

JAECKEL MODELLE

„One must try the impossible in order to achieve the possible.“

(Hermann Hesse)

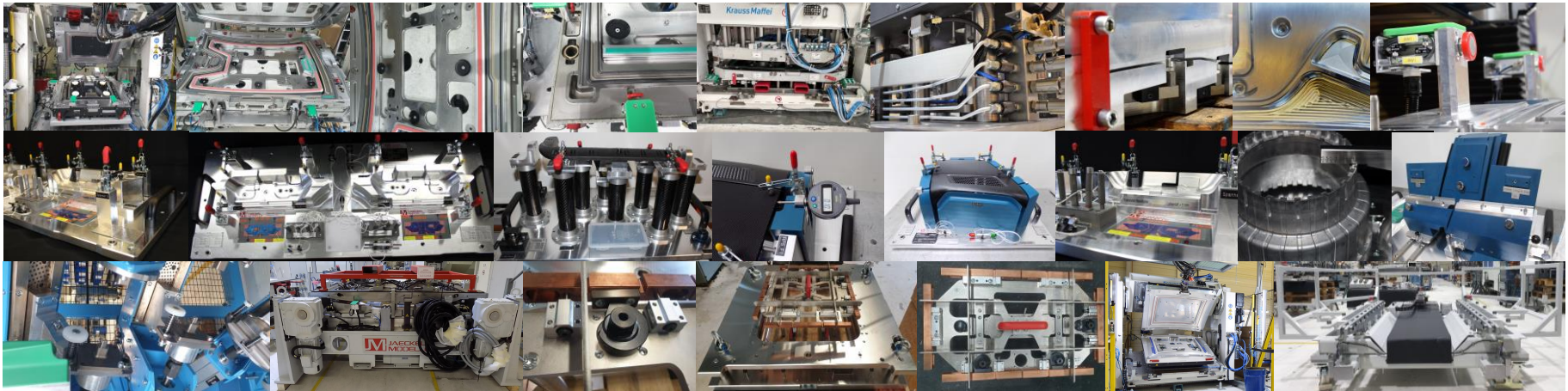


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Location



Central location in Germany
Motorway connection A2 / A7
Hannover / Wolfsburg / Braunschweig
Northern Europe
Eastern Europe
Benelux



Profile



Claus Thomas

State-Certified Engineer

Construction

Managing director since 2012

Sales, Purchase, HR, Finance, Project
lead for PU Encapsulation, Tools and
Fixtures



