

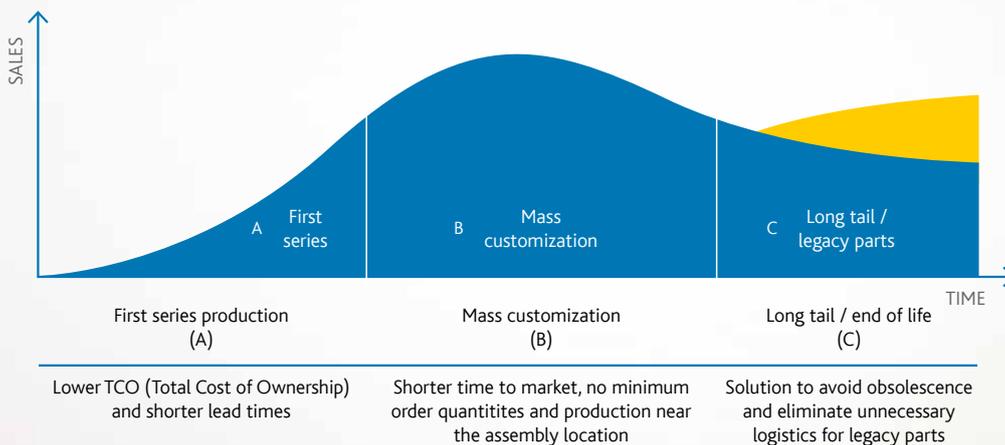
Future Supply Chain Optimization with 3D Printing

Additive Manufacturing (AM) or 3D Printing - already invented in the early 1980's - now changes the accessibility to market, as well as the impact on the future supply chain and rising opportunities, specifically for the spare parts industry.

↓ 01 Partnership

Within a global approach for innovation, Arvato SCM Solutions has formed a partnership with DiManEx, an expert providing end-to-end global 3D Printing services. The objective is to enable Arvato's customers to optimize their supply chains and prepare for the imminent changes brought by digitalization. One such change, and opportunity, is the adoption of 3D Printing.

Together with DiManEx, Arvato has the capabilities to offer a solution for different challenges during the product manufacturing lifecycle.



"In DiManEx, Arvato has found a partner with extensive experience in embedding Additive Manufacturing into supply chain workflows. This partnership allows us to offer added value for our customers."

Ken Taylor
Head of Innovation
Arvato SCM Solutions

3D Printing potential

- Higher parts availability
- Lower lead times
- Improved customer service
- Optimized financial performance
- Less supplier dependency

↓ 02 Solution

Building on the companies' extensive knowledge, network and experience in both supply chain and Additive Manufacturing, the innovative solution helps businesses seize the value of integrating 3D Printing into the supply chain:



As additional benefits on top of the existing supply chain solution, Arvato customers get access to:

- Engineering support and part selection
- A global ecosystem of high quality 3D Printing facilities and logistics services
- Latest 3D engineering and manufacturing technologies
- Industrial Additive Manufacturing (3D Printing) and quality services for enterprises across the globe
- Seamless integration into existing supply chain and systems

↓ 03 How to get started

The cloud-based supply platform makes it possible to digitize and streamline the supply chain. Instead of mass-producing parts, 3D Printing and related advanced manufacturing technologies enable businesses to produce parts on-demand and closer to where they are needed.

Low entry barrier:

1. Immediate start with part selection and supply chain analysis
2. Design Management supported by engineering team
3. Get high quality 3D printed parts right away
4. Pay-as-you-use model
5. Straightforward supply chain integration



"Arvato provides us with extensive supply chain expertise and a valuable set of services to complement our end-to-end service offering. This collaboration allows us to offer a one-stop-shop solution to our customers, and by doing so we make the benefits of high quality 3D Printing tangible."

Pieter Ruijsseenaars

Founder & CCO
DiManEx B.V.

For more information please get in touch with us.

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About Arvato SCM

Arvato SCM Solutions is an innovative and international leading service provider in the field of supply chain management and e-commerce. Partners come together with industry specialists in the fields of Automotive, Banks, Insurances, Consumer Products, Healthcare, Hightech, Entertainment, Publishing and Telecommunication. More than 14,000 employees work together to provide practical and relevant solutions and services worldwide. Arvato is a wholly-owned subsidiary of Bertelsmann. Find out more here: scm.arvato.com

About DiManEx

DiManEx is a global enterprise platform for distributed 3D manufacturing and supply chain optimization. The company provides an end-to-end cloud-based service for spare parts and small series that helps to reduce material and financial waste in the supply chain. DiManEx's smart platform and services combined with strong global partnerships provide the best customer results and experience. The company is material and technology agnostic.

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