About Röchling Group

€1.8 Billion
Sales

9,700
Employees

2017
Röchling Group
91 Locations
in 25 Countries
About Röchling Automotive

Sales

€1 Billion

Employees

5,200

2017

Automotive
Holistic System Competence

**Our Vision**
Boost the Efficiency of Mobility.

**Our Mission**
Reduce Weight and Emissions while Enhancing Comfort.

**Our Competences**
Applying our Fluid, Thermal & Acoustic Competences to Develop Lightweight Solutions for Aerodynamics, Propulsion & New Mobility.
Key Figures Röchling Automotive

Sales in Million €

Forecast

2016 2017 2018 2019

Employees

Forecast

2016 2017 2018 2019
Global Presence
42 Locations In
17 Countries
Europe

Germany:
Wolfsburg, Peine, Cologne, Worms, Wackersdorf, Rüsselsheim, Gernsbach, Stuttgart, Weidenberg, Ingolstadt, Mainburg, Munich

Spain:
Araia, Teruel

France:
Paris

Italy:
Abbiategrasso, Volpiano, Laives, Trento,

Sweden:
Gothenburg

Czech Republic:
Kopřivnice, Kraslice

Slovakia:
Nové Mesto nad Váhom

Romania:
Pitești

Great Britain:
Gloucester

Belgium:
Gijzegem

Headquarters
Engineering Centers
Production Sites
Engineering Support
Customer Offices
Sales & Engineering Cooperation
The Americas

Mexico:
- Silao, GTO

USA:
- Troy, MI
- Akron, OH
- Duncan, SC
- San Jose, CA

Brazil:
- Itupeva, SP
Asia

Headquarters
Engineering Centers
Production Sites
Engineering Support
Customer Offices
Sales & Engineering Cooperation

Thailand:
- Chonburi

South Korea:
- Asan
- Tokyo

Japan:
- Yamaguchi

China:
- Changchun
- Chongqing
- Shenyang
- Kunshan
- Chengdu
Our Customers
Our Competences

- AERODYNAMICS
- PROPULSION
- NEW MOBILITY
AERODYNAMICS

Holistic Aerodynamic Concepts.
Customized Thermodynamic and Acoustic Solutions.
Active Aerodynamics

- Reduce Emissions and Fuel Consumption
- Improve Performance and Acoustics
- Lightweight and Structural Integration
- Aerodynamic and Acoustic Simulation
- Electronics and Actuator Development
Underbody Systems

- Increase Driving Comfort and Acoustics
- Sound-Absorbing Materials; Multi-Material Concepts
- Complete Systems of Lightweight Panels
- Targeted Material Development
Decrease NO\textsubscript{x} & CO\textsubscript{2} Emissions. Enhance Thermal Management. Battery Electric Solutions. Boost Performance.
Engine & Propulsion Solutions

- Complete Air Intake System Solutions
- Enhanced Acoustics, Flow, and Structural Integration
- Space Saving and Enhanced Engine Performance through Intercooler Integration
- State of the Art, In-House Filter Simulation & Development
- Battery Electric Solutions
- Fuel Cell Solutions
Fluid Solutions

- Advanced Active Cleaning Systems
- Water Injection Systems
- SCR Tank Systems
- State of the Art Cooling Components
- Acoustically Optimized Air Distribution Systems
- Superior Air and Water Separation Solutions
NEW MOBILITY

Structural Lightweight Solutions.
Wireless Charging Systems.
Structural Lightweight

- Lightweight and Crash Energy Absorbing Battery Housings and Covers
- Integrated Sandwich Floor – Low Weight, Acoustically Absorbing & Thermally Insulating
- LWRT (Low-Weight Reinforced Thermoplastics) Material
Wireless Power Transmission

- Integration of Inductive Charging Systems
- Infrastructure Solutions
Close to the customer

Driving
Efficiency
Home
Full Service Benefit

- Advanced Development
- Concept, Product & Process Development
- Validation of Components and Systems
- Local Customer Service
Full Service Benefit

- Engine Performance Simulation
- Acoustics 3D
- Acoustic NVH Test Labs
- CFD Simulation Air/Water Separation
- Airflow Calculations
- CFD Simulation Airflow & Aerodynamic Studies
- Vehicle Track Tests
- Tool / Equipment Engineering
- Test Drives
- Thermal Simulation & Data Acquisition
- Wind Tunnel Testing
Manufacturing Capabilities

- Injection Molding 2C, 3C and Direct Compounding
- Projectile Injection Technology (PIT)
- Compression Molding LWRT, DLFT, GMT, SMC
- Extrusion Blow Molding 2C, 2D, 3D, 2C/3D
- Implementation of Small Scale and Large Scale Production
Enjoy Efficiency
Name
Address
Phone Number
Email
www.roechling.com