

# Connecting Metal through Motion and Innovation



# Our History

1992

Oil trading &
logistics company
"Petrotrans SIA"
incorporated in
Latvia

2004

Business &
management
consultancy company
begins its strategic
investments and
operations in the CEE

2010

Oil & gas and renewable energy corporation

"Energoimpex SA" opens up in Switzerland, expanding into the global arena

2011

Full ownership and financing of a metalworking facility in the port city of Ventspils, Latvia, "Parkit SIA"

2014

Major investments
into technology and
state-of-the-art
equipment,
partnering with
Haas Automation

2021

Export metal division is established in Latvia

"Energoimpex SIA"
focussing on SCM services and exportoriented operations in Europe's manufacturing industry

• Our people are experienced professionals, priding themselves on their extensive 30-year journey in the world's utmost demanding industries

O2



### Who We Are Today

#### We are split into 3 main business units:

- I. Commodities oil & gas, renewables, ferrous and non-ferrous metals trading and logistics
- II. Thermal ceramics bio-soluble ceramic fibre production for furnace, foundry and refinery linings
- III. Metal contract manufacturing and supply chain services for the metalworking industry

As true entrepreneurs we have diversified our business portfolio and we are continuously developing new projects

ENERGOIMPEX METAL is one such example and it has been formed as a countermeasure against the present and future supply chain pressures

We aim to accelerate the transformation to a more connected world, building sustainable partnerships and operating close to our customer markets

We are your Metal Industry Partner, always in Motion and with open Innovation

# <u>Cluster of Strategic Partnerships</u>

Together our *Group of companies* serves the needs of **local** and **global manufacturing**. Our made, traded and sourced products are used in automotive, machine building, mechanical engineering, energy, oil & gas, process and general industry sectors.

#### **Our Structure:**





SUPPLY CHAIN
DEVELOPMENT
ENERGOIMPEX SIA

**CNC MANUFACTURING** 



**ADVANCED MATERIALS** 







# Mission Statement

To connect unlimited manufacturing capacity with boundless engineering creativity:

- Maximise production by empowering internal and external stakeholders to collaborate and engage effectively with one another, acting as the one-stop service provider for all of customer's technological needs
- Drive the optimisation of the supply chain by being a reliable procurement, modern manufacturing operations and logistics coordinator, ensuring resilient, simplified, fast, cost-saving and quality-driven process flows
- Promote sustainability by adhering to a transformative digital business environment, maintaining maximal efficiency and moving ever closer to the customer base



# Vision

 We envision an efficiently integrated system of advanced in-house production capabilities and preferred sub-supplier network, jointly driving innovation and satisfying customer demand within the shortest timeframes and at flexible pricing modes

 To build a sustainable cluster of highly competitive manufacturing entities in the Baltic States for connecting the global metal industry markets on a local basis

- Shaping <u>Supply Chain Connections</u>
- Ensuring <u>Industry 4.0 Productivity</u>
- Increasing profitability with <u>Tailor-Made</u> and

Knowledge-Based Solutions



# Our Core Competencies











#### **CNC Machining**

- CNC Turning
- CNC Milling
- Precision Machining

#### Welding

- MIG/MAG/TIGWelding
- Assembly Services

#### **Bending**

- Pipe/Tube Bending
- Round Bar Bending

#### **Surface Finishing**

- Mechanical Finishing
- Polishing & Grinding
- CNC Engraving
- Deburring
- Edge Smoothing

#### **Metal Partners**

- Sheet Metal & Tube Processing
- Thermochemical
- Electrochemical
- Surface Coating

• Through our **Baltic States Metal Partner Network** we also offer secondary services such as larger engineering projects and even 3D printing capabilities





