

 Nuertingen,  
Germany 1894 2600 WP1-9**Contact:**

Werner Kirsten &amp; Michael Wesoly

werner.kirsten@heller.biz; michael.wesoly@heller.biz

www.heller.biz/profitrainer

**About us:**

HELLER was founded in 1894 in Nuertingen as a small craft business. Today, the globally active group of companies develops and produces state-of-the-art CNC machine tools and manufacturing systems for machining. HELLER combines the tradition and experience of a medium-sized family business with the solution orientation of a global player.

The HELLER range of services includes 4- & 5-axis machining centers, milling-turning-m. centers, special & process machines, coating modules, machines for crank- & camshaft machining as well as a comprehensive modular range of services. From this, HELLER generates tailor-made complete solutions for a wide variety of manufacturing requirements. From the single machine to the fully automated turnkey production system.

**Our role in EuProGigant:**

We are trying to formulate the industrially ideal design of the working world in 2035. One focus is on the provision of the HELLER Lehr- und Lernfabrik as a real validation environment for production and learning ecosystems as well as the qualification of the specialists of the future. HELLER brings the industrial expertise of a developing, producing and optimising mechanical engineering company to the sub-projects. In dialogue with the research partners, we ensure the focus on application competence in the areas of drive, control and regulation technology as well as the associated digitization in the world of value-adding production of tomorrow.

**We participate in these thematic working groups:****CO2 footprint****Validation platform****Mobile processing machines****Component matching****Why EuProGigant is important to us:**

As a result of the pervasive digitalization, the world of work in 2035 will differ from that of today, technically, organizationally, socio-economically. Together with the project partners, we want to identify and validate framework conditions in order to create the conditions for "bringing production back to Europe", "local, resilient and sustainable for generations".

The findings can form the industrial guidelines for the success of the European Gaia-X initiative.