

# Specialist for tracking solutions



In 2008, ConSolaris installed 151 solar trees on the outskirts of Edertal.

Photos: ConSolaris

With 14 years of experience, ConSolaris is one of the established group of companies in the solar sector. ConSolaris was founded in 1996 as a specialist for PV systems. When ConSolaris Solarpark GmbH followed in 2006, the future path and vision of the CEOs Alexander Eysert and Axel Bänisch had already taken on a clear shape: the focus would be on project development of PV parks. ConSolaris assists its partners during all stages of the project development – from the design and the construction up to the operation of the system.

Primarily, ConSolaris realizes solar parks with two-axis solar trees based on either sensors or astronomical data. Keeping the modules facing the sun throughout the day allows for highest electricity yields. “The increase of the output by up to 45 % that is achieved by the tracking systems when compared to static module arrays will also pay off for projects in Italy”, says CEO Alexander Eysert.

But ConSolaris does not limit its operations to tracking solutions. For areas where the construction of solar parks with the use of solar trees is not possible – either due to the location or the specific ground structure – the company offers smart solutions for static ground-mounted arrays. For this purpose, the company and its partners have designed a specific mounting system.

By the end of 2010, ConSolaris will have solar parks with a total capacity of more than 6 MW in operation throughout Germany. Of course, the company offers its two-axis tracking systems – supplied exclusively by market leader DEGERenergie – also on the Italian market. “Our close and long-term partnership with DEGERenergie has proven to be successful many times over in the past years”, says Eysert.

ConSolaris currently employs 100 persons around the world. New staff members will soon be hired also in Italy in the scope of the company’s strategic expansion. Besides Italy, the company’s export markets also include Bulgaria, France and the United States. In the future, ConSolaris plans to begin establishing its own subsidiaries in these countries.

ConSolaris’ experience from previous projects, in particular in Germany, makes a contribution also to the efficiency of the operations on the global markets. In this respect, ConSolaris can rely on the international experience of its sales team headed by Peter M. Scherer.

With its international solar distributor entrason, ConSolaris has found a reliable partner for the supply of all component parts required for the realization of solar systems in the megawatt range. The company’s own quality assurance programme guarantees the high quality of the module supplies for the long term.

ConSolaris develops and realizes solar parks with two-axis tracked solar trees. But the company can do much more.



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