



MEMBER OF THE  
CONCERN  
ACHEMA GROUP

# WHO ARE WE

1

SINCE 1998

2

> 500 EMPLOYEES

3

> 20 000 m<sup>2</sup>  
UNDERROOF AREA

4

> 50 CERTIFIED  
WELDERS

5

COMPLETE ENGINEERING  
PACKAGE.

# ACTIVITIES



Industrial equipment repair, maintain and erection services



Steel works / subcontracting



Electrical equipment repair, maintain and erection services



Engineering works



Destructive / NON-Destructive metal testing

# THE VALUES WE PROMOTE



# STANDARDS USED IN MANUFACTURING, ERECTION, CERTIFICATION AND TESTING



- ISO 9001;
- ISO 14001;
- ISO 45001;
- EN 1090-2, execution class up to EXC3;
- ISO 3834-2;
- DIN 2303;
- ASME B31.3 Process piping ;
- BPVC Section V Nondestructive examination;
- BPVC Section IX Welding, brazing & fusing qualifications;
- EN ISO/IEC 17025:2018;
- EN ISO 13480;
- EN ISO 13445;
- EN ISO 12952.

# ASSOCIATE MEMBERSHIPS

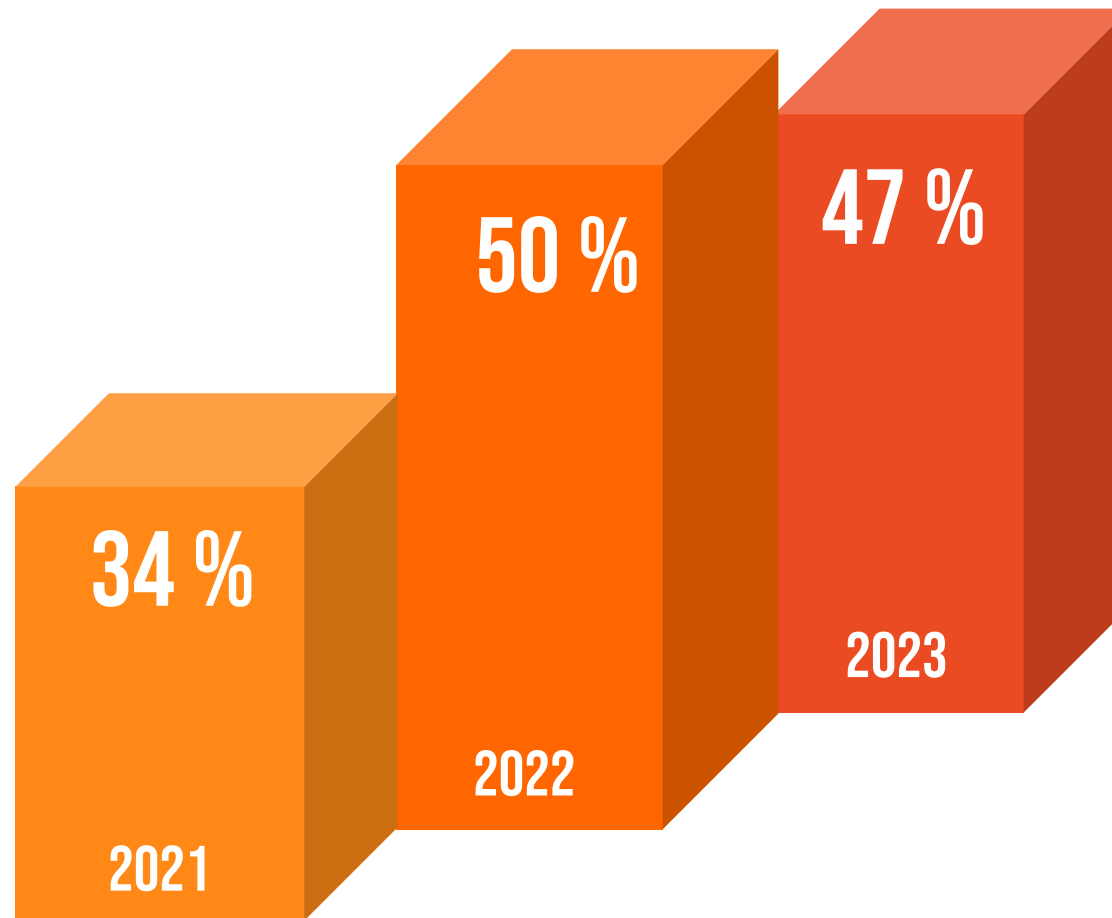
- LINPRA association - engineering and technology industry sector.
- Lithuanian Welders' Association - the representative of the company has been a member of the council since 2022.
- Lithuanian Defense and Security Industry Association (LGSPA) - defense and security industry sector.
- Finland – Lithuania business association – commercial cooperation.



