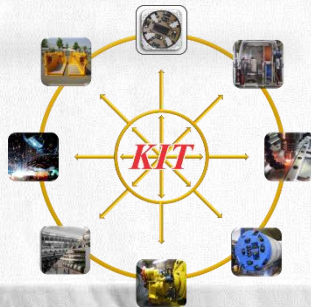


## Scope of Business

- + Programming
- + Visualization
- + Drive technology
- + Endless material regulations
- + System retrofit
- + Commissionings
- + Expert opinions & Diagnostics
- + Machinery and Plant
- + Steel construction
- + Mining & Tunneling machines
- + Agricultural special planes
- + R&D and Service for all



KIT GmbH  
phone: +49 355.49 49 88 28  
email: [kruegertff@yahoo.de](mailto:kruegertff@yahoo.de)



# Scope of Business

## Programming / visualization

- A total of 500 years of experience
- Different systems
- Et al Altus, Artus, Siemens S5 / S7, BoschRexroth, ABB, Schneider, AEG, Beckhoff
- Möller incl. Fuzzy Logic
- And more

## Rectifier with Pressfit diodes

- All circuit types
- To AC 400V
- Up DC 22.000A
- Si-counter cells
- Selenium substitution
- Air and oil-cooled

## System retrofit

- Selenium substitution
- Asset Valuation
- Process review
- Increase in throughput
- Conversion to the prior art
- Plant expansion

## Power converter

- All circuit types
- To AC 690V
- Up DC 10.000A
- Pre-assembled compact inverter
- Special rectifier according to customer specifications
- Air and Water cooled

## Drive technology

- DC technology
- Frequency converter
- Servo Technology
- Systems and applications
- Including drive and power unit

## Service

- Start-ups
- Suppression
- Maintenance
- 3D printing with supporting material
- Prototype development
- Printed board production and development
- R&D

## Equipment - and plant engineering

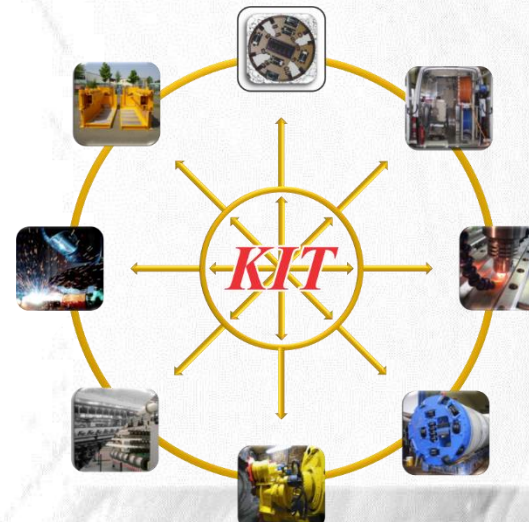
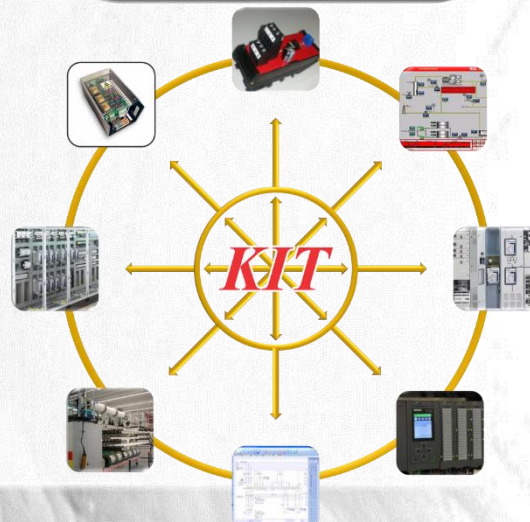
- Pumping equipment for gravel and mud
- Crushing Plants
- Shredder
- Mixed Media
- Special Planes according to customer requirements

## Agricultural Special Planes

- Accessories for agricultural machinery
  - Grab
  - Pusher
  - Universal adapter
- Bundle equipment
- Transport technology
- Tank technology
- Mobile and stationary conveyors

## Regulations / Controls

- Arrangements of endless material
- Rewinder
- More Engine regulation
- Dosages
- Crane regulations
- And more



## Tunnelling

- Tunneling machines used with retrofit
- Excavators and cutting machines
- Accessories for tunneling machines
- Spare parts for drilling
- Drill pipe for deep drilling rigs