



nanotechnology

CC "Ultrathin functional films"

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The Nanotechnology Center of Competence "Ultrathin Functional Films" was founded in October 1998. The office is situated in the Fraunhofer Institute for Material and Beam Technology (Fraunhofer-Institut für Werkstoff- und Strahltechnik IWS) in Dresden.

The center of competence joins 51 enterprises, 10 university institutes, 22 research institutes, and 5 corporations into a common network. The members have special know how in the field of thin films and coatings. The work of the center of competence focuses on the fields of:

- Advanced CMOS
- New devices
- Biomolecular films for medical and technological purposes
- Nanoscaled protective layers
- Thin films for optics and photonics
- Nano-size actives and sensorics; nano-systems

Close co-operation of the members of the center of competence is one important aim which assures an efficient use of the available know-how and allows for synergetic effects.

We offer the following services:

- Consulting services
- Research and development
- Testing of new processes
- Development of new coatings
- Education of scientists and technicians

You will find more information about our center of competence:

www.nanotechnology.de