

Venice International University

#### **TEN Center**

Thematic Environmental Networks Isola di San Servolo 30100 Venice, Italy www.univiu.org T +39 041 2719 511 F +39 041 2719 510 viu@univiu.org

# **NDRC Training Program**

# **Greenhouse Gas Emission Inventory Compilation**

Italy, November 26-December 10, 2011

## Course Agenda

Theme: Italian Policies for the Compilation of the GHG Emission Inventory

Lecture: Italian Policies for the Compilation of the GHG Emission Inventory (M. Vitullo, ISPRA)

Lecture: Compilation of the Italian GHG Emission Inventory (M. Vitullo, ISPRA)

#### Theme: EU Policies for GHG Emission Reduction

<u>Lecture:</u> Overview on EU Organisation and EU Environmental Policy (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> Overview on EU Policies on Greenhouse Gas Emission Reduction (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> EU Policies on GHG Emissions Reduction: the Implementation in the Member States (A. Barreca, University of Siena, Environmental Legal Team)

### **Theme: Venetian History and Environment**

<u>Lecture:</u> A City between Land and Water, West and East. Brief Introduction to the History of Venice (L. Pes, Venice International University; University IUAV of Venice)

<u>Lecture:</u> The Evolution of the Environmental Problem in Venice: Towards a Sustainable City (P. Campostrini, CORILA - Consortium for Managing Research Activities in the Venice Lagoon)

Site Visit: the Venice Lagoon and its Protection (S. Angelini, TEN Staff)

## Theme: Use of Greenhouse Gas Emission Inventory: the Emission Trading Scheme

Lecture: European Emission Trading Scheme: Target Allocation to Countries and Main Polluters (R. Toxiri, GSE)

<u>Lecture:</u> Voluntary Carbon Markets. Opportunities for Corporates and Public Administration (A. Ronchi, Eco-way S.r.l.)

## Theme: Greenhouse Gas Emission Inventory at Regional Level

<u>Lecture:</u> Emission Inventory: the Lombardy Region Emission Inventory (S. Caserini, Polytechnic University of Milan)

# Theme: Low Carbon Industry; Inventory Compilation in Different Countries

Lecture: LCA Methodology and its Applications (S. Pignatelli, Studio LCE- Life Cycle Engineering)

<u>Lecture:</u> Tracking GHG Emissions and Mitigation Actions: A Comparison of National Approaches (A. Falconer, Climate Policy Initiative Venice)

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**Theme: Emission Trading Scheme Implementation** 

Site Visit: Emission Reduction in Practice, Italcementi Group (S. Gardi, Italcementi)

Theme: Greenhouse Gas Emission Inventory: Methodologies and Case Studies

Lecture: GHG Inventories Compilation in Agriculture: the Cuneo Province Case Study (E. Brizio, Fondazione per

l'Ambiente T.Fenoglio)

Lecture: Soil and Forest Carbon Stocks Inventories: Piedmont Case Studies (F. Petrella, IPLA)