### **CNC Machining Expertise**

- 3- to 5- axis CNC milling machines; max: 1200x600x600mm
  - Haas UMC-750, <u>5-axis simultaneous machining for compex geometries</u>
- Universal CNC lathes; max: ø600mm, L=1100mm
  - Haas ST-40, large-frame turning, the only machine in the Baltic States
- 14x Haas CNC and manual machinery fleet in our Metal Centre in Latvia
- Batch size (≥ 1 MOQ):
  - Prototyping
  - Series production, <u>10.000+ parts</u>
  - Long-term, large-scale projects stocking inventory management and forecast agreements
- Materials:
  - Black steel & stainless steel (S275, S355, C45, AISI 304, AISI 316)
  - Aluminium (5-6-7 alloys + other alloy series)
  - Colour metals (brass, bronze & copper)
  - Polymers (PA6.6, POM, PEEK)
  - Special metals (Hardox, Strenx, Cromax)



## **ENERGOIMPEX** S.A.

From custom bending equipment makers to one of the leading CNC machine parts providers in the Baltic States

Continuously growing into a full value chain supplier and only contact point for the customer









# Our Quality

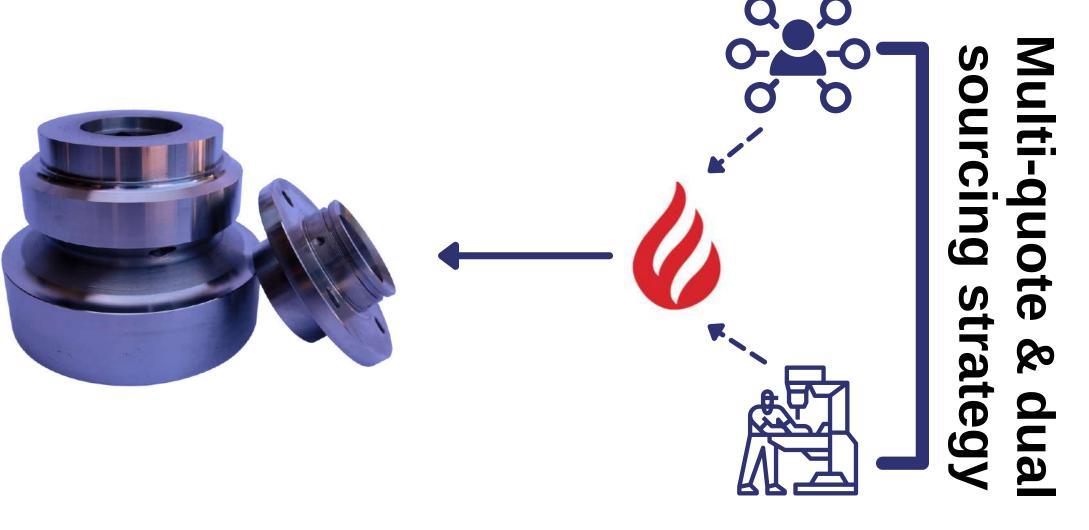
- We do our best to leverage latest technologies and implement LEAN methodologies into our daily work processes and systems
- We employ the Kanban system or JIT manufacturing for our vehicle-engineering customers
- We conform to PPAP obligations that are required for new article introductions
- We continually improve internal quality processes, provide value-added activities and maintain efficient managed inventory services at all times
- We keep an action log and track KPIs to ensure our steps align with our strategic goals: DIF, DOQ and DOT metrics







