainable Energy Communities Services

➤ **Don't forget to: Tick the box on Page 2 of the Registration form to:**

- Join the Regions 2020 Network**
- Subscribe to the NEWS and e-Bulletins**

information will also become available to all Regions 2020 Network Members.

### • [Ten Good Reasons to join Regions 2020](#)

- Join the Regions 2020 Network**
- Subscribe to the Sustainable Energy Communities (SEC) NEWS**
- Subscribe to e-Bulletins** about local/regional events and activities of the SEC projects, including:

**ENNEREG Pioneer Regions** - select one or more Regions below to receive e-Bulletins about **Stakeholder events and activities** in that Region:

(Select one or more options)

# News in multiple languages



## Sustainable Energy Communities NEWS

EN - English

Events Diary | News | Register to receive this e-newsletter

(Language)  
 BG - Български  
 CA - Català  
 DE - Deutsch  
 EN - English  
 EL - ελληνικά  
 ES - Español  
 FR - Français  
 HR - Hrvatski  
 IT - Italiano  
 LT - Lietuvių  
 PL - Polski  
 PT - Português

ENESCOM

COME2COM



Energy  
for Mayors







### Issue 2 Summer 2011

In Autumn 2010, [Issue 1](#) of **Sustainable Energy Communities NEWS** introduced the five Intelligent Energy - Europe (IEE) **Sustainable Energy Communities (SEC) projects** that have joined forces to promote innovative local action to inspire cities and regions to meet EU targets for 2020 on greenhouse gas emissions, energy efficiency and use of renewable energy.

This second newsletter provides an update on the activities of the five projects - **ENNEREG, Energy for Mayors, City\_SEC, come2CoM** and **ENESCOM** - during their first year since May 2010, highlighting specific actions in Regions and Communities throughout Europe.

Image: Bioclimatic architecture at Naxos island. © Ministry of Culture and Tourism


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## Exchanging experiences via the EU Regions 202020 Network

Hello **Katy HALL**

### Welcome to the Regions 202020 Network

From this page, **Regions 202020 Network members** can add regions, co-operations, organisations and resources to this website and access the **Experience Exchange Discussion Forum**.

Click on the links below to:

- [Edit Your Pages on this website](#)
- Access the [Experience Exchange Discussion Forum](#)

Find out more:

- [About the Regions 202020 Network](#)
- [Guide to Contributing to the Regions 202020 Network](#)

### Edit Your Pages on this website

- [Edit your personal profile](#)

- ❖ **Sign In**
- ❖ **Enter the Regions 202020 Network**
- ❖ **Edit Your Pages**

**Need some help?**

- ❖ **Guide to Contributing**
- ❖ **Contact me by Email or Skype**

# *Thank you*



For further information contact:

## **Katy Hall**

ENNEREG Project Communications, Promotion & Dissemination

Email: [web@regions2020.eu](mailto:web@regions2020.eu)

Skype: kathy\_hall\_cplpress

## **Nils Daugaard**

ENNEREG Project Project Coordinator

Email: [info@regions2020.eu](mailto:info@regions2020.eu)

Skype: nilsdaugaard

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