

FRAUNHOFER INSTITUTE FOR ENVIRONMENTAL, SAFETY, AND ENERGY TECHNOLOGY UMSICHT INSTITUTE BRANCH SULZBACH-ROSENBERG



FRAUNHOFER UMSICHT

INSTITUTE BRANCH SULZBACH-ROSENBERG

Fraunhofer Institute for Environmental, Safety, and Energy Technology UMSICHT

Institute Branch Sulzbach-Rosenberg

An der Maxhütte 1 92237 Sulzbach-Rosenberg

Contact

Phone +49 9661 908-400 Fax +49 9661 908-469 info-suro@umsicht.fraunhofer.de

Director

Prof. Dr. Andreas Hornung
Phone +49 9661 908-408
andreas.hornung@umsicht.fraunhofer.de

www.umsicht-suro.fraunhofer.de www.umsicht.fraunhofer.de

Since 1990 the research institute in Sulzbach-Rosenberg develops concepts and processes for direct application. The target focus is the efficient use of energy, raw and functional materials. Within the Center for Energy Storage the main research interests are the development of integrated and decentralized energy conversion and storage solutions.

Topics include, among others, heat and chemical storages, energy from biomass and waste, resource management and recycling, as well as the development of innovative materials and coatings for energy technological applications. Integrated process monitoring for efficient, sustainable and economical solutions are central to our work. The research institute in Sulzbach-Rosenberg, which is located in the Nuremberg Metropolitan Region, employs about 70 staff members (2012). On 1st July 2012 the established research institute in Sulzbach-Rosenberg joined Fraunhofer UMSICHT located in Oberhausen as institute branch.

In 2012 the entire Fraunhofer UMSICHT realized an annual turnover of 30.5 million € and employed 460 staff members at its sites in Oberhausen, Sulzbach-Rosenberg and Willich. The institute advances sustainable economizing, environmentally friendly technologies, and innovative activities in order to improve the quality of life for humans and to promote the innovation capacity of the national economy.

At present, the Fraunhofer-Gesellschaft maintains 66 institutes and independent research units. The majority of the more than 22 000 staff are qualified scientists and engineers, who work with an annual research budget of 1.9 billion €. Fraunhofer is the leading organization for applied research.