



National Highlights Oct' 2009

Portugal

Cristina Rocha - LNEG



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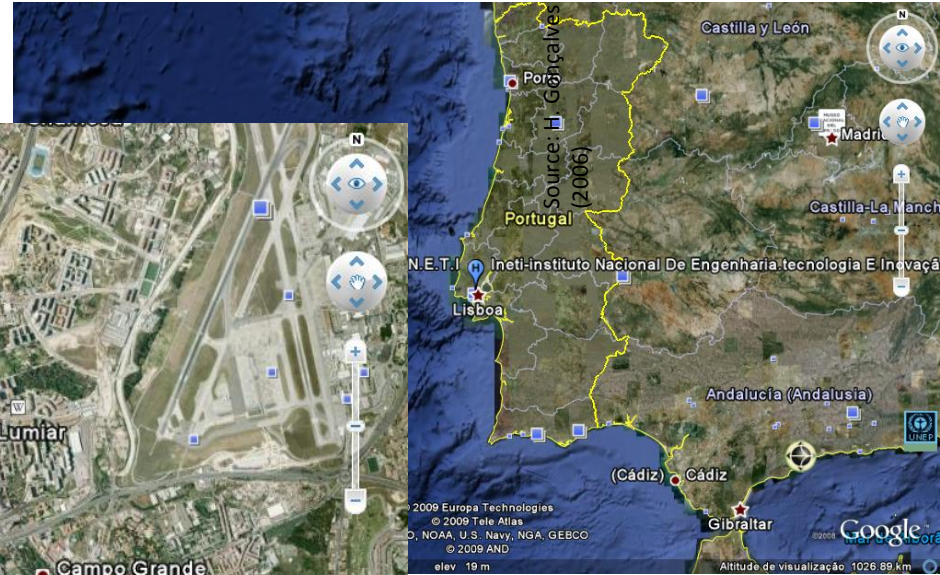
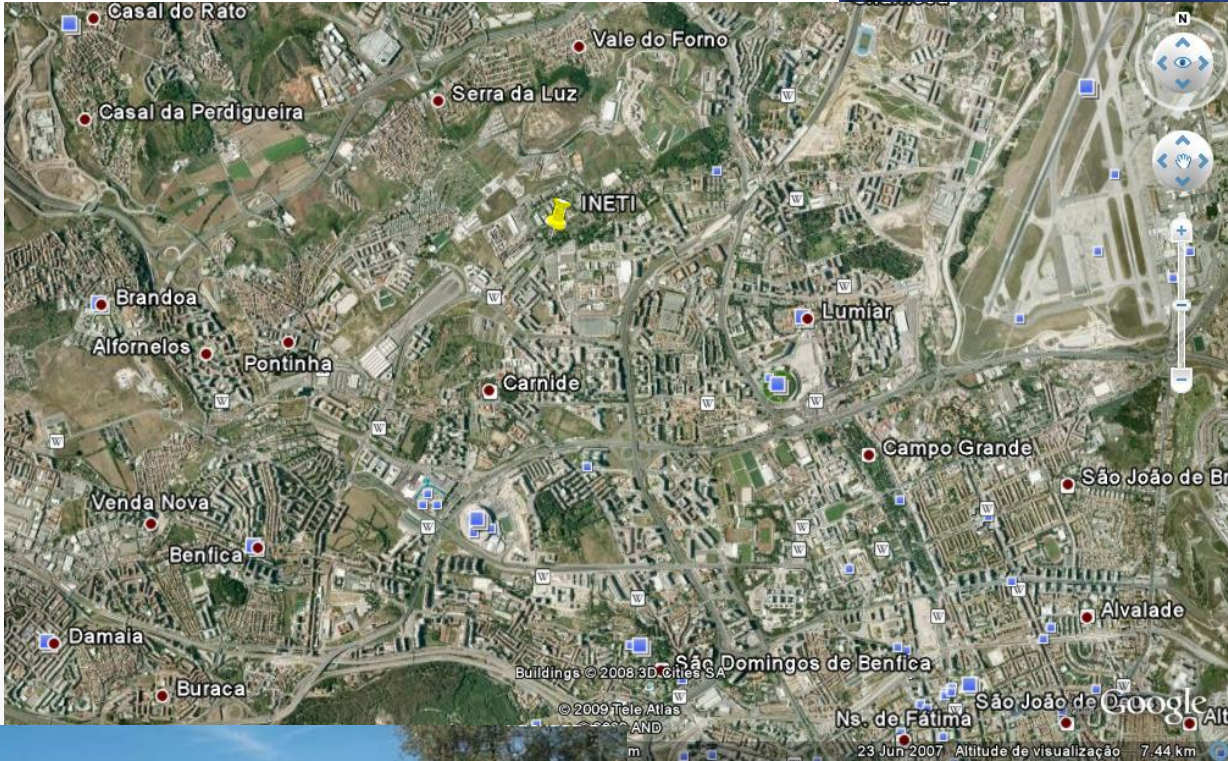
1 INETI vs LNEG

