



EuProGigant
European Production Giganet



CONCIRCLE



Pilotfabrik
Industrie 4.0



EXOSCALE

HELLER



FUNDED BY



PROBLEM/ISSUE ADDRESSED

In times of crises, value chains in a globalised world can come under pressure. The COVID-19 pandemic, the Ukraine-Russia war, climate change and the global chip shortage are just some recent examples. How can value chains be made more resilient to shocks and market changes? At the same time, can we make them more sustainable?

SOLUTION

EuProGigant, the Austrian-German lighthouse project for Gaia-X in the manufacturing industry, is building a multi-location, digitally networked production ecosystem. EuProGigant integrates with Gaia-X, Europe's multi-cloud infrastructure, and acts according to the Gaia-X principles, to ensure secure data access and sharing.

WHY IT IS IMPORTANT FOR SOCIETY

EuProGigant contributes to a more competitive, resilient and sustainable European industry. This leads to fewer material & product shortages, less manufacturing waste and faster value creation.



Co-funded by the
European Union

“The pan-European reach provided by EIT Manufacturing was instrumental in getting the project recognised as an official Gaia-X lighthouse project.”

MAIN RESULTS & INSIGHTS

- First lighthouse project to be Gaia-X compliant
- 3 working demonstrators based on web3 technology
- Active federated catalogue freely accessible through the EuProGigant Portal: www.euprogigant.com/en/experience



REACH OUT TO US



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