

Measure B1.3.a "Interventions for the creation, development, and consolidation of micro-entrepreneurial initiatives and for the attraction and return of entrepreneurs"

DESCRIPTION

Through the development of this project, GESTECNO intends to strengthen its production and improve its business efficiency. The project involves the design of new sensors, such as a 3D MEMS-based inclinometer and an accelerometer for dynamic measurements, unprecedented on the market, along with the necessary upgrades to the data acquisition software.

Furthermore, GESTECNO aims to optimize sensor production through the purchase of a laser welding station and expert consultancy for the integration of additional devices. At the same time, the calibration and testing department is planned to be strengthened with automated machinery, in order to improve the speed, reliability, and quality of procedures.

Furthermore, the company intends to integrate a communication interface with Industry 4.0 machinery into the new management software, as well as investing in the production facility to add new equipment and personnel.

RESULTS

The new investments will provide a competitive advantage over the services currently offered, enabling the company to remain competitive in the market by improving product quality, operational efficiency, and reducing energy and production costs.

PROJECT FINANCED BY THE NATIONAL COMPLEMENTARY PLAN – NEXT APPENNINO
GRANT OF €191,616.00