Heiko Hattendorf

Master

Business Administration

Managing director since 2016

QM, IT, CAD, CAM, Management /
Production, Project lead for Fixtures
and Jigs



Sascha Ahlvers

Master craftsman Model making

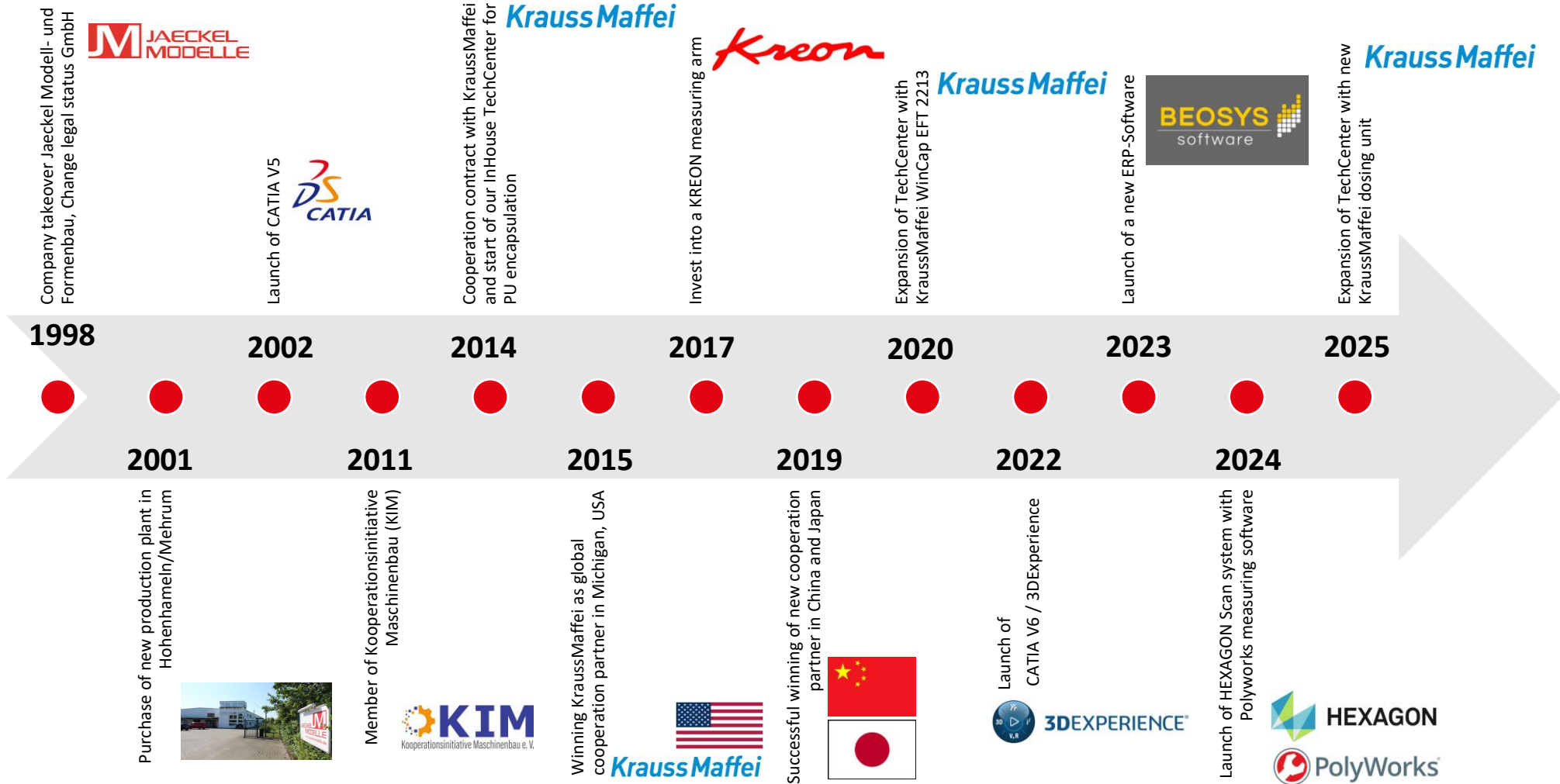
Casting technologies

Managing director since 2016

Project lead for gauges,
Trainer



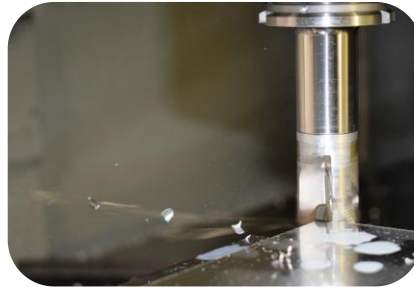
History



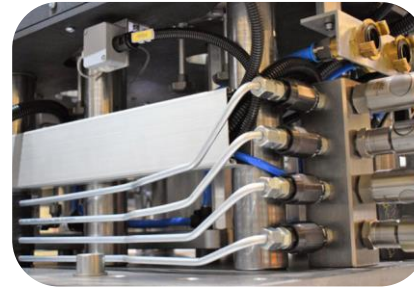
Services



Construction +
Design



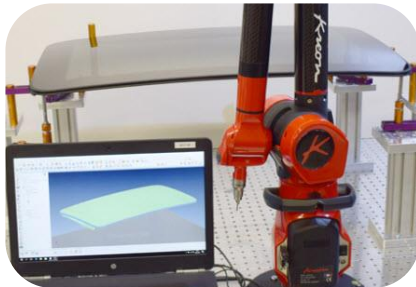
Milling (machine
list upon request)



