

Trusted spare parts for everyone, everywhere

Low/mid volume series or lifelong supply spare parts: Our digital platform enables OEMs to provide on-demand parts and products to their customers through our global, decentralized and secure 3D printing network.

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ABOUT US

Replique is a venture of Chemovator, the internal incubator of BASF SE, enabling customers to produce high quality low/mid volume series and critical spare parts efficiently.

Replique combines material experience, 3D printing know-how with digital expertise and is building the first secure network for industrial grade 3D printing and distribution.

We can offer end-to-end support for your parts and support state-of-the art 3D printing techniques (FDM, SLS, MJF, SLA etc.) and materials (polymers, metals, composites).

PROBLEM

Offering low/mid volume series and providing spare parts for older machinery are challenges for OEMs regarding cost (minimum order quantity, warehouse storage, logistics), and speed (ramp-up times of machinery, logistics).

OPPORTUNITY

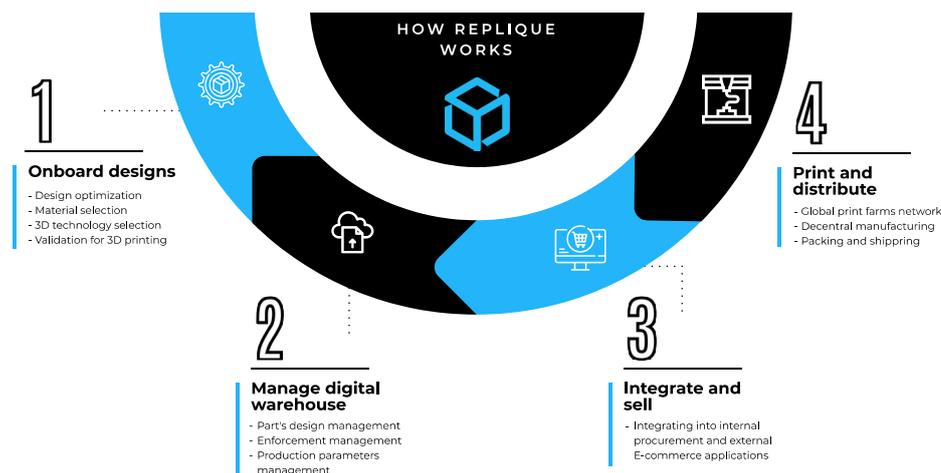
Recent advancements in 3D Printing have made the technology more mature and cost effective. However, the services are fragmented and difficult to consume. Therefore there is a need for an end-to-end solution that covers manufacturing, sales and distribution. Replique fills this gap now enabling the OEMs to leverage the new technology.

SOLUTION

Replique believes that the future of spare parts and innovative products/accessories is in digital warehousing, meaning manufacturing on-demand in a decentral manner rather than selling the physical part itself.

Therefore, Replique offers an online platform that transforms traditional manufacturing's fixed cost into a variable cost thus providing an end-to-end solution for OEMs to manufacture on-demand, sell and distribute spare parts globally to their customers.

HOW IT WORKS



WHY US

We build our business on strong foundations of trust. By producing decentral and on-demand, OEMs can benefit from our following fundamental value addition

- Reduce TCO
- Simplify supplier network
- Satisfied end customer