# COMPANY FINANCIAL DATA, Euro

	2021	2022	2023
<b>Turnover</b>	<b>28.086.439</b>	<b>27.598.132</b>	<b>27.484.378</b>
Manufacturing / Subcontracting	6.179.195	6.575.116	7.733.989
Repair, service, installation	15.417.809	14.255.238	11.759.998
Metal testing laboratory	602.873	431.727	339.421
Design / Engineering	1.365.226	1.924.833	2.387.992
Electrical works	3.212.739	3.874.338	5.262.978
Service of port facilities	1.308.597	536.880	Operation stopped
<b>EBITDA</b>	<b>2.828.406</b>	<b>2.523.888</b>	<b>1.815.975</b>
<b>Investments, thous. Euro</b>	<b>2.017,3</b>	<b>1.147,0</b>	<b>1.431,0</b>

# EXTERNAL SALES, %



# OVERALL EXPORT



Lithuania

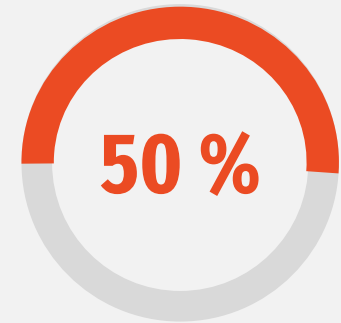


Norway, Finland, Sweden,  
Germany, France.