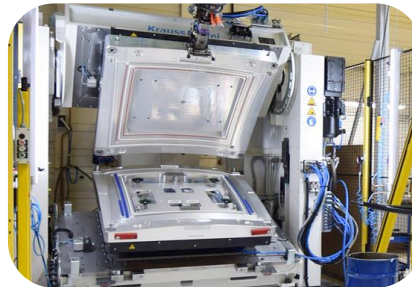
Assembly + Tool
making



Control
technology



Quality
assurance

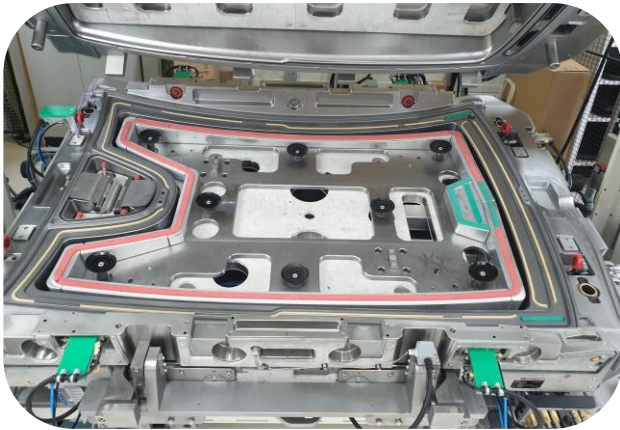


InHouse
TechCenter

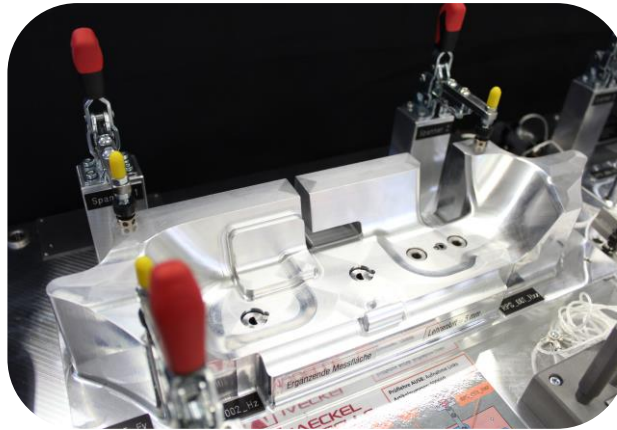


Service

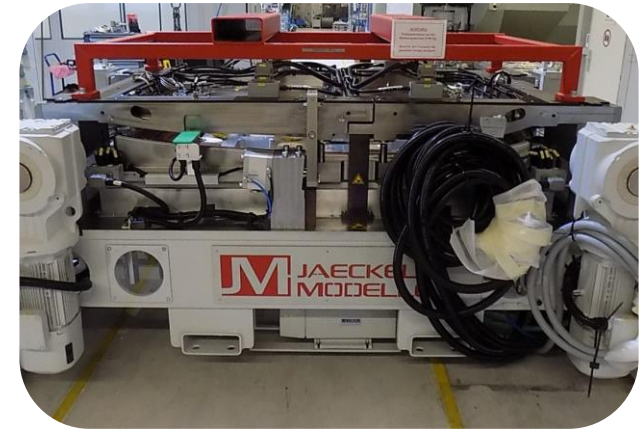
Business areas



Encapsulation
molds



Gauges



Fixtures



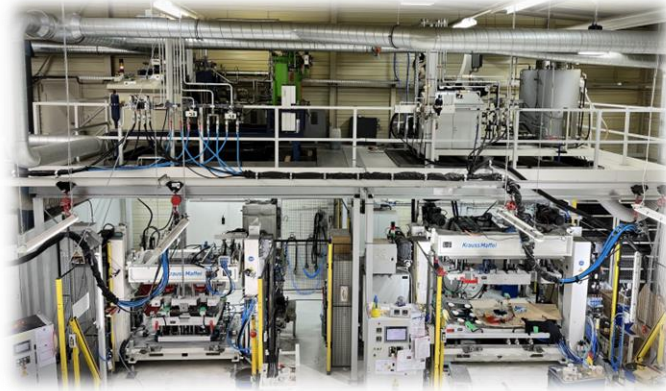
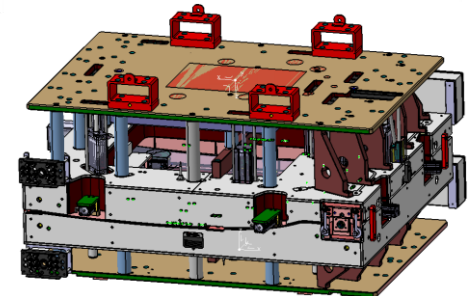
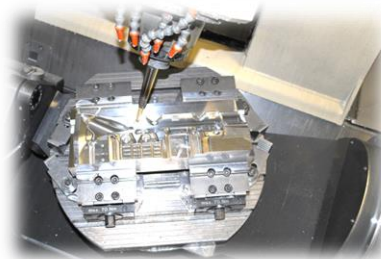
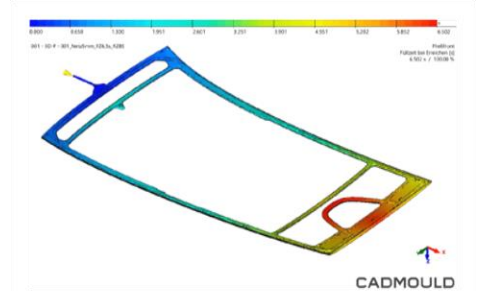
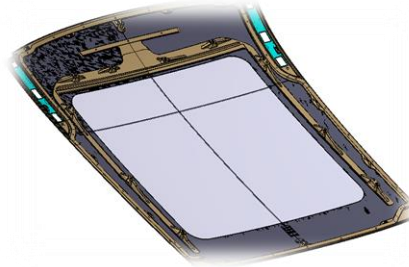
Encapsulation molds

