REITZ

Adriana Engel

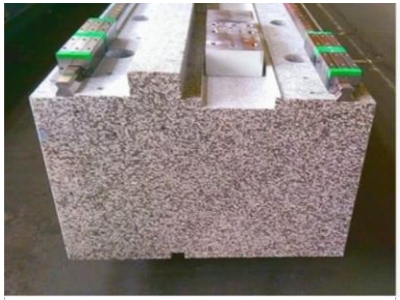
OUR FAMILY BUSINESS

From then to now

- **1946**: Founded by Hermann Reitz
- **1986**: Today‘s owner Egbert Reitz took over
- **2016**: Christopher Reitz joins the family business
- **2022**: Establishment of the “Motion Systems” business unit
- **230 employees**
- **9.000 m² overall production area,** thereof 3000 m² air conditioned

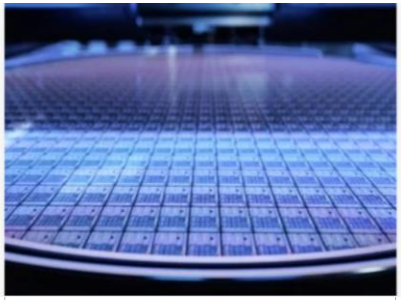
Precision begins with trust.

THESE INDUSTRIES RELY ON US



MACHINE TOOLS

MEASUREMENT TECHNOLOGY



SEMICONDUCTOR INDUSTRIE

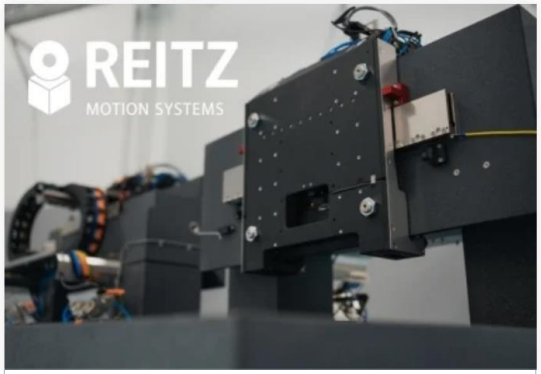
OPTICAL INDUSTRIE

Precision begins with trust.

BUSINESS UNITS

PRECISION GRANITE

We are giving the million years old material a new shape with micrometer precision



MOTION SYSTEMS

Positioning systems and motion solutions – from single axes to turn-key multi axes systems

BUILD TO PRINT

We take care of system assembly – from individual parts to the finished module

PRECISION GRANITE
Granit manufacturing – entire value chain under our own control
REITZ
PRÄZISIONSGRANIT