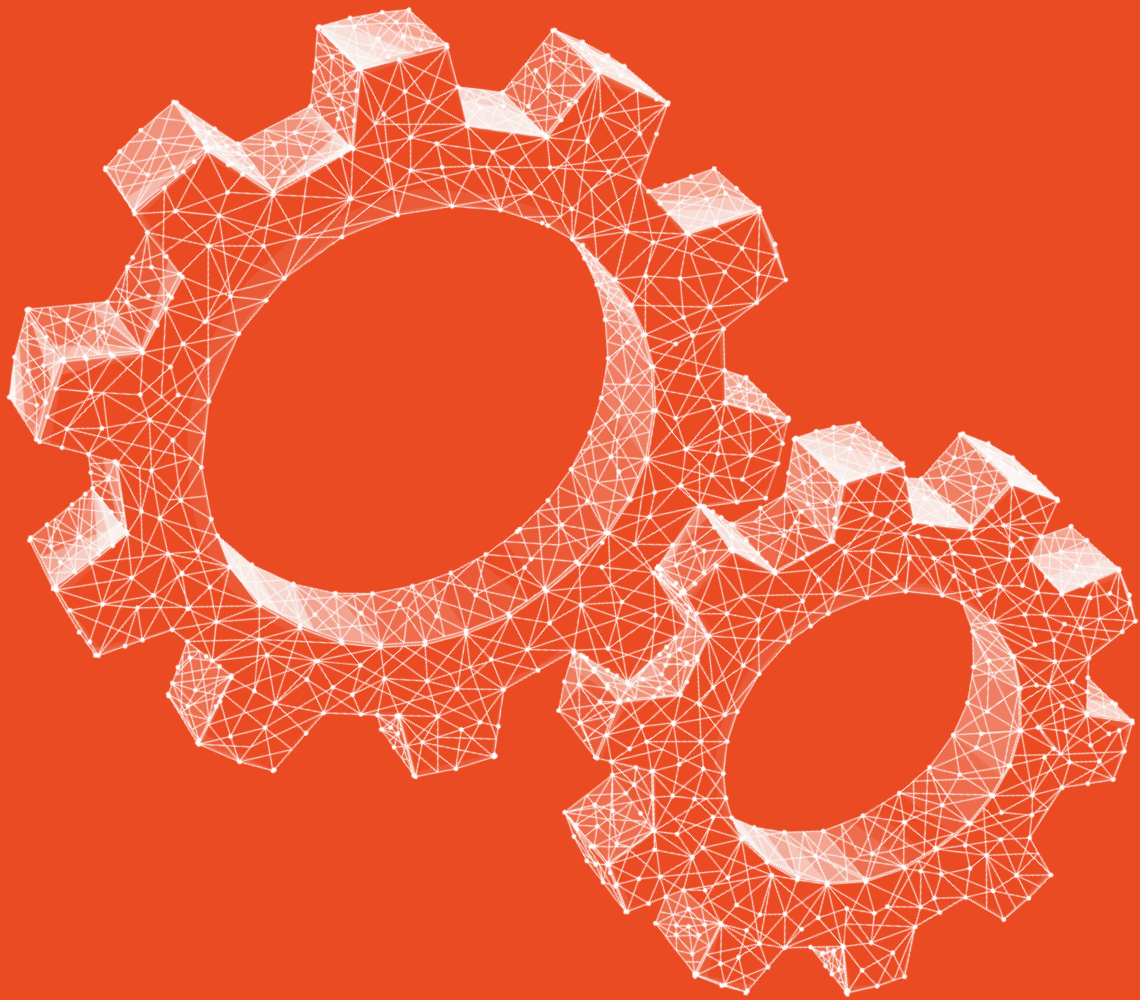
# WORKSHOP EXPORT



Lithuania



Norway, Finland, Sweden,  
Germany, France.

