



Press Release

The German company "SOLARION" presents the future of the photovoltaic "thin film" at the International Monographic Conference "Low Cost Solar Energy"

Dr. Karsten Otte, a member of the board of Solarion, will focus his presentation on the corporate vision and future markets of the "thin film" solar energy, from the standpoint of this multinational that aspires to lead the industrial production of panels based on this new technology.

At present, all production of photovoltaic solar modules in Spain depends on a single raw material –silicon-. This total dependency deeply affects the Spanish industry in terms of the eventual price increase in the solar silicon markets. For this reason, the acquisition of new technologies, cheaper and not based on silicon, may prove decisive in an emerging and highly competitive market such as the solar one.

The modules based on thin-film technology CIGS (copper, indium, gallium, selenium) have excellent properties of flexibility, lightness and strength, allowing many more applications compared to the traditional modules. Thus, the "thin film" may be placed on facades of buildings, windows, mobile phones, laptops, cars, etc., multiplying the opportunities for clean power generation.

The International Monographic Conference "Low Cost Solar Energy" which will take place next January 29th 2009 will turn Seville (Spain) into a showcase of the newest photovoltaic "thin film" and organic, technologies that are set to revolutionize the solar energy sector in a short future.

For more information:

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