

BEST PRACTICES AND SOLUTIONS FOR ENERGY TRANSITION	
TYPE OF BEST PRACTICE:	TECHNICAL SOLUTIONS
TITLE:	4 key tools for energy transition at local level, through a Public-Private-Citizen-Partnership (PPCP).
Keywords: <i>Please select from dropdown lists (cells B5-B9), up to 5 representative keywords that best describe the features of the best practice.</i>	Methodology / tool / solution Innovative financing Energy transition measures Governance structure
Country: <i>Please select from dropdown list (cell B10), the country where the best practice was implemented. If in more than one countries, select "multiple countries" and describe in cell B11.</i>	Spain
Region / Municipality / location: <i>Please provide further details on the territory where the best practice was implemented, as applicable (e.g. Region and/or Municipality and/or location of individual building).</i>	City of Viladecans, Catalonia.
Short description: <i>(Up to 150 characters)</i>	Integration of 4 key tools for energy transition at local level, in Viladecans (Catalonia).
Long description: <i>(Up to 1000 characters)</i> <i>Describe a best practice in the field of Technical solutions [e.g. innovative technical tools/methodologies/solutions developed to increase energy-efficiency in public buildings or sustainable mobility; case studies of successful implementation of such solutions in actual projects; etc.]</i>	The innovative solution of PPCP tried to integrate 4 key tools for the energy transition: (ONE-LEVEL-GOVERNANCE) -Local energy operator (to supply and produce RES) -Local energy savings service operator (including innovative Energy Savings Contracting Model to capitalize energy savings) -Local energy investments operator (ESCO for deep energy renovation investments) -Local energy savings-based currency.
Project full title / acronym: <i>The title of the Best Practice is inserted in cell B4. Please only fill in this field (cell B19) if the Best Practice was implemented as part of a "Project". The "Project" can be an EU project or a local / national initiative, a private initiative etc.</i>	Innovative local public-private-citizen partnership for energy governance / Vilawatt
Funding Programme: <i>(If applicable)</i>	UIA (2016 – 2019)
Project website: <i>(If applicable)</i>	https://uia-initiative.eu/en/uia-cities/viladecans
Relevant images: <i>Photos, project logo etc.</i>	
Progress status - Start date:	11-01-2016
End date: <i>If relevant, please include any further information as regards progress of the case study.</i>	31/10/2019
Key benefits / outcomes: <i>Describe key benefits - key outputs from this best practice. Where available and relevant, use users' testimonies.</i>	A mindset change in the local population, through enhanced knowledge and capacities related to energy transition and renovation of buildings. A new PPCP organization for energy governance that will empower and engage citizens, local administration and public sector for the energy transition. A deep renovation of 60 dwellings, supported by a participative scheme, and given high visibility.
References: <i>Provide relevant links or documentation (reports / photos / videos etc.) that relate to the described case study (Note: please only provide where it is acceptable to make the information publicly available online.</i>	https://uia-initiative.eu/sites/default/files/2016-12/Viladecans%20-%20MEDIA%20-%20PPPT%20presentation.pdf