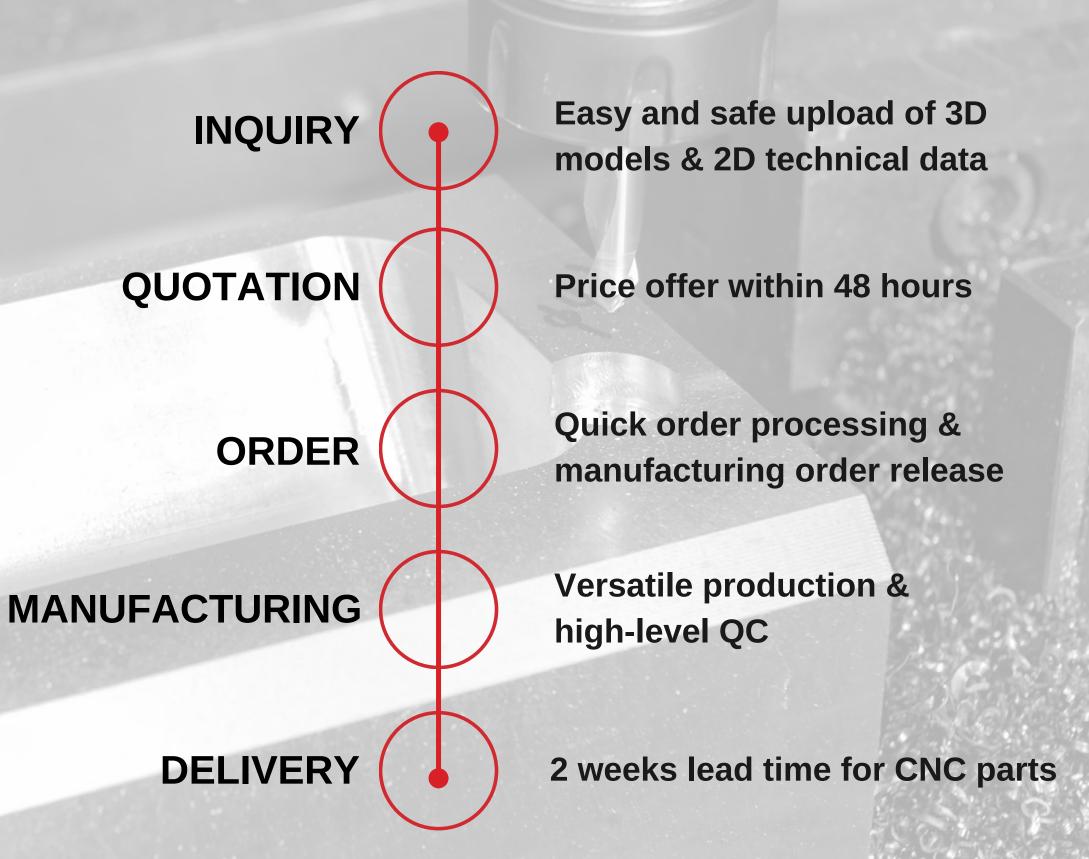
- Collaborative supply chain approach
- Treating suppliers as teammates
- Optimisation via supplier availability & suitability
- Efficient supplier management
  - On-boarding & selection
  - Integration
  - Performance monitoring
  - Development & continuous improvement
- Qualified suppliers become **Metal Partners**
- Connect metal both locally and globally through long-term & sustainable partnerships





# How We Metalwork

#### **EnergoProcess**





# Our Value Proposition

• We are pushing an evolving concept of "Competing on Supply Chain", rather than on price



#### **Quality Assurance**

ISO 9001:2015 certified Metal
Partners ensure your products are
delivered error-free and our in-house
quality team double-checks QA
performance before dispatch approval



#### **Advanced SCM**

Constantly free capacities from increased supply chain flexibility and agile sourcing tactics that lead to risk reduction



# Personalised Communication

We save time for our partners and customer satisfaction is the result of dedicated responsiveness and diligent order fulfilment



#### **TCO Reduction**

Competitive prices and favourable geographies via the integration of internal capabilities and intelligent supplier selection





#### Major Export Markets

- Sweden
- Finland
- Germany
- France
- United Kingdom
- Czech Republic
- Poland
- Lithuania
- Estonia









