

The 1st press release of the project BloW uP

Banjaluka on the world map of innovative technologies: Aiming for development of specialized lubricants

The first project meeting of the international project BloW uP worth 120,000 EUR was held at the Faculty of Science University of Banja Luka, jointly organized by the Faculty of Science, company Tehnosint and LIR Evolution.

BloW uP is the first project of its kind in Republika Srpska and Bosnia and Herzegovina entirely funded by the European Institute of Innovation and Technology.

The practical focus of the project is the development of pilot product - specialized lubricant with nano-iron as an additive, which will be developed by the joint effort of the project partners. In such a manner, Republika Srpska will join the world regions involved in high quality research and development of products using nano-technology.

The objective of the BloW uP project is to transfer the model of knowledge and innovation to the countries of Eastern and Southeastern Europe and support the development of new applications for better management of raw materials and waste.

The project will strengthen the cooperation between companies and scientific institutions, enhance public-private partnerships, and provide practical application of scientific research results in the development of new products/processes/applications from waste derived raw materials.

At the meeting the partners from four European countries presented their work including: the Institute for Molecular Science and Technology of National Research Council; Department of Industrial Chemistry "Toso Montanari" of University of Bologna; Materials for Energy and Environment Group of Politecnico di Milano; Institute of Carbochemistry at Spanish National Research Council; Environmental and Chemical Engineering at University of Oulu; Department of Industrial Engineering of University of Salerno; Institute of Organic Chemistry with Centre of Phytochemistry (IOCCP) at Bulgarian Academy of Science; Department of Chemistry at Faculty of Science University of Banja Luka; company Tehnosint d.o.o. and LIR Evolution.

The project started on the 1st of April and will last for two years.