

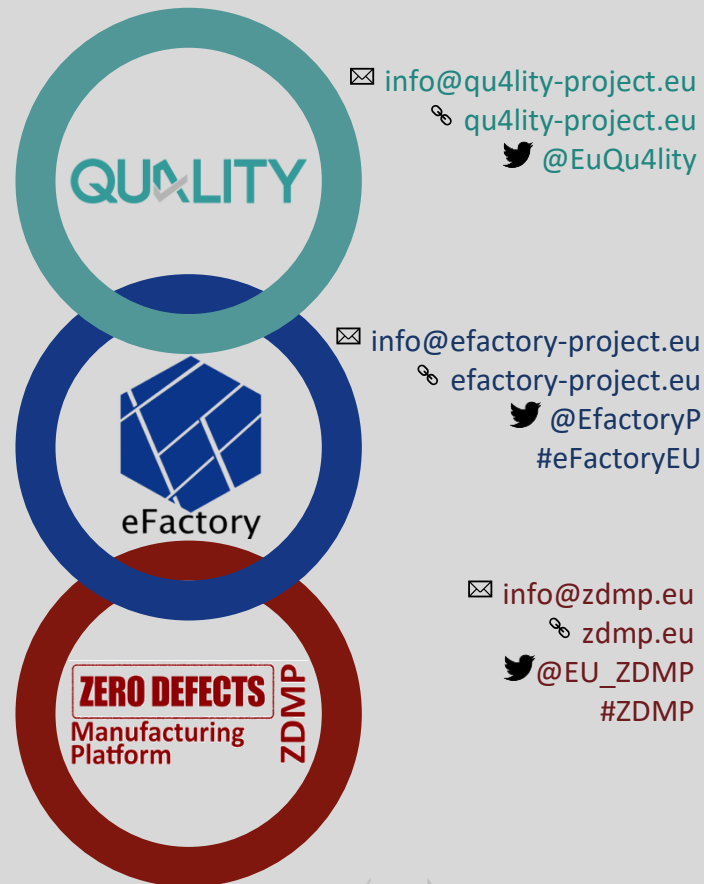
Digital industrial platforms are a critical means for business operations. Hence, championing this world of B2B platforms is a battle that Europe cannot afford to lose. Today, over 100 industrial partners and the European Commission are responding to this challenge in Excelling in Manufacturing (ZDMP & QU4LITY), Lot-size 1 (eFactory) and shortly joined by more in the fields of the Circular Economy and Human factor technologies. The projects will all involve multiple opportunities to be joined by further partners to develop these ecosystems. I invite you to join them, join us, in contributing to conquering these challenges.

[I need a signature graphic]

Max Lemke  
Technologies and Systems for Digitising Industry  
European Commission

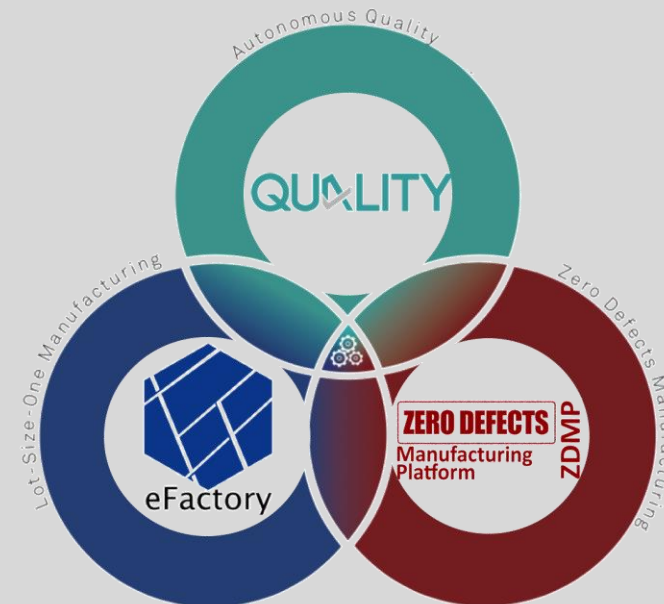
**All the platforms will conduct open calls where near €6.000.000 of funding will be available for other parties, primarily SMEs, to enter their ecosystems.**

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All projects have received funding from the European Union's Horizon 2020 research and innovation programme.  
QU4LITY - Grant No. 825631  
eFactory - Grant No. 825030  
ZDMP - Grant No. 825075

# Digital Factories Platforms



**Digital Platforms for High Quality and Efficient Customised Production**

- Autonomous Quality**
- Lot-Size-One Manufacturing**
- Zero Defects Manufacturing**

# QU4LITY



## ZERO DEFECTS Manufacturing Platform ZDMP

**QU4LITY** will demonstrate, in a realistic, measurable, and replicable way an open, certifiable and highly standardised, SME-friendly and transformative shared data-driven ZDM product and service model for Factory 4.0. QU4LITY will also demonstrate how European industry can build unique and highly tailored ZDM strategies and competitive advantages through an orchestrated open platforms ecosystem, ZDM atomized components and digital enablers across all phases of product and process lifecycle.



**eFactory** is a federated smart factory ecosystem and a digital platform that interlinks different stakeholders of the digital manufacturing domain. The eFactory platform enables users to utilise innovative functionalities, experiment with disruptive approaches and develop custom solutions for specific needs. At the core of eFactory is an interoperable, Data Spine that provides open interfaces to support the integration of distributed systems and platforms with their toolset and services.



**ZDMP** combines state of the art Zero Defect technological approaches based on commercial or open-source software and with an open development approach and App store. It focuses on both Process and Product quality modules for pre-production, production, supervisory, and post-production quality issues to ensure manufacturers are enabled for a Zero Defects environment. Pilots will take place in the Automotive, Machine Tool, Electronics, and Construction Sectors.