- Automotive Glazing
 - Panorama roofs
 - Sunroofs
 - Convertible rear windows
 - Side windows
 - Design elements
- Sound insulation
- Large household equipment
- Windows



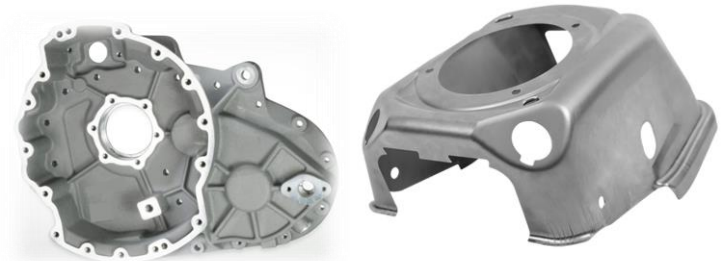
Encapsulation molds

- Part analysis
- Moldflow-analysis and Simulation
- Tool and Sealing concept
- Tool design
- Production
- InHouse TechCenter
- Commissioning
- LifeTime Service



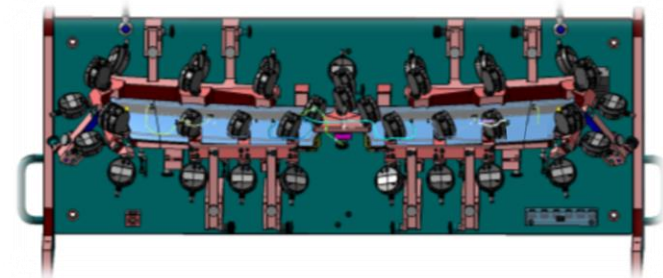
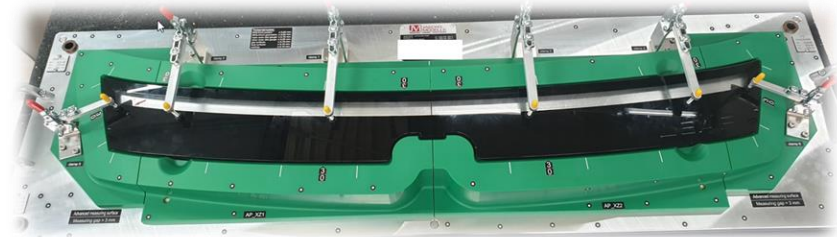
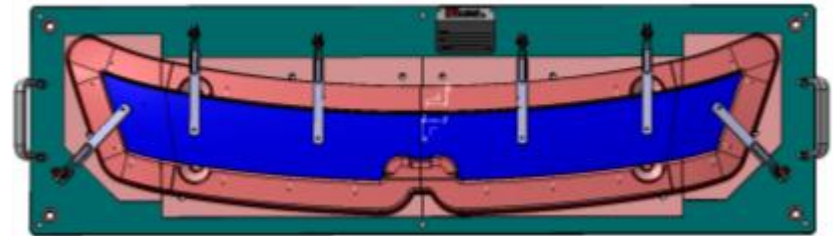
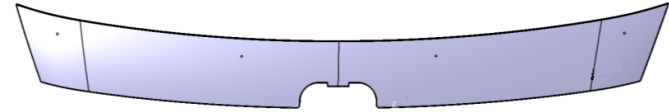
Gauges

