

## Press release

SPONSORED BY THE



Federal Ministry  
of Education  
and Research

### **Klavant GmbH receives EUR 1.5 million as part of BMBF R&D funding program**

*Minden/Stadthagen, 01.10.2023* - Klavant GmbH is pleased to announce that it has received a grant award of EUR 1.5 million under the "KMU innovativ Medizintechnik" R&D funding program of the German Federal Ministry of Education and Research (BMBF), effective October 1, 2023.

IDA, "Intraoperative Digital Aortography", is intended to support cardiac surgeons in their decisions during operations after aortic valve reconstruction or replacement by providing them with the most accurate measurement data possible. Artificial intelligence and state of the art image recognition methods are used to determine these measurement data. Prof. Dr. Jörg Thiem from the Department of Information Technology at Dortmund University of Applied Sciences and Arts is involved as a project partner with his Robotic Vision working group.

This funding confirms the confidence in the innovative work and progress Klavant is making in medical technology. They will help to further advance the company's developments and projects and revolutionize the healthcare sector through pioneering technologies and approaches.

In addition, Klavant is proud to announce that additional funding of approximately EUR 500,000 was secured from business angels last summer. These investments underline the continued interest and confidence in Klavant's vision and technology.

Managing Director Michael Bogatzki: "We are excited and grateful for the continued support of the BMBF and our investors." CFO Dr. Rüdiger Schulze: "These funds enable us to further develop our technologies and offer better solutions to patients worldwide."

For more information or interview requests, please contact: [info@klavant.de](mailto:info@klavant.de)