The objectives of the MATCA project follow the results and objectives of the first public tender that were and are increasing the connection of the scientific sphere with industry and improving their final applicability. Continuous improvement of communication between the two worlds is focused on, in order to understand the possibilities of business development and competitiveness through product innovation and development of the technological level. MATCA creates new and strengthens existing links for long-term cooperation and mutual development of individual organizations and consortia including increasing the R&D level in the main directions of the Centre: Materials Advanced technologies - Laser, additive, plasma technology Sensors and digitalization.