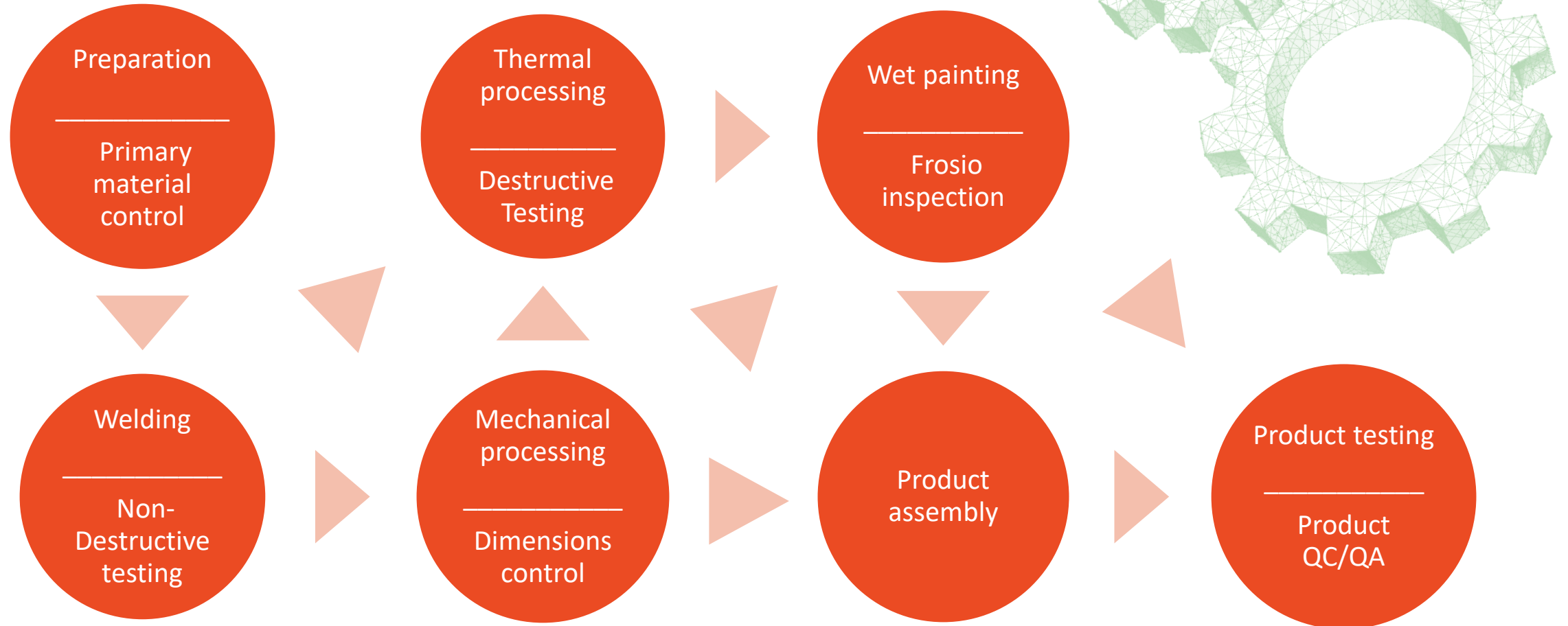


**WHAT WE DO**

# KEY FACTS ABOUT MANUFACTURING

- ~7 mln. sales in 2022;
- 132 workshop personnel;
- ~13 000 m<sup>2</sup> underroof facility;
- 650 m<sup>2</sup> underroof painting area;
- 20t lifting capacity.

# PRODUCTION SEQUENCE



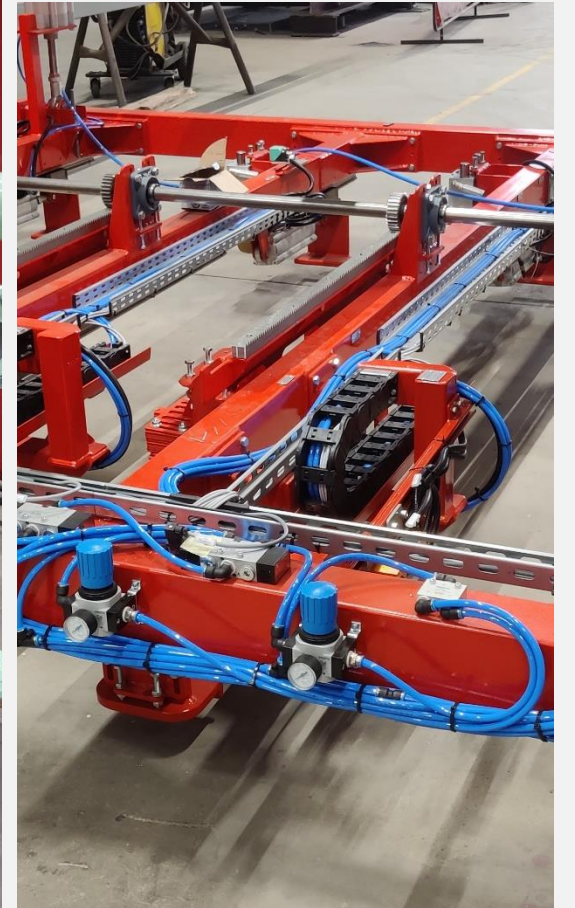
# PRODUCTION TECHNICAL CAPABILITIES

#	Machining equipment / performed works	Product max dimensions. Mm
1.	Plasma / gas cutting	18000x2500x150
2.	Vertical axis CNC machining	6000x1800x800
3.	5-Axis CNC Boring & Milling Machine	2000x1800x1400
4.	CNC turning with active tools and Y axis	1280x375
5.	Vertical carousel turning machine	2500x1600
6.	Turning	1230x6000
7.	Round polishing	400x1500
8.	Flat polishing	1000x400x350
9.	Internal polishing	250x300
10.	Thermal treatment	Till 2000
11.	Shot blasting	12000x6000x4500
12.	Steel and stainless steel welding	Unlimited
13.	Rolling	2000x16
14.	Cutting	3000x15
15.	Bending	4000x10
16.	Wet painting	650m <sup>2</sup>
17.	Assembly	30000x17500x4500

# PRODUCTS:

- Wood and paper industry.
- Chemical industry.
- Onshore / Offshore equipment:
  - Cable storage equipment;
  - Cable handling equipment;
  - Onshore equipment.
- Welded assemblies.
- Machined parts.

