

SUPERCONDUCTORS ENCOUNTER GROWING INTEREST

THEVA shows presence on TV and at the Week of the Environment

Ismaning, February 19, 2016 - Interest in superconductors is growing markedly, and not just through the discussions surrounding power lines and underground cables. Superconductors are of interest for many future technologies, as demonstrated by a television documentary shown on SAT 1. It can also be seen in the fact that the industry association ivSupra was chosen from among 600 applicants to be an exhibitor at the Week of the Environment in Berlin.

Whether for magnetic resonance tomography or electrically powered aircrafts, superconductor technology is attracting more and more interest. CEO Dr. Werner Prusseit noted, "We are delighted. We always believed in superconductors, and built fabrication capacity for it. Now we're seeing that more and more people are coming to understand the advantages of the technology and are taking it into use."

The TV documentary showed examples of these applications. Among the locations where it was shot was THEVA's production facility in Ismaning, showing superconductor manufacture. At Siemens the focus was on current limiters, while at OSWALD the topic was superconducting electric motors and the vision of hybrid drive for future aircrafts.

The importance of the technology is also reflected in the fact that ivSupra was chosen by an independent jury from among 600 applicants to be one of 190 exhibitors for the Week of the Environment. The reasons for the decision were the "quality, innovation and exemplary nature" of superconductor technology, and its high social, technical and economic potential for implementation. This year's Week of the Environment will be held June 7-8 for the fifth time. THEVA will be there in support.

THEVA will also exhibit at the Hannover Fair April 25-29, 2016 in Hall 13, Stand C45, at SuperconductingCity.

In addition, THEVA will celebrate its 20th anniversary this year. An event will be held to mark the occasion, "but that's all still in the planning stage," notes Prusseit.

The superconductor documentary can be seen at this link: <https://www.sat1bayern.de/news/20151228/supraleitende-erdkabel-statt-stromtrassen/>

About THEVA

With 20 years' experience in coating technology and equipment engineering, THEVA today stands for a unique approach in superconductor production. In 2012, after investing over 15 years in research and testing phases, the company brought powerful partners on board: Target Partners and the Bayerische Beteiligungsgesellschaft. With the new superconductors in the THEVA Pro-Line Series, THEVA will initially address central markets such as the electricity industry or the manufacturing industry. In a second phase, the focus will be on future-oriented applications in the magnet and drive technology sectors.

THEVA Dünnschichttechnik GmbH was founded in 1996 and today has more than 40 employees. Headquartered in Germany, and with contacts in Asia, the USA and Russia, the company has a global presence for its customers.

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