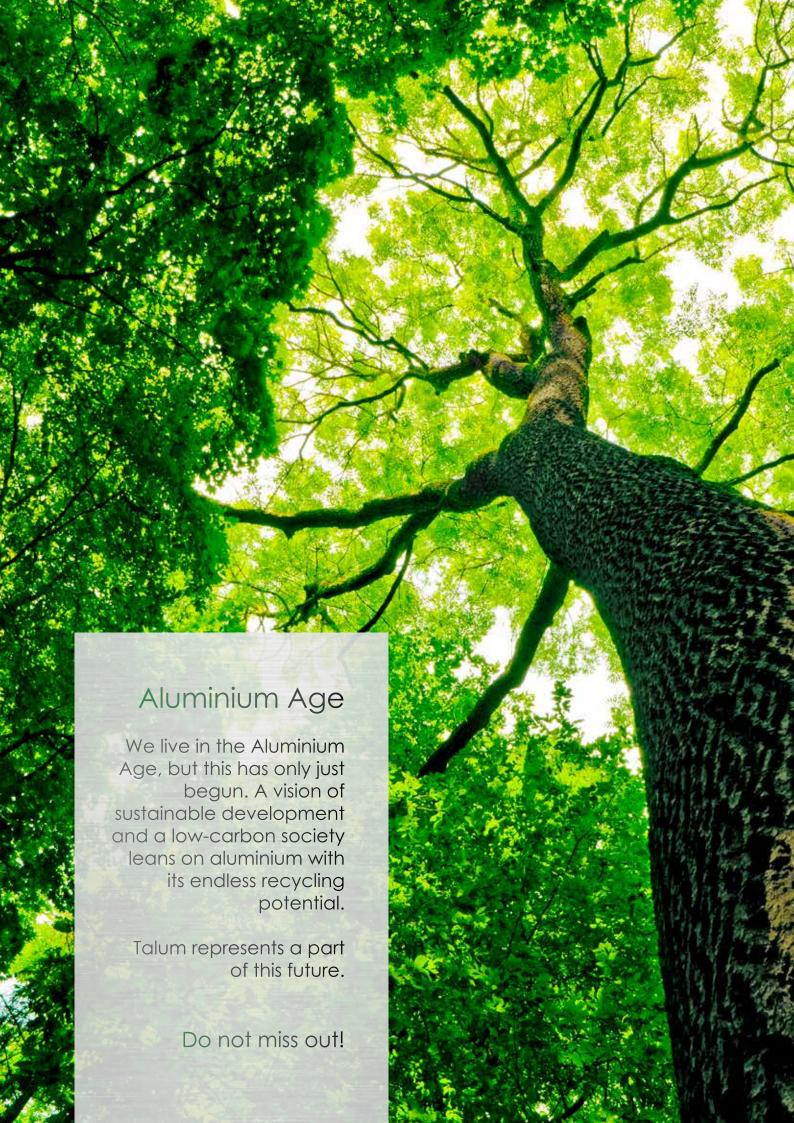


ALUMINIUM, a solution for a green future Produced. Used. Collected and sorted. Remelted. Reused ...



# TALUM



We are located in SLOVENIA, the meeting point of connections between Eastern and Western Europe, and between the North and the South.

We are known for excellent service and quality aluminium for the most demanding applications. Where a suitable aluminium alloy does not already exist for a specific purpose, we help develop it.

"We build long-term partnerships with our customers."

Through decades of working with aluminium, we have gained a wealth of knowledge and experience. Our own technological solutions, such as automation and robotisation, are a part of our service. We are creating a dynamic production environment with smart factory solutions.

"Automated and controllable processes allow us to increase our productivity and improve our product quality even more."

We perform our work pursuant to the ISO 9001, ISO 14001, IATP 16949, ISO/IEC 17025, ISO 45001, ISO 50001, ISO/IEC 27001 and TISAX standards.





"Talum is a modern cutting-edge manufacturing company that produces high-quality aluminium products."

"The development of our expertise is based on almost 70 years of tradition as a primary aluminium manufacturer".

Today, we are known for our high-quality aluminium products, excellent service and customer-tailored solutions such as developing new alloys in order to meet the special requirements of our customers. We focus on cutting-edge technologies, in-house research and development, higher added value and customer input in developing products.

We also place a strong emphasis on **sustainability**, increasing use of waste aluminium and striving to make our production as energy efficient and environmentally friendly as possible.



"Satisfied and highly motivated employees are the foundation of success."

Our employees, with their specific knowledge, lose the final s - experience, and value, represent our greatest added value and competitive advantage.

We create a positive work environment that promotes satisfaction, growth, and development of our employees.

We strive for a culture of collaboration and teamwork that enables mutual respect, trust, and open dialogue.

In addition to caring for our employees, we actively engage in the local community. We are aware that we are part of a broader environment in which we operate, so we strive to contribute to its development and well-being.

Our commitment to people is reflected in our ethical standards and policies that ensure a safe, healthy, and supportive work environment.



