

V! **eco-buildings**

BEST Table D
Sport Facilities Building.

All the cRRescendo criteria were introduced in the building project.

It was inaugurated on 24th January 2010.




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BEST Table E
Cultural Centre – Auditorium Pablo Picasso.

On 27th February 2011 was inaugurated after 10 months of refurbishment works done by 11 unemployed people.

It is an historical building from the beginning of 20th century.





V! **eco-buildings**

BEST Table F
Building works of the Primary School


CEIP Nova Escola Ponent.
650 students. Classes will start on January 2012.
The building has 4.982 m².

The project has obtained the "A" energy performance qualification in 2011 (April, 11th) according to CALENER and LIDER

V! **demonstRation (WP - D2)**

PV Installations




V! **Res**

- **Atrium Sports Centre**
 - Two roofs have been covered with photovoltaic 416 panels (225 wp each).
 - Panels data: 8°-25° inclination & -39° azimuth orientation.
 - Total power 93,6 kW.
- **Cubic Conference Centre**
 - There is working on 27.240 kWh installation.
- **New Installations**
 - 11-13 new PV plants will be set up before the end of 2011.

V! **conclusion**

In spite of the fact (difficulties, changes,...), we must consider that **cRRescendo** definitely has helped us to find the way to **improve Viladecans.**



emascendo
e-Rescudo

AJUNTAMENT DE VILADECANS

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grup vimed

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empresa municipal de viladecans

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ECOLOGIA Agència d'Ecologia Urbana de Barcelona

CONCERTO
CONCERTO is co-funded by the European Commission
eRescudo is a project of the Concerto Initiative co-funded by the European Commission under the Sixth Framework Programme

Thank you !