

MARIE TRAINING PROGRAM FOR IMPROVEMENT IN ENERGY EFFICIENCY (EE) OF EXISTING BUILDINGS

**F1 | BEST PRACTICES COLLECTION**

Best Practice Name:	Photovoltaic Panels Installation in a school
Code:	SP_TE_EN_20

Best Practice Description:

Type:	<input checked="" type="checkbox"/> Action for improvement in the EE	<input type="checkbox"/> Training experience (*)
Description:	Photovoltaic system installation with 20kW power output, in the roofing of the High School Biel Martí. Budget: 33,498,25€	
Location:	Ferrerries, Menorca	Country: Spain
Contact (team):	Vicent Coll Pons Regidor d'Urbanisme de l'Ajuntament de Ferrerries vicentco@gmail.com 971373003	
Type of building:	<input checked="" type="checkbox"/> Tertiary	<input type="checkbox"/> Residential
Property:	<input checked="" type="checkbox"/> Public	<input type="checkbox"/> Private
Management:	<input checked="" type="checkbox"/> Public	<input type="checkbox"/> Private
Fields of action:	<input type="checkbox"/> Construction	<input type="checkbox"/> Maintenance
	<input checked="" type="checkbox"/> Energy generation and distribution	<input type="checkbox"/> Use
	<input checked="" type="checkbox"/> Replacement or implementation of renewable energies	<input type="checkbox"/> Other <i>Which ones?</i>

Please, evaluate if the following processes take place in the Best Practice that you are describing in this form:

	Yes	No
The <b>data collection</b> has been complete and rigorous	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Communication and awareness</b> processes have been developed to disseminate this practice	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>Training actions</b> have been provided	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Product and services</b> have been improved	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>Jobs</b> have been created	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Sustainable financial models</b> have been applied	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Agreements or <b>collaboration models</b> have been defined between parties	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Positive impact tested in the following fields (add quantitative data if you have):

<b>ENERGY EFFICIENCY IMPROVEMENT</b> (EE)	This is a project pending to be executed but with admitted building permit (22/02/2013). It's expected to use the generated energy for own consumption, once the regional regulation is approved.
<b>FINANCIAL COVERAGE</b>	The action is executed in the care of the <i>Vicepresidència Econòmica, de promoció empresarial i d'ocupació del Govern de les Illes Balears.</i>

<b>EMPLOYABILITY POTENTIAL</b>	
<b>OTHER</b>	
<b>DIFFICULTIES</b>	Regulations and legislation difficulties.

Agents involved in this experience:

	Legislation agencies
	Public promoters
	Private promoters
X	Technical public institutions
X	Technicians of the private sphere (professional associations ...)
X	Builders
X	Industrial
	Facility Managers (property managers, cleaning companies ...)
	Energy supply companies
X	Users/owners (homeowners association, schools ...)
	Other:

<b>GAPS</b>	
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(\*) **RR\_BB\_FF\_NN**

**RR** Country: **CY** (Cyprus), **FR** (France), **GR** (Greece), **IT** (Italy), **MT** (Malta), **PO** (Portugal), **SL** (Slovenia), **SP** (Spain)

**BB** Type of building: **RE** (residential), **TE** (tertiary), **MX** (mixed)

**FF** Field of action: **CO** (construction), **MA** (maintenance), **US** (use), **EN** (energy generation and distribution), **OT** (other)  
(in case of affecting more than one field of action choose the most relevant)

**NN** Number of the practice: **01, 02, 03...**