

Energy transition and decarbonisation of processes

**International trends
and scenario analysis
in Valle d'Aosta**

**Tuesday May 25th, 2021
3:00pm CET**

Energy transition and process decarbonisation is the topic of the first online meeting of the three-year scientific study project on *Environment, Sustainability and Circular Economy*, promoted by the Fondazione Courmayeur Mont Blanc, with the patronage of the Compagnia Valdostana delle Acque - Compagnie Valdôtaine des Eaux C.V.A. S.p.A. The energy transition is a dynamic matrix of processes that responds to the need to mitigate climate change, but which generates the opportunities resulting from a paradigm shift. The energy transition is configured as an ambitious challenge, but at the same time represents a push towards innovation at the technological-industrial and socio-economic level.

The shift of paradigm offers the opportunity to rethink the development models of sensitive areas such as the Alpine valleys, which could virtuously link the vocation to environmental preservation with the new business models generated by the transition underway.

The online meeting focuses on the presentation and discussion of international energy transition trends, a context from which to start in order to better analyze the specific condition of the Valle d'Aosta region.

This state-of-the-art situation analysis will represent the basis for the study of how international research and innovation trends can be intercepted, and relaunched, in a reality with a strong environmental vocation such as the Valle d'Aosta.

PROGRAM

Introduction

Lodovico Passerin d'Entrèves President of the Scientific Committee, Fondazione Courmayeur Mont Blanc

Erik Lavevaz President, Regione Autonoma Valle d'Aosta

European trends of energy transition

Massimo Santarelli Scientific Coordinator of the Seminar, Full Professor, Department of Energy, Politecnico di Torino, Scientific Coordinator of CO2 Circle Lab

International trends of energy transition

Marc Rosen Full Professor, Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Canada

Presentation of the context and of the Energy Scenarios in Valle d'Aosta

The energy transition and regional environmental energy planning: state of the art

Tamara Capellari Coordinator Economic Development and Energy Department, Assessorato Sviluppo economico, formazione e lavoro, Regione Autonoma Valle d'Aosta

Energy transition: the vision of CVA

Enrico De Girolamo CEO, Compagnia Valdostana delle Acque - Compagnie valdôtaine des eaux - CVA S.p.A.

Valle d'Aosta towards the energy transition: context data

Igor Rubbo General Manager, ARPA Valle d'Aosta

Industrial context in Valle d'Aosta

Edy Incoletti President Piccola Industria, Confindustria Valle d'Aosta

Question & answer session

Wrap-Up

Massimo Santarelli

to register
<https://bit.ly/3tZCrtZ>