



## Press Release

### **Exentis' 3D Community member Whitecell Power presents first own fuel cell powered van**

- ◆ **Exclusive Whitecell Power customer event at the Exentis 3D Innovation Center**
- ◆ **Whitecell Power presents first own fuel cell powered van "Whitecell Power e-Crafter"**
- ◆ **Exentis manufactures next generation of bipolar plates for Whitecell Power's fuel cells**

**Stetten, Switzerland, 28 September 2022** – Exentis Group AG, provider of the only 3D technology platform worldwide that enables large-scale industrial manufacturing, hosted an exclusive customer event at its 3D Innovation Center for Whitecell Power, an Exentis 3D community member.





Decision makers from numerous logistics companies were able to see for themselves the advantages of using fuel cell technology in Whitecell's first own van, the "Whitecell Power e-Crafter", and also test drive it.

The main components of the fuel cell installed in this vehicle are bipolar plates. Bipolar plates generate electricity that is used to power an electric motor. Exentis manufactures the next generation of these bipolar plates for Whitecell Power.

Dr. Gereon Heinemann, CEO of Exentis Group AG: "We are delighted that Whitecell Power relies on Exentis' 3D technology for the industrial production of its fuel cell drives. Bipolar plates, which can be produced in large quantities with our 3D technology, contribute to significantly improved fuel cell efficiency thanks to optimized flow fields and high complexity and at the same time lower costs. In addition, the ability to process composite materials makes them thinner and lighter – a major advantage in mobile usage."

Dr. Martin Hintermann, CEO of Whitecell Power AG: "We are grateful that we were able to present both our first fuel cell powered 'Whitecell Power e-Crafter' and the large-scale production technology behind it at the premises of our technology partner Exentis. Based on our worldwide exclusive production license from Exentis, we will be able to manufacture these innovative bipolar plates ourselves in the future."

## **About Exentis**

As a solution provider, Exentis has the only 3D technology platform worldwide that allows industrial large-scale production. Industrialized Additive Manufacturing is universally applicable. For industrial or cleanroom applications. With free choice of materials, such as metals, ceramics, polymers, pharmaceutical or bio-printing products. Highly flexible 3D production technology combines rework-free component geometries with advantageous cost-benefit ratios. The cold printing process in use is sustainable and conserves materials as well as resources. Our customers, the Exentis 3D Community members, can choose between in-house manufacturing under license agreements or having Exentis produce millions of parts for them as a contract manufacturer.

## **About Whitecell Power**

Whitecell Power is a technology company in the field of hydrogen economy. Whitecell Power supplies core components for the production and use of hydrogen in a wide range of applications. Due to the outstanding technological advantages, the possibility of creating integrated value chains will contribute significantly to sustainable market success. Strong partnerships with market leaders in defined segments complete the business profile.

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