

## **MakerVerse and ZEISS collaborate to realize industrial grade quality in advanced distributed MakerVerse supply chains**

MakerVerse - the leading one-stop shop platform for advanced on-demand manufacturing services – collaborates with ZEISS, to deliver industrial grade quality via the MakerVerse platform.

- **MakerVerse and ZEISS accelerate the adoption of additive manufacturing technologies** through a multi-tier quality assurance process that meets the entire spectrum of requirements from prototyping towards end use parts
- **MakerVerse customers benefit from end-to-end industrial grade quality solutions** building on MakerVerse's premium additive manufacturing supply chains and ZEISS' state-of-the-art metrology solutions, leading expertise in metrology and ZEISS Quality Excellence Centers as a global partner for cutting-edge support.

**July 4, 2022, Berlin** – Today, ZEISS and MakerVerse announced their commitment to a collaboration that assures the delivery of industrial grade quality components to customers of the MakerVerse on-demand manufacturing platform. With this joint approach, MakerVerse builds on ZEISS' expertise as world leader in industrial quality solutions and enabler of powder to high performance applications to execute its "one-stop shop at industrial-grade quality" strategy.

### **MakerVerse quality roadmap is guided by three distinct value propositions**

MakerVerse's ambition is to be a key driver for the adoption of industrial grade quality additive manufacturing parts by building on three core quality levers.

1. **Built-in Quality:** MakerVerse fully commits to its audited, premium, EU-only supply chains, material data sheets and delivery specifications to adhere to its strict quality standards. Also, the platform builds on 100+ years of expertise in additive manufacturing by its application engineering team.
2. **Assured Quality:** By collaborating with ZEISS, MakerVerse expands its quality assurance capabilities among others via dimensional, surface quality and internal defect and structural inspection.
3. **Controlled Quality:** The ZEISS collaboration further allows MakerVerse to conduct process quality control services for end use parts via production-parallel assessment of proprietary test specimens

Dr. Markus Seibold, CEO of MakerVerse states „we are proud to join forces with ZEISS to deliver industrial grade quality parts to our customers. Leveraging the ZEISS leading metrology solutions to quantify and manage (process) quality is a huge step to establish a new benchmark for quality in distributed additive manufacturing supply chains.”

Dr. Claus Hermannstaedter, Head of Additive Manufacturing Technology at ZEISS Industrial Quality and Research, adds „we are excited to contribute to making the full breadth and depth of offering available to MakerVerse's customers. This collaboration will help drive innovation in consumer and industrial products and processes and will further accelerate accessibility of high-quality additive manufacturing for a broad range of users with an increasing number of applications. “

### **Join the MakerVerse**

The MakerVerse platform was launched on March 1<sup>st</sup> this year with an initial focus on additive manufacturing in the European market. Based on the strong European partner network and manufacturing partnerships, MakerVerse's vision is to be the leading one-stop shop for advanced

manufacturing services at industrial-grade quality; on this journey MakerVerse continuously expands its technology & material scope in the Additive Manufacturing field and will also add additional advanced manufacturing technologies such as CNC to its portfolio. As part of its ambitious growth strategy, MakerVerse is continuously looking for new technology and production partners to be added to the MakerVerse platform. As a further commitment to driving innovation, MakerVerse is hiring additional 15 employees by the end of 2022, with a strong focus on digital & tech talents, data scientists as well as strong additive manufacturing & engineering experts.

#### *About ZEISS*

*ZEISS is an internationally leading technology enterprise operating in the fields of optics and optoelectronics. In the previous fiscal year, the ZEISS Group generated annual revenue totaling 6.3 billion euros in its four segments Semiconductor Manufacturing Technology, Industrial Quality & Research, Medical Technology and Consumer Markets (status: 30 September 2020).*

*For its customers, ZEISS develops, produces and distributes highly innovative solutions for industrial metrology and quality assurance, microscopy solutions for the life sciences and materials research, and medical technology solutions for diagnostics and treatment in ophthalmology and microsurgery. The name ZEISS is also synonymous with the world's leading lithography optics, which are used by the chip industry to manufacture semiconductor components. There is global demand for trendsetting ZEISS brand products such as eyeglass lenses, camera lenses and binoculars.*

*Further information at <http://www.zeiss.com>*