Impressionen

THE PATH OF GRANITE

Own quarry in South Africa for Impala

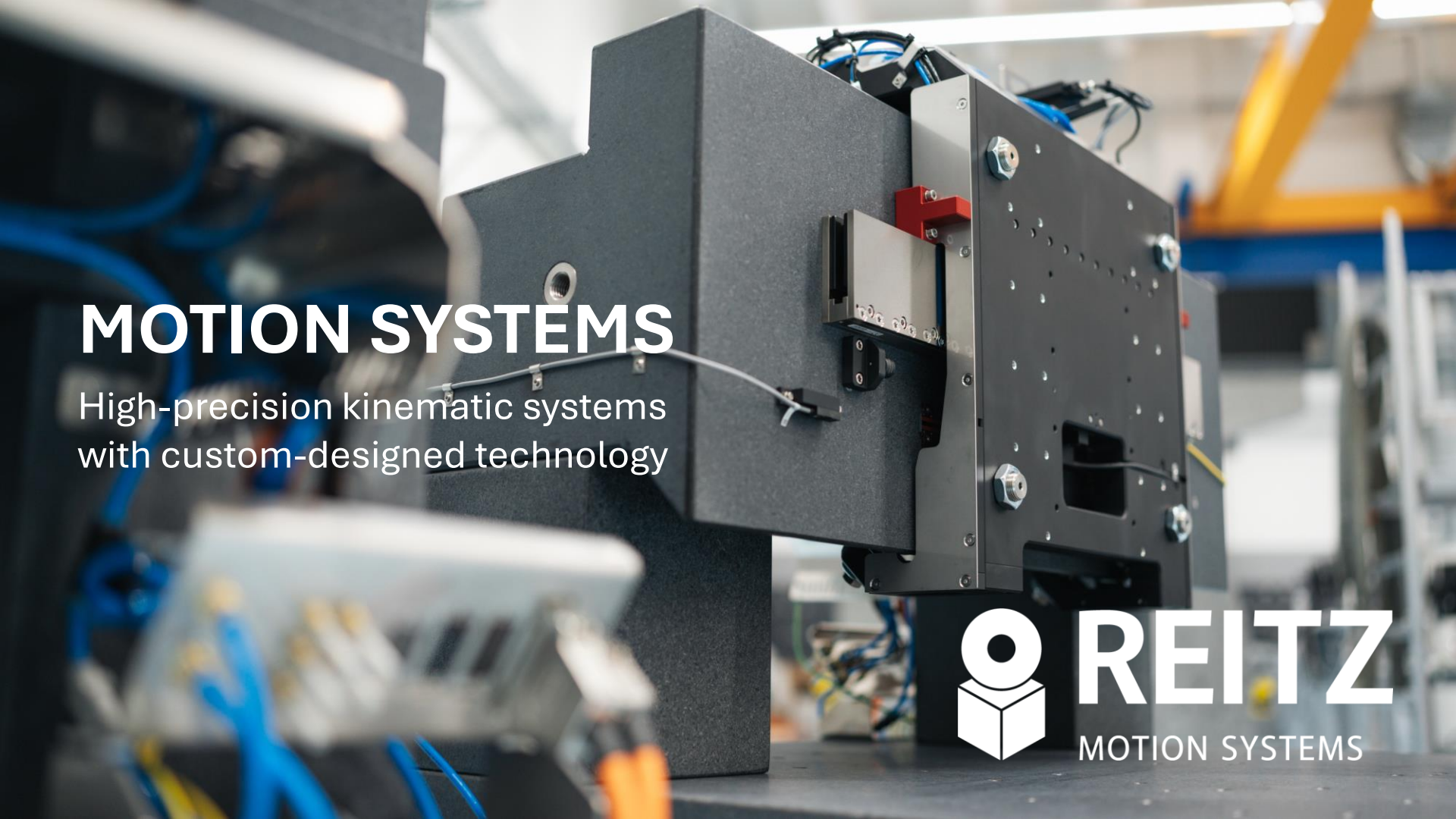
Logistics managed by Reitz to ensure **in-time delivery.**

Raw material store: material availability guaranteed for 3 months

With precision, of course.

MACHINE PARTS MADE OF GRANITE

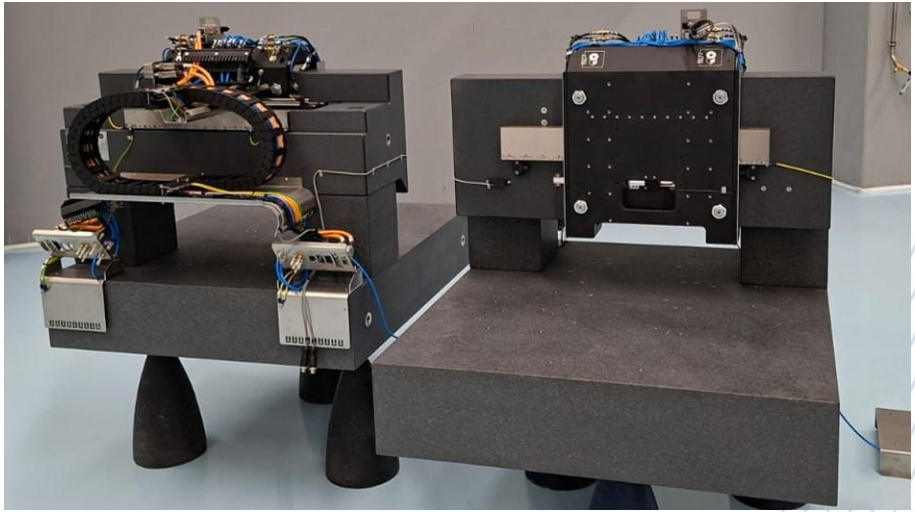
- Expertise to process more than granite
- On-site assembly and installation


MOTION SYSTEMS
High-precision kinematic systems
with custom-designed technology
REITZ
MOTION SYSTEMS

Precision begins with trust.

