

Acce/eron

Accelleron
Corporate
brochure



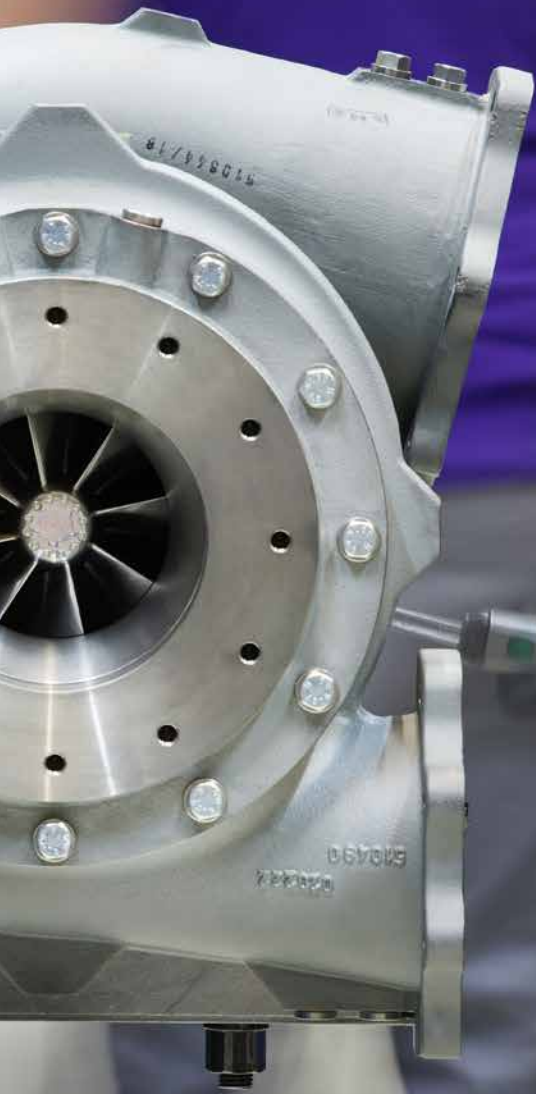
Our purpose:

Accelerating sustainability
in marine and energy.

Our vision:

We boost innovative
lifecycle solutions as
a trusted partner in
the energy transition
for the benefit of our
customers and society.





Accelleron has been a global leader in the design, manufacture, and service of high-powered turbochargers for over a century.*

110+ years of turbocharging heritage

Global access & impact

24/7 service

50+ countries worldwide

120 patent families, 30-50 patents filed per year

* In July 2023, Accelleron acquired OMT, a leading manufacturer of fuel injection systems for marine engines, based in Torino, Italy and founded in 1930.

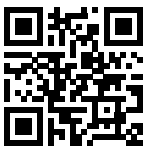


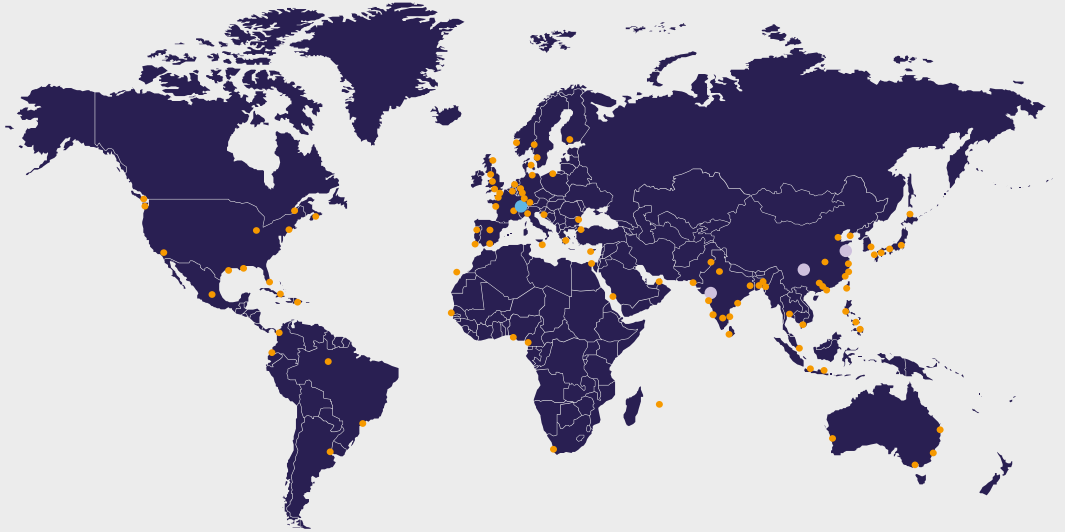


Accelleron's turbochargers are in operation around the world and across various industries, including the rail, power, and marine sectors.

