

CLAVEY®

KNOWLEDGE IN MOTION.



CLAVEY OFFICES IN EUROPE

GERMANY

Braunschweig
Wolfsburg, Salzgitter, Leipzig,
Emden, Ingolstadt
[Hannover, Neckarsulm,
Regensburg, Zwickau]*

POLAND

Poznań
Swarzędz,
Września
Wrocław*

SLOWAKEI

Bratislava*

TURKEY

Bursa

HUNGARY

Győr

CZECH REPUBLIC

Mlada Boleslav*

CLAVEY OPERATION COUNTRIES

Spain*

Italy
Netherlands
Belgium

Mexiko

USA

China*

India

South Afrika

Vietnam

* Opening 2021 & 2022

1984

COMPANY FOUNDED

550

EMPLOYEES

450

CUSTOMER SUPPORTED IN
2020

1,4

CUSTOMER
SATISFACTION

30 m €

TURNOVER
2020

CLAVEY SERVICE PORTFOLIO

Quality MANAGEMENT

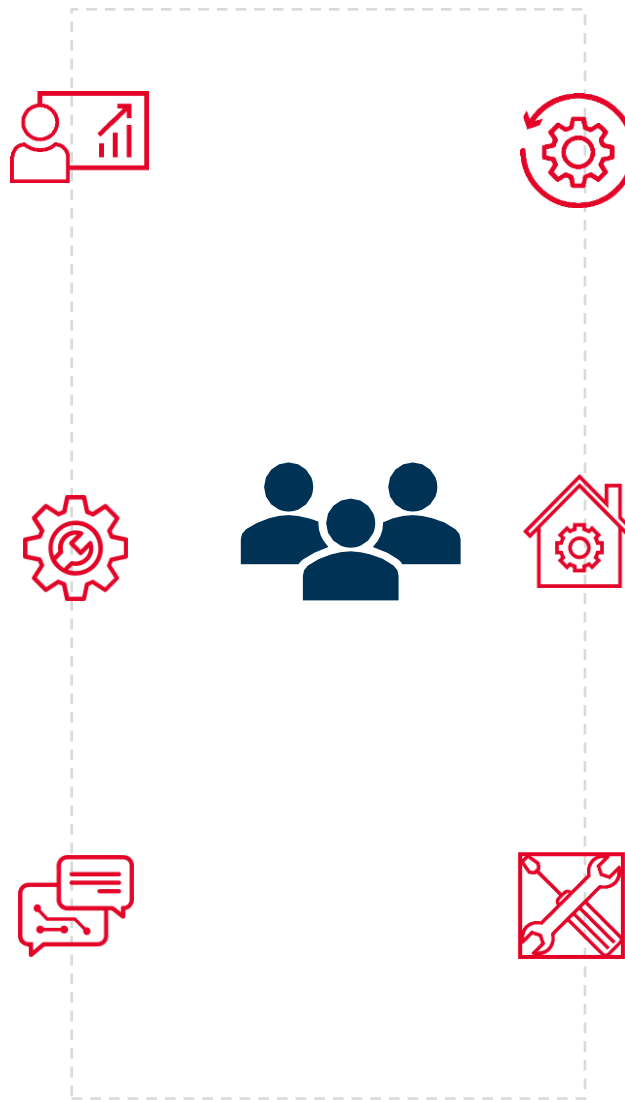
- Program & Project Management
- Implementation planning & support
- Project & Series Support
- Supplier management
- System- & Prozessaudit
- Industrialization of complex manufacturing plants
- Industrial Engineering
- Risk minimization in series delivery

QUALITY SERVICE

- Rework on finished cars
- Reworking in the line
- Goods filter/product sorting
- Extended workbench
- Vehicle modification e.g. engine swap
- Work on HV battery systems
- Flashing of control units
- Testing, sorting & reworking
- Resident engineering

TASK FORCE

- Interim management
- Start-up support
- Troubleshooting
- Pool of specialists
- Talent scouting (Young Leaders)
- Location development



MAINTENANCE

- Guaranteed system availability
- OEE-based operator models
- TPM and CIP support
- Automation concepts
- Welding systems
- Robot assessment/ teaching
- Cable assemblies
- Welding gun preparation
- Spare parts management
- DGUV 3tests (German mandatory statutory accident Insurance)
- Retrofit (Robots)

TECHNICAL SERVICE

- Assembly and disassembly
- Technical cleaning
- Fluid management
- Periodic testing
- Hygienic cleaning
- Filter management (fire protection)

SPECIAL LOAD CARRIERS/ -CONTAINER

- Prototype and sample construction
- Sample container construction
- Component exchange
- Technical documentation in 2D and 3D
- Maintenance and repair
- Container acceptance and quality control according to checklist

