European SMEs got support for their smoother digital transformation

EIT Manufacturing Project: RIS Industry 4.0 Hubs (RIS I40H)

The Regional Innovation Scheme (RIS) is the EIT Community’s outreach scheme that helps boost innovation capacity in European countries that have lower participation. The RIS scheme enables the transfer of good practices and know-how from EIT’s unique approach to boost innovation in EIT RIS countries.

RIS I40H Project is dedicated to support digital transformation for manufacturing SMEs and start-ups in EIT RIS countries and help them to engage in networks for digitalised manufacturing as supply-chain partners.

Thus 14 small- and medium-sized European enterprises took advantage of digitalised technologies and improved their skills and competencies thanks to 14 mini-grants provided by the RIS I40H Project. Within these mini-grants, they received individual expert consultations and digitalisation plans.

Experience from the Czech Republic

4 supported companies in 2021: 2 digitalisation plans, 2 consultations

We are a Czech company with a tradition over 25 years in the field of pressure sewerage based in Prostějov. We help municipalities by providing them with modern and cost-effective alternatives to the conventional sewerage systems, thus providing a much-needed option for smaller or distant villages.

Thanks to the mini-grant, with this EIT Manufacturing project, we received digitalization consultancy consisting of defining the needs and pitfalls of our operations, an overall assessment of digital maturity, and targeted advisory for the next steps. This helped us to discover our greatest opportunities in the ERP system and to define concrete next steps to fill the technology gap. In terms of business development, the consultant helped us to research, evaluate and select solutions for IoT water level measurements that we can offer to our current customers.

Robert Nevrlý
Chairman of the Board
PRESSKAN system, a. s.
October 2021, Czech Republic

Definition of “Digital PRESSKAN” based on market trends and pitfalls

Digital maturity assessment and identification of opportunities in form of operational model improvement and business development

Definition and initial design of enterprise IT system needed for future growth

Research, evaluation, and selection of IoT measurement solution that can be offered to current customers to increase the digital business

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