

Corporate locations



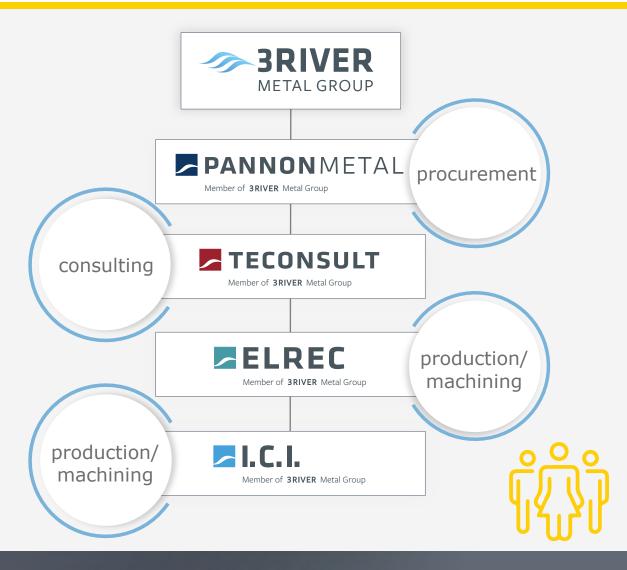


Group of companies



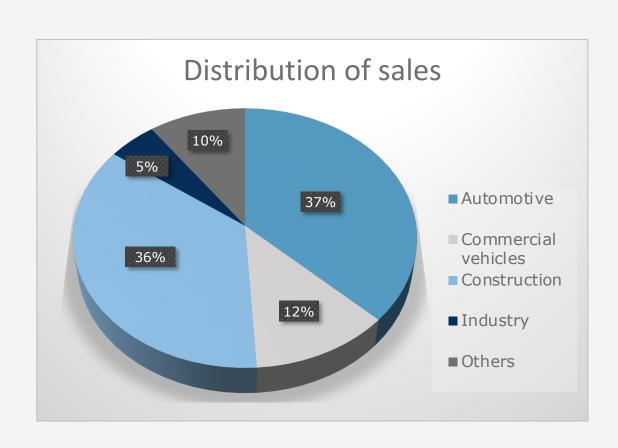
We are an owner-managed, medium-sized group of companies with **IATF- and ISO-certified** production facilities in Poland, Hungary and Germany.

Our particular emphasis lies in supporting firms in the **aluminium processing industry** throughout the entire value chain.

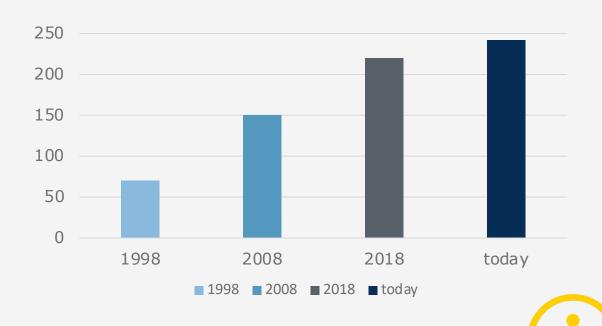


Company key figures





Employee development



Core strengths



Procurement

Aluminium billets, extruded profiles, forged parts, cast parts, sheet metal parts, standard parts and sealing elements, surfaces such as anodised finishes, powder, paint, galvanic processes



Project development

Feasibility testing, project planning, quality planning, resource planning



Production

CNC processing, sawing, punching, welding (stainless steel and aluminium), assembly, assembly production, blasting, buffing, deburring and straightening of cast parts



Member of 3 PIVER

Member of **3RIVER** Metal Group

Logistics/Warehousing

Merchandise management system, long goods storage, small parts storage, order picking, transport tracking, optimised logistics

© 3 RIVER METAL GROUP - 5 -

Guidelines and visions



- We are a **firm partner** for our long-standing customers
- We are a reliable employer for our employees
- We want to achieve CO₂-neutral
 production in this decade
- We **optimise and automate** production processes using data analytics and artificial intelligence

- We are gradually expanding our vertical integration
- We are a stable supplier for reliable supply chains



Company characteristics





© 3 RIVER METAL GROUP -7 -

Sector-based activities





Automotive

We procure and process semi-finished products for body components, add-on parts and accessories. Access to extrusion plants approved by automotive manufacturers enables us to supply crash-relevant components as well. In addition, our production includes assemblies in the area of design-relevant systems and/or chassis components. Listed in our testimonials are prestigious automotive manufacturers and their system partners. A network of competent partners for surfaces rounds off the portfolio. Our processes are IATF-certified. We deliver one-stop solutions!