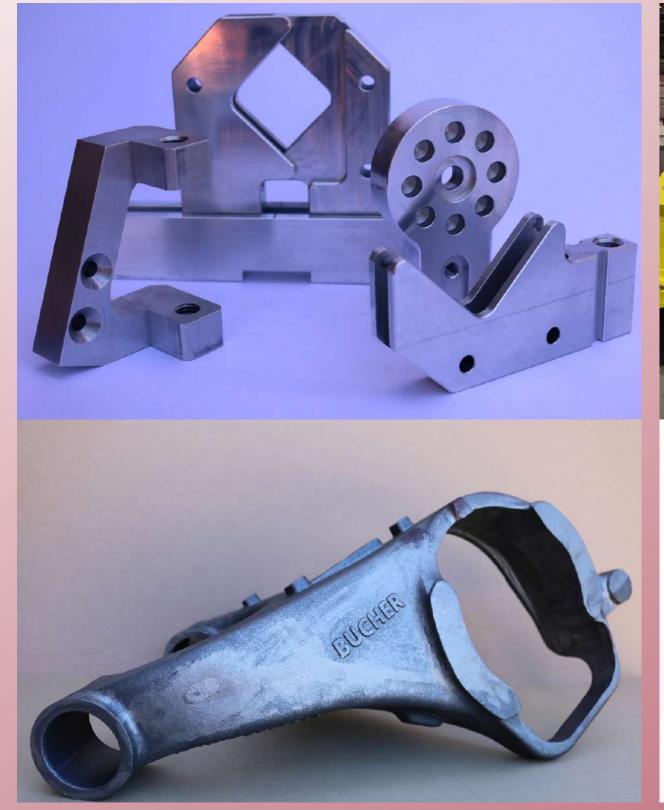








# Examples of Our Work (1)



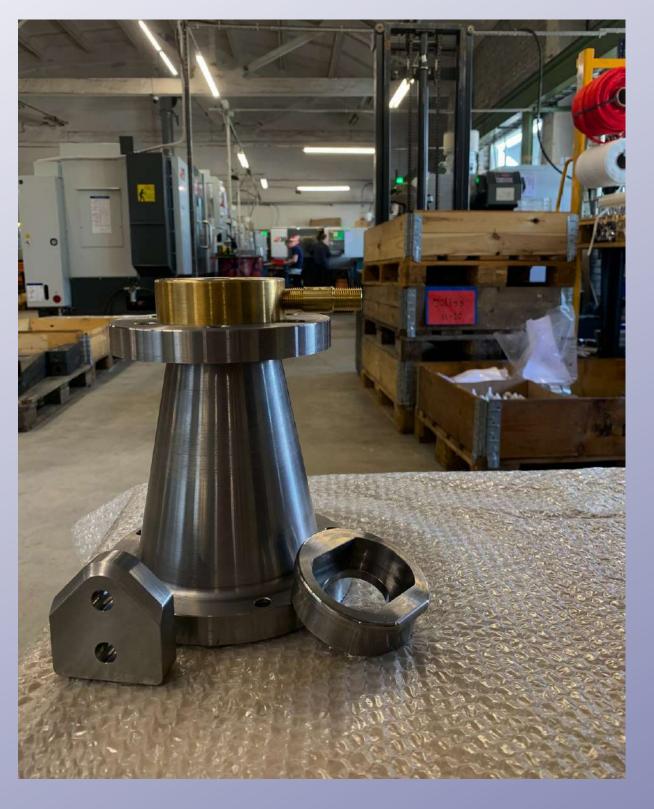








# Examples of Our Work (2)





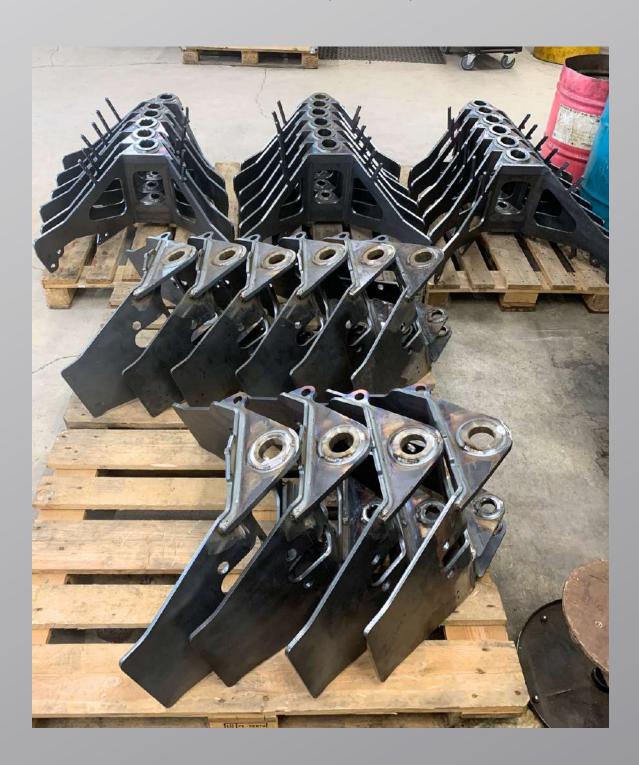




# Examples of Our Work (3)

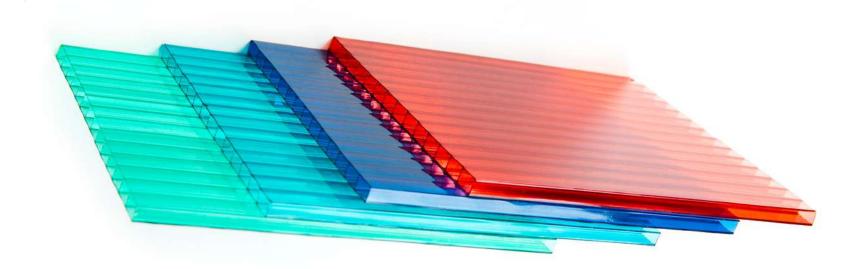








# Our Projects in Progress



#### I. Extruded thermoplastic sheet production:

- Financing modern extrusion lines in Latvia
- Products made -
  - Solid/multiwall polycarbonate
  - Acrylic (PMMA)
  - PETG
  - Modular systems & versatile profiles
- Diverse fields served -
  - Construction material & protective applications
  - Electronics & consumer uses
  - Automotive