We ensure our customers have access to a rapid local response network whenever they encounter a service or maintenance issue. That's why we're present in 50+ countries and are available 24/7. Wherever you are, we can be there too.

Contact us:





- Global HQ
- Production, sourcing and assembly
- Global service stations

Accelleron has over 100 active service stations around the world and is headquartered in Baden, Switzerland.

Our Global Operations

100+ service locations

98% parts availability for components manufactured within the last 35 years

48 We can deliver parts to any airport within 48 hours

180,000+ Accelleron turbochargers are in operation around the globe

1,000+ engine operators worldwide rely on the services provided by Accelleron

Accelleron produces, sources, and assembles its turbochargers in Baden, Jiangjin, Shanghai, and Vadodara, dual sourcing our most critical components.

We work to ensure rapid service excellence through efficient inventory and logistics systems, allowing us to identify, select, and dispatch 98% of our component catalog to anywhere in the world – within 48 hours.

Accelleron manufactures and maintains turbochargers, helping to support and pioneer the industries critical to modern life.



Turbochargers

Turbochargers harness the power of the combustion process by drawing air into an engine's compression chamber, amplifying the ignition and increasing overall fuel efficiency while dramatically improving performance.

300% more power

Up to 10% lower fuel consumption

Up to 60% lower NOx emissions

400% increased engine output enabled by turbocharging

10% higher engine efficiency



We combine digital tools with human expertise and industry experience to extend the lifetime of our equipment.

We support our clients throughout a product's entire lifecycle. Accelleron's digital platform, Tekomar XPERT™, harvests and analyzes data from the engine to optimize performance and fuel consumption.

All in real-time – and simplified into one portal, providing an unrivaled operational and business advantage.

Monitor and forecast Carbon Intensity Indicator (CII) rating

Automated advisory on engine optimization

Enables fuel saving and engine health

Our digital customer portal LOREKA is available 24/7

We are continuously developing our products and solutions at speed to be increasingly fuel-efficient and environmentally responsible.

Accelleron is working to ensure that our customers will always be able to meet sustainability goals as the world continues its transition towards future fuels.

50%

Scope 1 & 2 CO₂ emissions reduced by 50% since 2019

NEW

We've developed a new test cell to investigate operating with alternative green fuels

80%

Transitioning 80% of our test center operations to green fuels by 2030



Our expert teams work in fast-moving and global environments from Baden to Bollingbrook to Busan.

Life at Accelleron is dynamic, collaborative, and driven by our shared ambition to go further. Together we inspire, innovate, and exceed expectations.

2,500+ employees worldwide

500+ service engineers

185 R&D employees

80 training hours per year for each engineer



Together, we are exploring areas of shared interest including digitalisation, manufacturing, technical servicing and teamworking.

Today's Formula 1® provides a unique environment for innovation. Being part of it keeps Accelleron, and our customers, at the leading edge.





We've partnered with Sauber Group, and the F1® Team it operates, to explore the shared territory of accelerated innovation.

The partnership is focused on bringing people, systems, and ideas together to prove that when great minds get closer, the whole world moves further.

Acce/eron

100

years of turbocharging the world

1924 ————— 2024

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Transforming
the future with
a heritage of
innovation



For over a century, Accelleron has been an innovative leader in turbocharging. In 1924, the first commercial heavy-duty turbocharger was manufactured in Baden, Switzerland, to improve the efficiency of our customers' engines.

Our commitment to innovation has ensured that our technology remains just as relevant a century later. Today, we are proud to be the leading provider of turbochargers, digital solutions and services to industries that form the backbone of modern life, driving their journey towards decarbonization with the support of our technology, expertise and smart solutions. In 2024, we take a journey through time, embracing the present and envisioning the next 100 years: together, we are transforming the future with a heritage of innovation.

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Move further at
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