Transport

Machined profile solutions for the commercial vehicle industry and logistics are the focal points of this market segment. Lightweight construction for containers. Whether for air, maritime or road transport. The key aspect is to reduce tare weights as a means of increasing the load. This way, lightweight construction pays for itself! We have fascinating approaches, projects and ideas.



Sector-based activities





Industry

Whether it's mechanical engineering, assembly systems, the lighting industry or sanitary facilities – semi-finished products made of aluminium are used in almost every conceivable area. When requested, extrusion plants close to the factory can supply the necessary semi-finished product. Internal processing (sawing; CNC milling; punching; joining and assembling) is flexibly organised and adheres to the agreed quality. Required surface finishing is carried out close to the final location. We deliver one-stop solutions! The processes are ISO 9001-certified.



Construction

Whether it's windows, doors or façade systems, the shading industry or the solar sector – lightweight solutions based on machined extruded profiles are used everywhere. Extruded profiles come in almost any conceivable design. We machine the semi-finished products (procured or provided) and assemble the individual parts into marketable components. Intelligent lightweight construction, easy-to-assemble system and functional design are the hallmarks of our portfolio. Our processes are ISO 9001-certified.



Our approach in construction and industry



- Stable manufacturing processes such as sawing, punching, CNC processing, roll bending, welding, bonding, picking and assembly
- Procurement of semi-finished products or subcontracting of supplied semifinished products
- Extensive processing of long goods and short parts
- Warehousing and logistics for both long goods and finished parts
- Assembly order picking and their mounting
- Network of partners for surface treatment

Our processes are ISO 9001- and ISO 14001-certified.









© 3 RIVER METAL GROUP - 10 -

Our approach in the automotive and transport sector



- Stable manufacturing processes such as sawing, punching, CNC processing, roll bending, welding, bonding, picking and assembly
- Profile processing and treatment of cast aluminium (Blasting/buffing/deburring and straightening)
- Fast access to semi-finished product suppliers approved by vehicle manufacturers
- Experienced Tier 2 partner
- Process optimisation using visualisation and digitalisation in cooperation with research institutes

Our processes are IATF 16949- and ISO 14001-certified.











© 3 RIVER METAL GROUP - 11 -

Investment in new construction site in Skarbimierz



A production facility spanning 91 m x 25 m is currently being built on a site area of 58,300 m², divided into a warehouse for the automated storage of long goods and the actual production hall featuring an integrated indoor crane with a lifting capacity of more than 3 tonnes. An additional hall is already being planned.







© 3 RIVER METAL GROUP - 12 -

Investment in digitalised processes





Digitalisation is presenting us with new ways to detect potential ways of optimising processes even before series production and to utilise these to benefit our customers. This can be seen here using a simulation of the processing of roof and extension elements for automotive finishing as an example.

Investment in digitalised processes





Together, we are putting our faith in virtual reality to design new **production systems** and are committed to improving processes using artificial intelligence methods and to achieving a new standard of quality in our work.

Strategic partnership



3River Metal Group and alphametall group agreed on a strategic partnership at the end of 2021.

The cooperation began with a significant investment in the Polish companies within the 3River Metal Group and the joint construction of new production facilities.

Its aim is to create maximum stability coupled with flexibility in order to cushion or entirely prevent any external influences that may affect customers.









Your contact person



Location Remagen

Deichweg 9 | 53424 Remagen Phone: +492642 90 15 810 <u>info@3river-metalgroup.com</u> www.3river-metalgroup.com

Sales management

Christoph Deiters

Phone: 0049 176 31709896

c.deiters@3river-metalgroup.com

Quality control

Beate Beerbalk-Kuhl

Phone: 0049 162 2634004

<u>b.beerbalk@3river-metalgroup.com</u>

Location Brzeg

Grobli 13 Brzeg | 49-306 Polen Phone.: +48 77 404 54 00 sekretariat@elrec.pl

www.3river-metalgroup.com

Key Account

Adrienn Held

Phone: 0049 1724473170

a.held@3river-metalgroup.com

Technology/Managing Director Poland

Johann Prandt

Phone: 0048 881917646

- 16 -

j.prandt@3river-metalgroup.com





