



Diatope GmbH, founded in late 2021, has been established as a company dedicated to the development of **engineered diamond for quantum technologies**.



Our vision is to provide CVD diamond **“Made-in-Germany”** with NV centers for applications as room temperature **nano-NMR sensors and quantum processors**.

Our Team



Dr. Christian Osterkamp
Founder
• CVD diamond growth

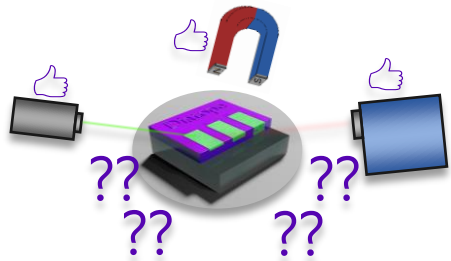


Christoph Findler
Founder
• Materials science



Johannes Lang
Founder, CEO
• Ion implantation

The Problem



- No stable supply of diamond
- No certified NV sensor / processor properties
- Supply through academia slow

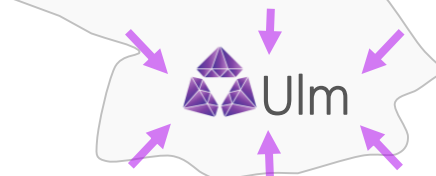
Our Solution



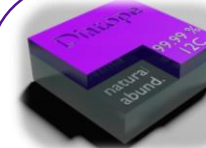
We build the **world's 1st diamond quantum processor & sensor fabrication line** including crystal growth



We combine **unique know how** in **CVD diamond growth, NV generation, certification and application**



Products



Quantum Grade Diamond
On-demand Diamond material

Available now



Quantum Processor / Sensor
Scalable NV qubit registers
NV sensors for NMR / Hyperpolarization



R&D Service
Material and application development for customers

Available now

Diatope GmbH

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