

# Our Team



Dr.-Ing. MICHAEL KRUMM, Head of Research & Development, is leading the activities of RayScan in the M3DLoC project.

Dr CHRISTOPH SAUERWEIN CEO is scientific advisor in RayScan's activities

VOLKER HÄMMERLE responsible project manager for industrial project is specialist for mechanical solutions.

CHARLIE FOKO mechanical engineering and development , is responsible for CAD design and layout of the M3DLoC station.

SANDRINE BURDAIRON is specialist for IT hard-and software concepts and quality management.

## Additive Manufacturing of 3D Microfluidic MEMS for Lab-on-a-Chip applications.

[www.m3dloc.eu](http://www.m3dloc.eu)



### *Main contact in the project:*

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# Who we are

We are experts in industrial Computed Tomography.

Technical challenges are our day-to-day routine, either in the form of system specific innovations, or in the first-time accomplishment of completely new applications and in the evaluation of specifically designed systems and testing concepts.

RayScan Systems are particularly suitable for the development, optimisation and control of new materials and complex components with very high accuracy requirements as well as their manufacturing methods.

Typical fields of application, besides error detection, are dimensional measurement, comparison of CAD data and reverse engineering.

We particularly focus on intuitive operation, reliable technology and appealing design of our systems.

Among the customers of RayScan Technologies GmbH are leading companies in the fields of automotive and aerospace as well as service and renowned institutions of science and technology..

Three principles define the success of our company

- Creative solutions
- Innovative technology
- Compelling implementation



# Our product & services



Our X-ray computed tomography systems have already convinced many customers with a wide range of applications in Germany and abroad.

In addition to our established products, we offer preliminary studies to develop an optimized solution for your task and to design and build a system which fits your requirements and limiting factors.

After the purchase of a system we support our customers in order for them to be able to use the full potential of this new technology. Our experienced application specialists and our in-house software development department are at your service.