- Automotive
 - Interior
 - Exterior
 - Glazing
 - Castings and Stampings
 - Pipes
- Castings and Stampings general
- Industry products
- Medical technology



Gauges

- Part analysis
- Creation of a repeatable part support concept
- Development inspection process
- Design
- Production
- Coordinate measurement / 3D-Scan
- Capability analysis
- Commissioning
- LifeTime Service



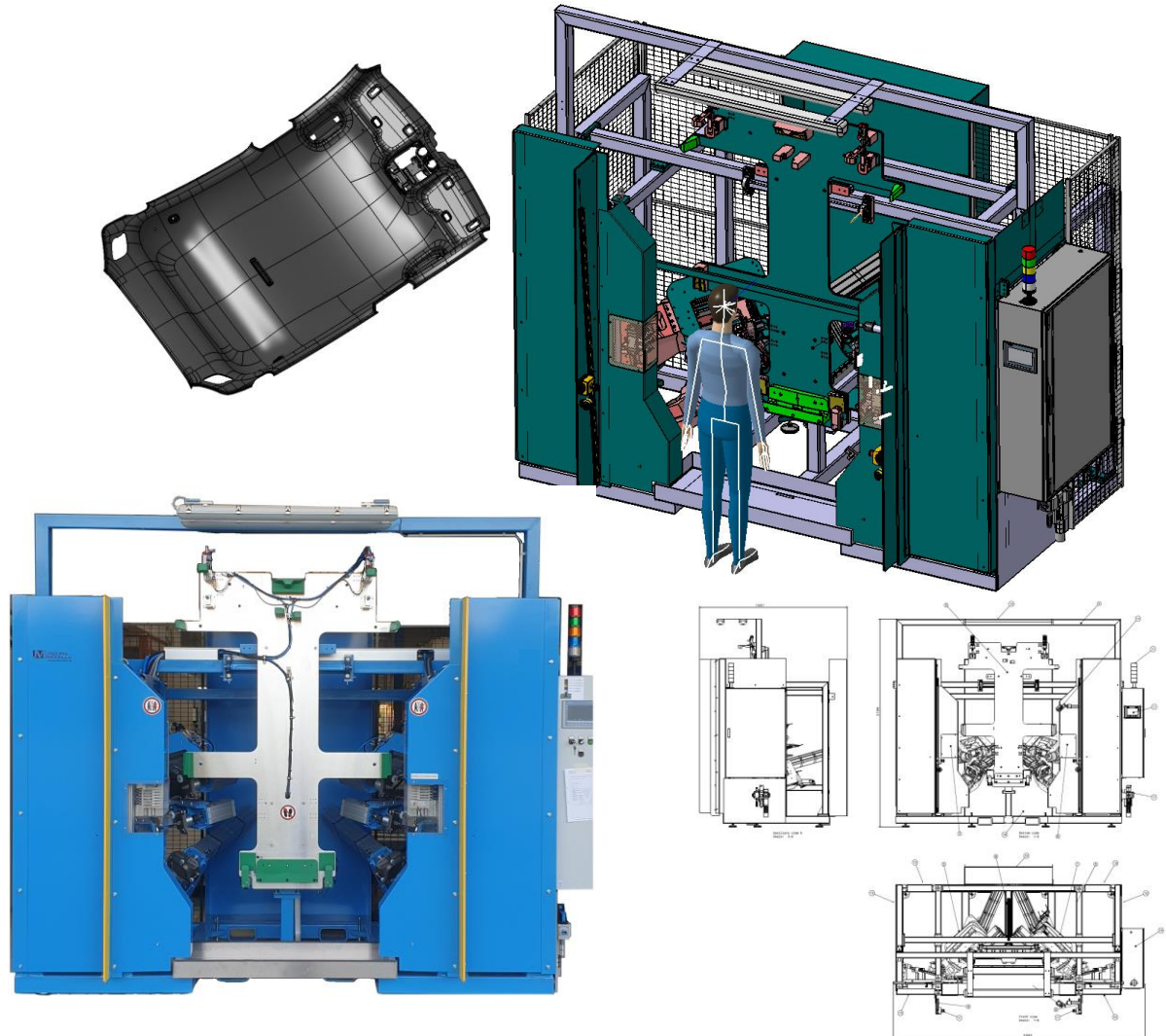
Fixtures

- Special machines
 - Assembly processes
 - Inspection processes
 - Marking processes
- Welding fixtures
- Cutting machines
- Punching equipment
 - Plastics
 - Composites
 - Metals
- Waterjet-fixtures
- Joining devices
- Robot interation



