CONFERENCE "PAVING THE WAY FOR BUILDING INTEGRATED PHOTOVOLTAICS" (BIPV)

23 June, 2010 - 9:30-17:00 Madrid, Spain

Preliminary Programme

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9:30	Registration and coffee		
10:00	Sustainable architecture. The integration of PV and other Renewables in the buildings of the future	Reto Miloni, Miloni & Partner	
Session A: PV Diffusion in the Building Sector: "Strengthening the cooperation between the PV industry, architects and constructors"			
	Moderator	Evelyne Schellekens, European electrical installers association (AIE)	
10:20	Photovoltaics in Europe and its potential in the building sector	Daniel Fraile Montoro, European Photovoltaic Industry Associaiton (EPIA)	
10:40	Requirements for successful BIPV projects. The Architects' point of view	Adrian Joyce, Architects' Council of Europe (tbc)	
11:00	Installers' perspective: Challenges and opportunities with the rise of BIPV	Juan Antonio Peon, FENIE	
11:20- 11:50	Coffee break		
11:50	BIPV products and applications: PV roofing-tiles	Daniel Davies, Solar century	
12:10	BIPV Façades: applications on the market	Christof Erban, Schüco	
12:30	Smart Multifunctional BIPV Solutions for Bioclimatic Architecture	Teodosio del Caño González, Onyx Solar Energy	
12:50	Panel discussion Which elements are needed for boosting the BIPV market? What do the different stakeholder offer and expect from the others?	previous speakers	
13:45- 14:45	Lunch Break		
14:50	 European BIPV Initiatives: Smart-E buildings Project: How to enable the building sector to reach the 3x20 targets PV project Multi-element: "development of methods for multifunctional (BI)PV elements" 	 Christine Lins, European Renewable Energy Council (EREC) Maria Roos, Fraunhofer IWES 	

	Session B: Regulatory and economical aspects of BIPV	
	Moderator	Adel El Gammal, EPIA
15:30	Overview of BIPV support schemes in EU and future legislation for the promotion of PV in buildings: EPBD (Energy Performance of Buildings Directive)	Adel El Gammal, EPIA
15:50	Panel discussion: the promotion of PV in building, lessons learnt across EU, What can be learnt for a successful deployment of PV in the Spanish building sector (7' X 4 presentations per country+ discussion)	 Richard Loyen, EnerPlan, France Federico Brucciani, GIFI, Italy Tbc, Germany Eduardo Collado, ASIF, Spain Carlos Montoya, IDAE, Spain (tbc)
16:50	Closing remarks	Javier Serra, Deputy director for building innovation and quality, Spanish Ministry of Housing
17:00	End of the Event	

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