



# **ENERBUILD - WP7 WORKSHOP**

# Bolzano, October 18th, 2011

9:30 - 15:00

Workshop 9:30 - 12:00

## WP7.1 ESAP Buildings definition

Presentation of translated leaflets

## WP7.2 Energy potential analysis

Presentation of completed studies by each partner, outlooks

#### WP7.3 Monitoring PV Plants

Synthesis of monitoring by each partner Difficulties, first results Discussion about the use of the data

#### WP7.4 Financial tools

Presentation of the first works on this task by each partner Discussion about the adaptation of the tools in other partners' countries

#### WP7.5 Transnational activity

Project booklet on WP7

#### 13:30 – 15:00: Visit of PV plant

Visit of the PV plant which is monitored by Eurac in WP7.3

The plant, is located at the Airport of Bolzano Dolomiti (ABD) it is owned by ABD and developed with a co-financing of the European Regional Development Fund (ERDF). It is divided into two main parts: a 662 kW commercial installation, mounting 8538 CdTe modules First Solar 277, and a 62 kW experimental installation, mounting 24 different types of modules, divided into 39 groups ranging between 1 and 2 kW each. The various PV technologies taken into analysis along the work have a fix 30°-tilted position. There are two types of tracker units installed at the experimental part – single- and dual-axis. The whole PV plat is connected to 105 SMA inverter of different sizes, 30 of which are dedicated to the experimental part.

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