2 InEDIC International Project

3 GreenFest

INETI address at Lumiar campus:

Estrada Paço do Lumiar, 1649-038 Lisboa, Portugal



Solar XXI Building





National Laboratory of Energy and Geology

→ Laboratory of Energy **LEN**

→ Laboratory of Geology and Mining **LGM**



Research Units of Laboratory of Energy **LEN**

- 
- Solar, Wind and Ocean's Energy / Solar Energy Lab
 - Bioenergy / Fuels and Biofuels Lab
 - Zero Emissions
 - Fuel and Hydrogen Cells
 - Energy in the Built Environment
 - Product Engineering / Materials and Coatings Lab
 - **Sustainable Consumption and Production** / Chemical Analysis Lab
 - Electronic Systems for Energy
 - Modelling and Optimization of Energy Systems
 - Energy Analysis and Climate Change

SCP Research Unit

- 
- Eco-efficiency, design for sustainability, sustainable procurement
 - Sustainability assessment of systems, products, components & processes (incl. LCA and value analysis)
 - Responsible organisational management (incl. ethics, social responsibility and environmental management)
 - Local Agenda 21
 - Recycling and reuse of waste and emissions
 - Monitoring and ecotoxicology

2 INEDIC Project

INEDIC - Innovation and Ecodesign in the Ceramic Industry

Coordination: UPCS – LNEG

Partner countries: PT, ES, GR, CH

Duration: 24 months

Start: October 2009

Funding: LLL Programme, Leonardo da Vinci, Transfer of Innovation

- Applicant Coordinator
- Core Partners
- Associated partners



2 INEDIC Project

INEDIC - Innovation and Ecodesign in the Ceramic Industry

Development of high quality training materials on ecodesign to the ceramics sector

- supply designers, trainers and other professionals with the skills to apply it in companies
- disseminate this know-how in the VET system



2 INEDIC Project

INEDIC - Innovation and Ecodesign in the Ceramic Industry

Follow-up of “Train the Trainers in the Field of Ecodesign”
www.learn-ecodesign.org



2 INEDIC Project

INEDIC - Innovation and Ecodesign in the Ceramic Industry

- InEDIC Manual
- Database of materials and technologies
- Support material for trainers
- Curricula for the integration of ecodesign in ceramic courses
- Demonstration projects in each country
- National networks in the area of ecodesign in ceramics
- Website





18 A 25 DE SETEMBRO NO CENTRO
DE CONGRESSOS DO ESTORIL

GREENFEST
FAÇA PARTE



18-25 September
www.greenfestival.pt

Dalkia Oracle Conference – *Are we leaving for the future Generations as many options as what we have today?* Keynote speaker:
Dr. Gro Harlem Brundtland

Brisa Conference – Sustainable Mobility
Through the project “*Mobility for Development*”, the WBCSD studied 4 mega cities to better understand how public services, businesses and civil society seek to create solutions to the negative effects associated with mobility.

Brisa conference – *Climate Change*
Bjorn Lomborg vs. Filipe Duarte Santos

The world is full of problems. Is Global warming the bigger one? Or just the one that spend more money?





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BCSD/Jerónimo Martins Conference - *Packaging:
Sustainability problem or opportunity?*

**Ecodesign of packaging project – partnership
between retailer and suppliers**

Views of different stakeholders

Examples from eco-redesign to innovative business
models

Cascais Agenda 21 organized the first
National Conference about Local Agenda
21, **GLOCAL2009 - Think Globally, Act
Locally**, including LA21 training and a play
about democratic participation of
communities



Thank you

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LNEG - Laboratório Nacional de Energia e Geologia, I.P.

www.lneg.pt