- TRUST
- INNOVATION
- FLEXIBILITY
- PRODUCTIVITY

# The key advantages of Talum as a supplier:

- Optimal location in the heart of Europe with excellent road connections and near the ports of Koper and Trieste.
- **High flexibility** and short delivery times.
- With high and reliable quality, sufficient production capacities and professional care, we assure reliability, which enables our customers stress-free planning and profitable production.
- Development potential: with constant and systematic investments in production technology and employee knowledge, we can offer customers a huge development potential. Development of new alloys and reliable quality and sufficient production capacities are a competitive advantage for our customers and enable them savings in production.
- Reliable and credible sales service:
  we listen to all feedback and act on
  it when helping our customers find solu tions. Our customers' problems are our
  challenges.



environmental protection, occupational health and safety, and supporting the culture and local environment are central to our image and business policy. A 70-year history is why we are confident in our beliefs and clear in our fundamental values.

"Our legacy leads us to govern responsibly and ethically."

MORE THAN 1,350 EMPLOYEES



80% EXPORT OF OUR PRODUCTS



AMONG THE BIGGEST EXPORTERS IN SLOVENIA







#### **BU ALUMINIUM**

- billets and
- purchase of waste aluminium.

#### Our Advantages:

- high extrudability,
- excellent surface quality of extruded profiles,
- consistency in properties,
- recycling ensures the lowest possible CO<sub>2</sub> emissions and
- remelting aluminium scrap allows local sourcing, which minimises the footprint.

#### **BU SLUGS AND DISCS**

By continuously investing in the growth and development of slug and disc manufacturing, we have become one of the most important and technologically advanced manufacturers in the world. Slugs are an intermediate product for cut-down extrusion. Our customers use them to manufacture dosing tubes in the pharmaceutical, food, cosmetic and chemical industries. With the development and growth of the scope of our manufacturing processes, we have also successfully entered the technical parts market where slugs are used to manufacture technically complex products, mainly for the needs of the automobile and electric industries.

#### **Our Advantages:**

- safety in supplies,
- lowest carbon footprint,
- 100% traceability,
- advanced scrap-remelting technology and
- R&D potential.

#### **BU CASTINGS**

Our production is based on three casting technologies (tilt gravity, low-pressure and high-pressure die casting), and heat and surface treatments, as well CNC machining, powder coating, anodisation and assembly. Part of the production process also involves control methods (x-ray, crack detection, leak and cleanliness test, CMM, etc.). Our clients are OEMs/TIER1s in industries as diverse as passenger cars, commercial vehicles, motorcycles, the heating industry, compressors and sky lifts.

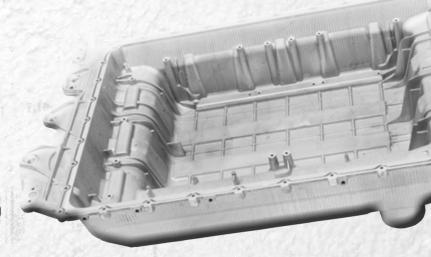
#### RELIABLE

Partnership is our aim and agreement is our commitment. We always stand with our partners.









#### COMPETITIVE

Over a decade of strong growth driven by sweat, constant improvements and striving for excellence.

#### EXPERTISE

From conception to serial parts. Highly motivated, skilled and innovative experts develop custom-made solutions for the client.

#### SUSTAINABILITY

We are on a mission of zero emissions and coexistence with the planet.

#### TALUM IZPARILNIKI (HEATRAPLATES)

We are also a leading European manufacturer of heat transfer plates, manufactured with roll-bond technology. Talum has proved itself a reliable development supplier, offering custom solutions for battery and other EV components cooling, under the **HEATRA**PLATES brand. Our mission is to support our customers from the idea to serial production (battery cell housing)

"Our custom solutions are suitable for installation in long-range electric vehicles, plug-in hybrid vehicles", plug-in hybrid electric vehicles and electric turbochargers as interleaving cooling plates, bottom cooling plates and moulded-in cooling plates.

#### **Our Advantages:**

- custom design solutions,
- excellent thermal performances,
- battery pack weight/volume reduction,
- · water/glycol or refrigerant cooling medium and
- cost-efficient samples production.

#### **BU SERVIS AND ENGINEERING**

By servicing and maintaining our equipment, we provide a continuous manufacturing process, project engineering and machine construction for the needs of Talum and external customers, and we also sell technological knowledge and equipment. We provide robotisation and automation, and also perform digitalisation projects intended for process optimisation.

We control the following complex areas: gravity tilt casting, high-pressure and low-pressure die casting, process automation and machine construction. Other services: repair (hydraulics, pneumatics), manufacturing welded pieces, creation of machine elements.

#### **Our Advantages:**

- robotisation and automation,
- machine building,
- · manufacture of tools for all kinds of casting, and
- general renewal of foundry furnaces and casting machines.





### **BU ALUMINIUM**

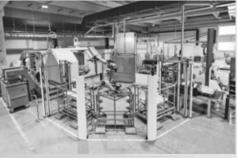
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#### **BU LOGISTICS**

www.talum.si/pe-promet.html

■ VARGAS-AL www.vargas-al.si

■ VITAL

www.pan-restavracija.si





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