  - Medical

#### II. Growth of processing capacity:

- Purchase of a high-performance **Haas ST Series** turning centre and a new **CNC tube laser cutter** to meet increasing customer demand
- On-going CapEx decision-making and technological investments to expand production competencies and improve productivity



# Let's Connect!

#### **Energoimpex SA Corporate Address**

Rue du Purgatoire 3, 1204 Genève, Switzerland

UID No.: CHE-115.657.669

#### **Energoimpex SIA Metal Centre Address**

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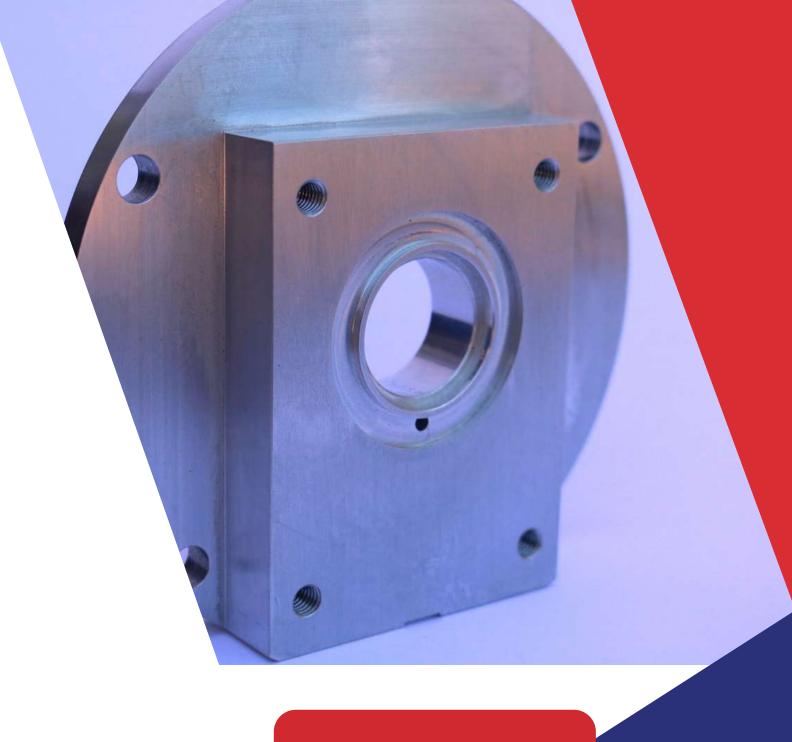
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