Fixtures

- Part analysis
- Concept development
- Ergonomics study
- Design
- Documentation / CE
- Production
- Capability analysis
- Process optimization
- Commissioning
- LifeTime Service



Certificate



Company figures

25+

Years of
competence

5+

Focuses

5,5Mio+

Turnover (€)

50+

Employees

20+

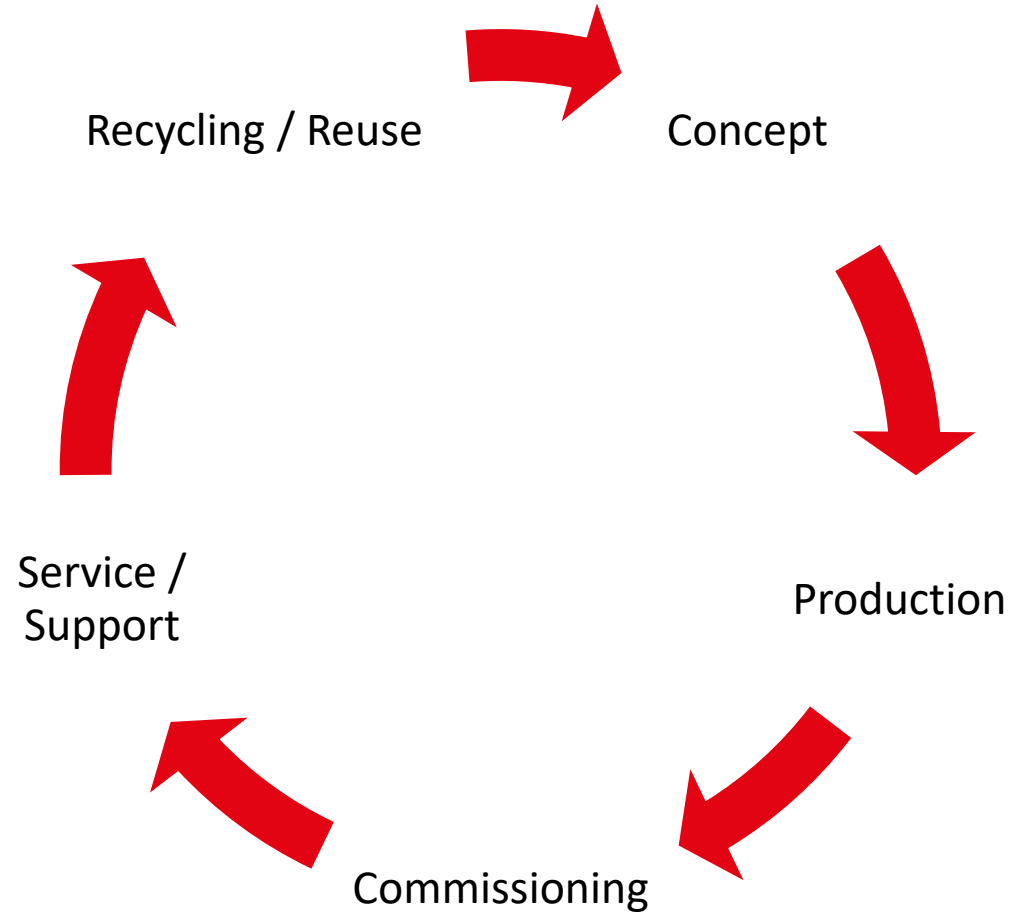
Activity
countries

100+

Satisfied
customers



Full Service



Our aim is to support our customers from the conceptualization stage through to the decommissioning and possible further use of our products.



References



Contact

We look forward to hearing from you!



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