



Hovione will produce 3D-printed tablets using Exentis' 3D technology platform. Image credit: Exentis

Hovione uses Exentis 3D technology for tablet production

29 March 2023 08:36

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Stetten/New York - The swiss 3D technology platform from Exentis is now also being used by the drug manufacturer Hovione for the industrial production of 3D printed tablets. To this end, New York-based Laxxon Medical, a licensee of Exentis, has agreed a long-term collaboration with Hovione.

As a licensee of [Exentis Group AG](#), New York-based [Laxxon Medical](#) has entered into a long-term strategic cooperation with the international drug manufacturer [Hovione](#). As part of the agreement, Hovione will manufacture 3D-printed tablets at its manufacturing facilities in Portugal using the industrial 3D technology platform developed by Exentis, further details of which can be found in a [press release](#). Manufacturing activities are set to follow at locations in the US state of New Jersey in due course. Compared to conventionally manufactured tablets, these tablets have a freely adjustable drug release profile in the human body.

Exentis, located in Stetten in the canton of Aargau, Switzerland, offers a 3D technology platform for industrialized additive manufacturing. It enables the production of millions of industrial components or clean room applications such as tablets on a single 3D production system. Materials including metals, ceramics, polymers, pharmaceutical and bioprinting products can be processed. Exentis customers have the option of choosing between in-house manufacturing under license agreements and having their applications produced by Exentis as a contract manufacturer.

Hovione is a global supplier of drug substances, intermediate products and drugs. The company has four sites in the USA, Portugal, Ireland and China that have been inspected by the US Food and Drug Administration ([FDA](#)), as well as development labs in the USA and Portugal.

“The strategic cooperation will further accelerate the broad deployment of our clean room 3D technology and production systems within the pharmaceutical industry”, comments Gereon Heinemann, CEO of the Exentis Group AG, in the press release. ko

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SWISS PAVILION DIGITAL

Swiss aviation industry well represented at the Paris Air Show

20 June 2023 14:44

Le Bourget - In total, 40 Swiss companies are in attendance at the Paris Air Show. The SWISS Pavilion is being organized by Swissmem. The official Swiss delegation is headed up by the National Armaments Director Martin Sonderegger.

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Keepers continues to grow

15 June 2023 16:11

Allschwil - Keepers, based in the canton of Basel-Landschaft, is planning to expand further in Europe and the Middle East. It is set to open a site in Abu Dhabi this year, and another in France, where it intends to step up its activities of clients' support as well as research and development activities focusing on hearing systems for extreme environments.

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Carbomill expands aerospace offering

15 June 2023 12:04

Seon - Carbomill AG is now offering the production process of electrical discharge machining (EDM) to the aerospace industry. The mechanical high-end processing specialist based in Aargau has enlarged its machine fleet to do so.

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Airwork & Heliseilerei bring many production steps in house

15 June 2023 11:15

Immensee - Airwork & Heliseilerei has established more and more competences and machines in Immensee in the canton of Schwyz over recent years. This has shortened production routes and supply chains and quantifiably improved processes. It also enables even greater consideration of client wishes.

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