CLAVEY SERVICE PORTFOLIO

Quality MANAGEMENT

- Program & Project Management
- Implementation planning & support
- Project & Series Support
- **Supplier management**
- System- & Prozessaudit
- Industrialization of complex manufacturing plants
- Industrial Engineering
- **Risk minimization in series delivery**





QUALITY SERVICE

- Rework on finished cars
- Reworking in the line
- Goods filter/product sorting
- Extended workbench
- Vehicle modification e.g. engine swap
- Work on HV battery systems
- Flashing of control units
- Testing, sorting & reworking
- Resident engineering



CLAVEY SERVICE PORTFOLIO



MAINTENANCE

- **Guaranteed system availability**
- OEE-based operator models
- TPM and CIP support
- Automation concepts
- Welding systems
- Robot assessment/ teaching
- Cable assemblies
- Welding gun preparation
- Spare parts management
- DGUV-3 tests
(German mandatory statutory accident Insurance)
- **Retrofit (Robots)**
- **COBOT-TEAMS for rent**



CLAVEY OPERATION CENTRES

BRAUNSCHWEIG	EMDEN	INGOLSTADT	LEIPZIG	PSARY-MALE
<ul style="list-style-type: none"> • 1,000 M² HALL SPACE, ALARMED • JUST OFF THE A2 MOTORWAY • SHORT DRIVE TO VW BRAUNSCHWEIG, WOLFSBURG, SALZGITTER, HANNOVER • DRY LOADING AND UNLOADING/LEAN-TO ROOF • LOGIS ONLINE CONNECTION • VERY WELL-EQUIPPED MACHINERY PARK • LIFTING PLATFORMS, TYRE FITTING AND BALANCING EQUIPMENT • AXLE MEASURING STATION • VW SPECIAL TOOLS AND WORKSHOP EQUIPMENT • IMPLEMENTATION OF PRODUCT FILTERING, RETROFITTING AND ASSEMBLY ACTIVITIES 	<ul style="list-style-type: none"> • 900 M2 HALL SPACE • SHORT DRIVE TO THE VW EMDEN FACTORY • IN-HOUSE WAREHOUSE FACILITIES APPROX. 200 M2 INTERIM STORAGE • DRY LOADING AND UNLOADING/LEAN-TO ROOF • LOGIS ONLINE CONNECTION • EQUIPPED WITH OVERHEAD CRANE • CONVEYOR BELT (4 X 0.3 M) FOR SORTING • SEPARATE TEST AREAS/RESTRICTED AREA • IMPLEMENTATION OF PRODUCT FILTERING, REWORKING ON PAINTED COMPONENTS • POLISHING AND PAINTING WORK • COMPONENT COMMISSIONING FOR DIPPING (OILING) 	<ul style="list-style-type: none"> • 600 M2 OFFICE AND HALL SPACE IN INGOLSTADT SOUTH • 500 M2 SORTING AND REWORKING AREA IN INGOLSTADT NORTH • LOCATED ON THE A9 MOTORWAY WITH DRY LOADING AND UNLOADING AREA • SPECIALIST STAFF • LOCATED CLOSE TO AUDI ON THE A9 • 3D MEASURING • HIGH-VOLTAGE WORK • FLASH EQUIPMENT • ESD PROTECTED AREAS 	<ul style="list-style-type: none"> • 1,000 M2 HALL SPACE - CAN BE EXTENDED • JUST OFF THE A14 MOTORWAY • LOCATED BETWEEN BMW AND PORSCHE FACTORY • IMPLEMENTATION OF REWORKING ON PAINTED COMPONENTS • WELDING STATIONS AVAILABLE • SPECIALIST STAFF 	<ul style="list-style-type: none"> • 1,300 M² HALL SPACE • MACHINERY PARK FOR COMPREHENSIVE METAL, ALUMINIUM, PLASTIC AND WOOD WORKING • 3 KM FROM VW FACTORY IN WRZESNIA (PL) AND • 36 KM FROM VW FACTORY IN POZNAN (PL) • CAMERA MONITORED & ALARMED • DESIGN OFFICE • RE-ENGINEERING SERIES CONTAINERS AND AUTOMATIC CONTAINERS



Clavey Automobil Dienstleistungs GmbH & Co. KG
Hannoversche Str. 60 A
D-38116 Braunschweig
+49 (0)531 286 00 0
www.clavey.eu

Your contact
Torge Brandenburg
t.brandenburg@clavey.eu
+ 49 1520 3490 198



KNOWLEDGE IN MOTION.