KINEMATIC SYSTEMES

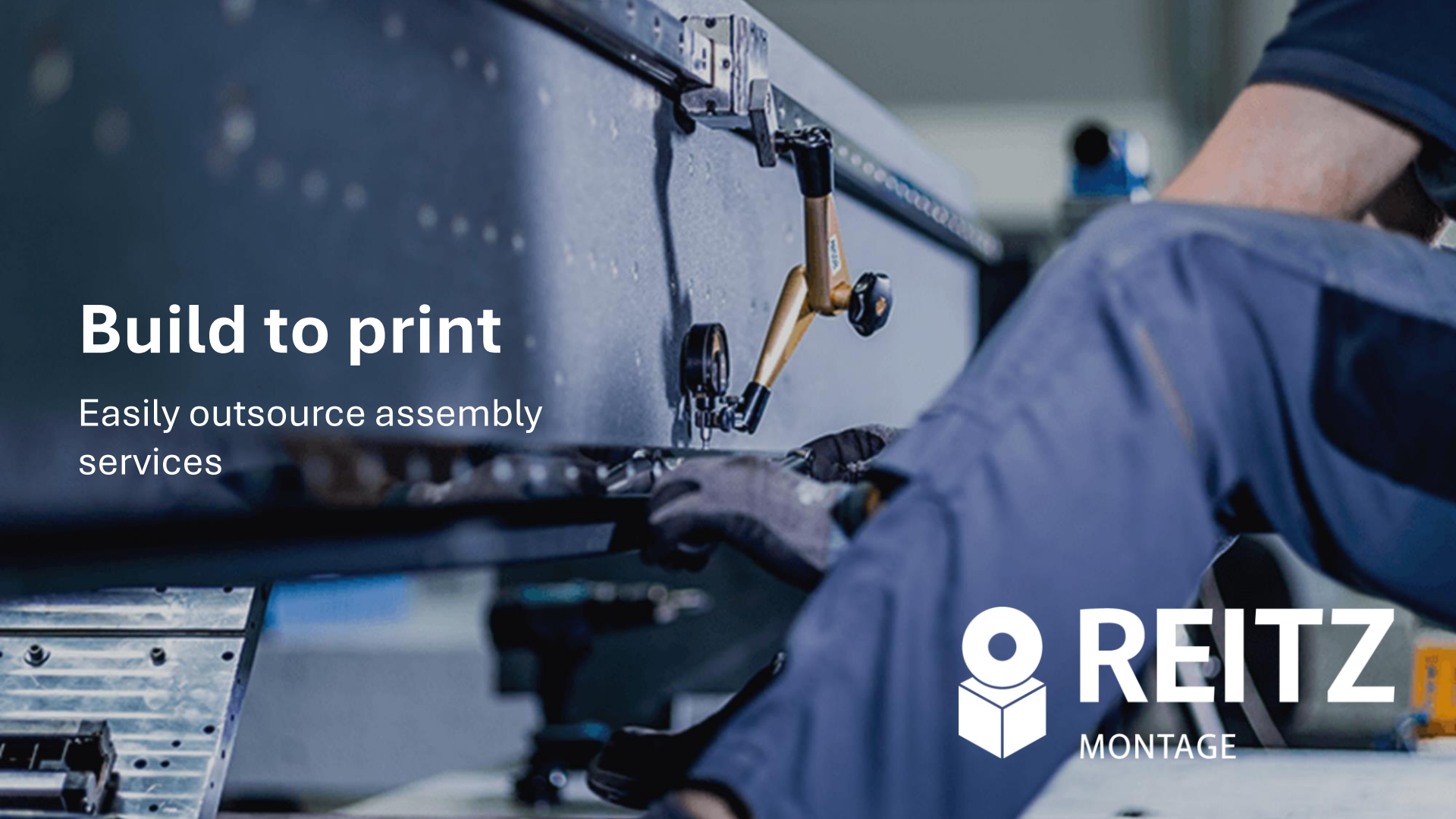
- customized kinematic systems – conceptioning, design, build, comissioning
- linear stages, cross stages, gantries, rotary stages and complex multi axes systems.



Impressions

KINEMATIC SYSTEMES

- Payload 150 kg
- In position stability 2 nm ptp
- Following error < 20 nm ptp at 50 mm/s



Build to print

Easily outsource assembly services

REITZ
MONTAGE

Impressionen

PRECISION ASSEMBLY

- Individual parts and complete moduls
- according to customer drawings
- Consulting service for design, engineering and optimization

ANY QUESTIONS?

VISIT OUR BOOTH