

Digital Factory

Evolution of the smart factory leading to new business models

Our Digital Factory provides an innovative environment, combining the old and the new world of supply chain and manufacturing operations.

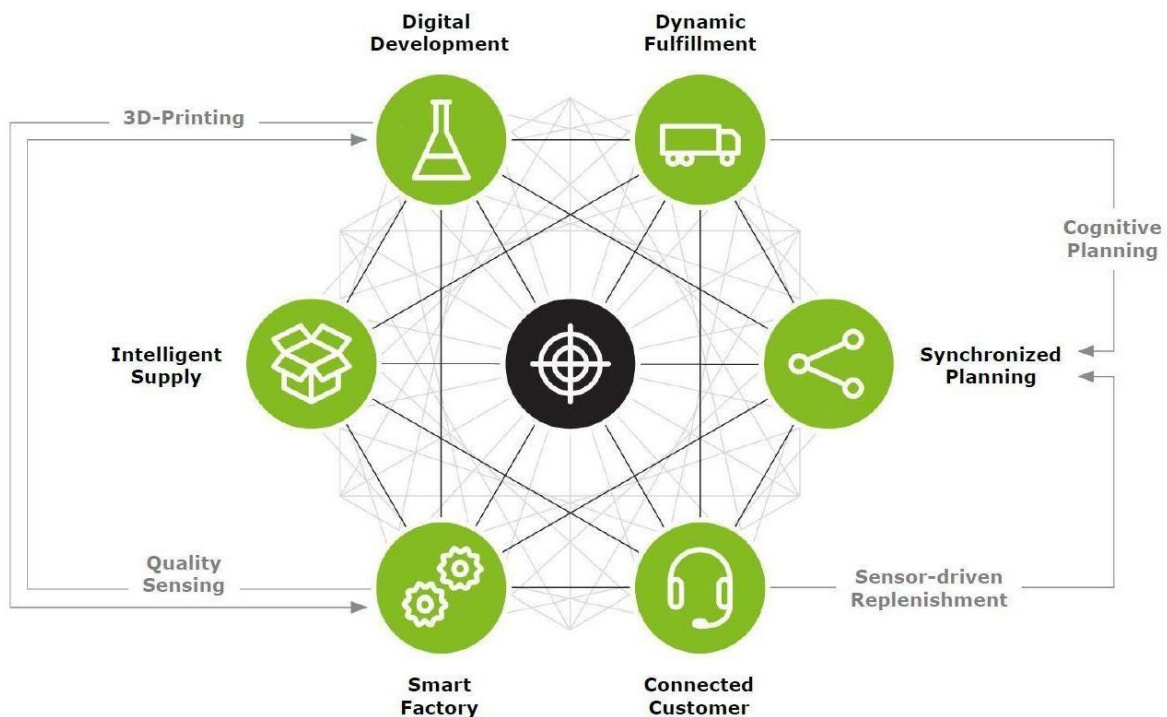
Digital transformation challenges

Digitization drives optimization of traditional core business which in turn allows companies to invest in new business opportunities. Based on our experience, many companies have already dealt with Industry 4.0 but struggle to operationalize integrated concepts.

Traditional, linear supply chain nodes are collapsing into a set of dynamic networks, increasing the need for an integrated supply chain. The „digital core“ is the center of a connected smart supply chain and thus the driver for future value creation and new business models.

With the Digital Factory, we support our clients along their digital journey and will achieve exponential benefits with joint forces.

Digital core: The center of a connected supply chain



Value creation through digital transformation

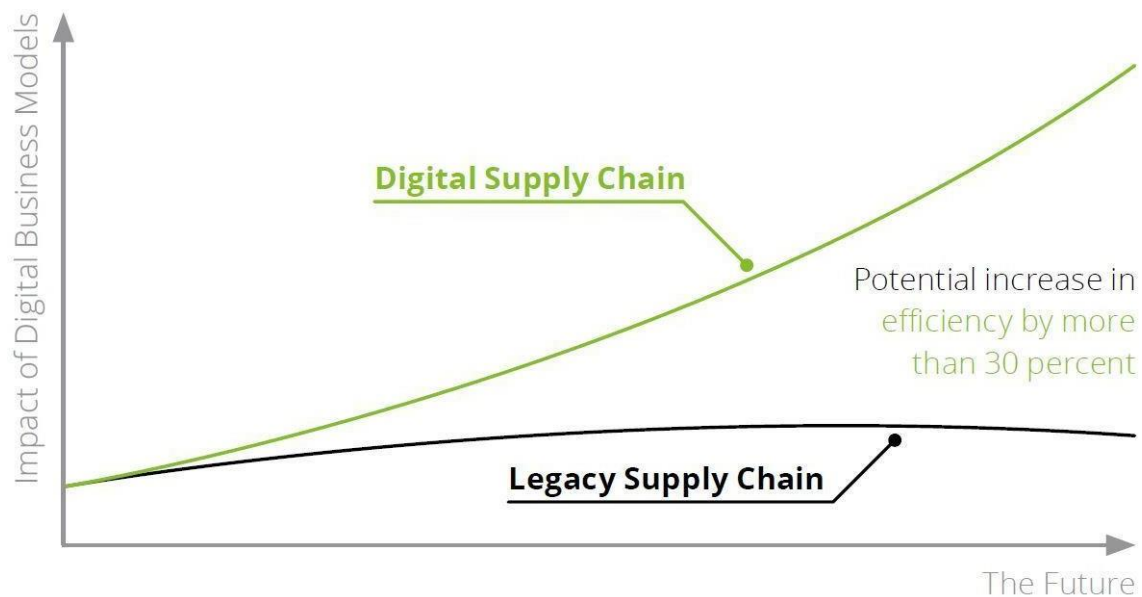
In order to create exponential value through a digital transformation the overall goal is to achieve an integrated concept and new business models with combined use cases.

Our Digital Factory provides a flexible environment for innovative workshops and trainings. The specific use cases or the digital solution space will inspire and activate our clients to start their own digital transformation with the practical use of the latest technologies.

Selected use cases across the value chain are:

- Next level of product cost optimization
- Next level of target cost reduction
- Integration PD lean manufacturing
- Next level of quality analytics
- Product life cycle flexibilization

How does the Digital Factory benefit our clients?



For more information:



Dr. Harald Proff

Partner

Operations / Digital Factory

Deloitte Consulting GmbH Schwannstraße 6 40476 Düsseldorf

Mobil: +49 151 5800 2696

E-Mail: hproff@deloitte.de



Britta Mittlefehldt

Digital Factory | Senior Manager

Deloitte Consulting GmbH

Rather Straße 110a, 40476 Düsseldorf, Deutschland

Mobile: +49 (0)151 58004065

E-Mail: bmittlefehldt@deloitte.de



Gürkan Saçıkara

Senior Manager

Deloitte Turkey

Deloitte Values House Maslak No/1 Plaza Maslak İstanbul

Mobil: +90 532 440 26 73

E-Mail: gsacikara@deloitte.com



Yvonne von Ostrowski

Senior Consultant

Digital Factory Management

Deloitte Consulting GmbH Rather Straße 110a 40476 Düsseldorf

Mobil: +49 151 5800 1076

E-Mail: yvonostrowski@deloitte.de