# WOOD AND PAPER INDUSTRY



# CHEMICAL INDUSTRY



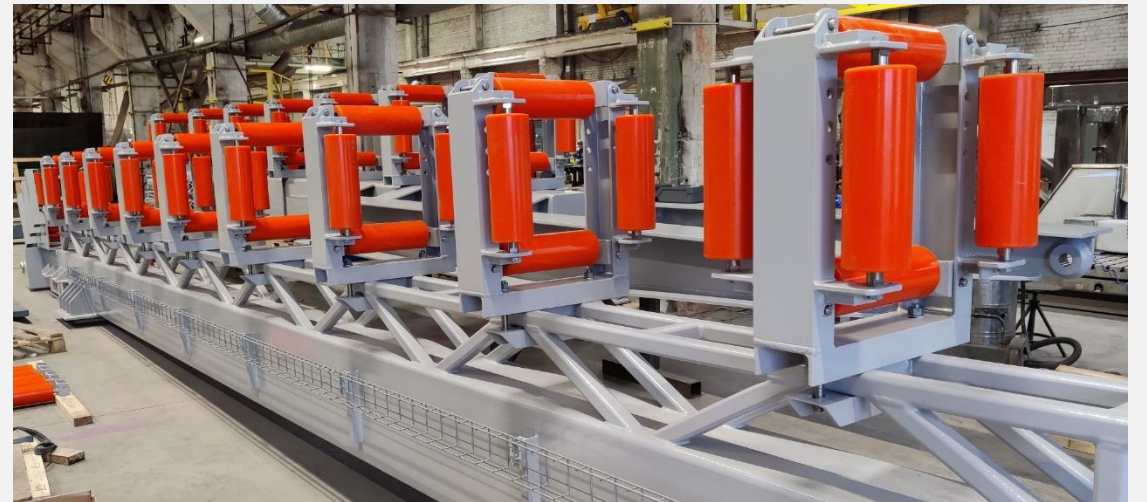
# ONSHORE / OFFSHORE EQUIPMENT

## CABLE STORAGE EQUIPMENT



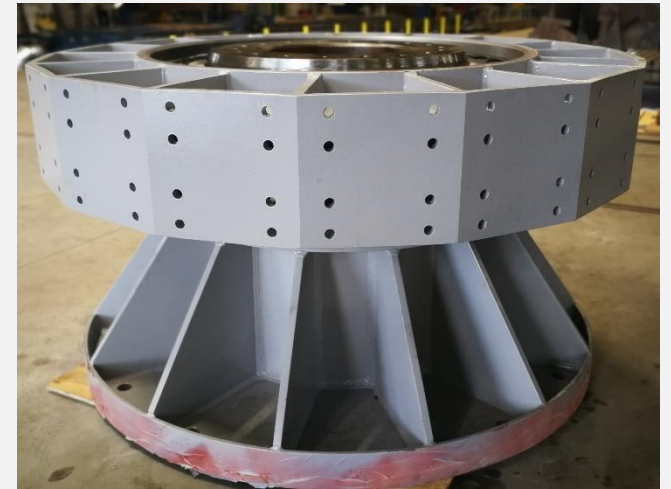
# ONSHORE / OFFSHORE EQUIPMENT

## CABLE HANDLING EQUIPMENT



# ONSHORE / OFFSHORE EQUIPMENT

## CABLE HANDLING EQUIPMENT

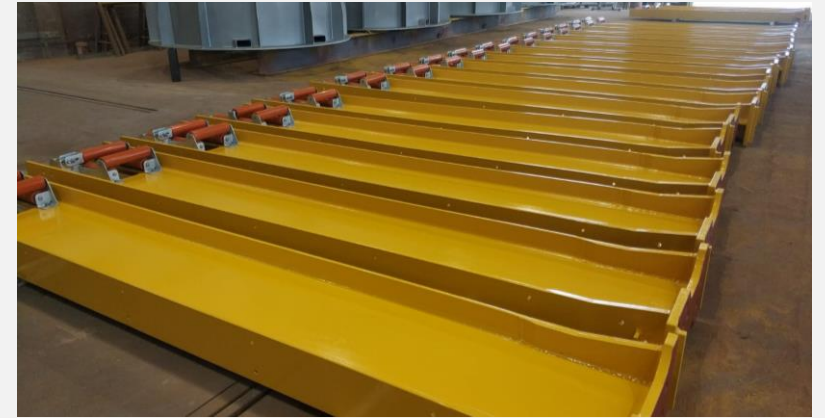


# ONSHORE / OFFSHORE EQUIPMENT

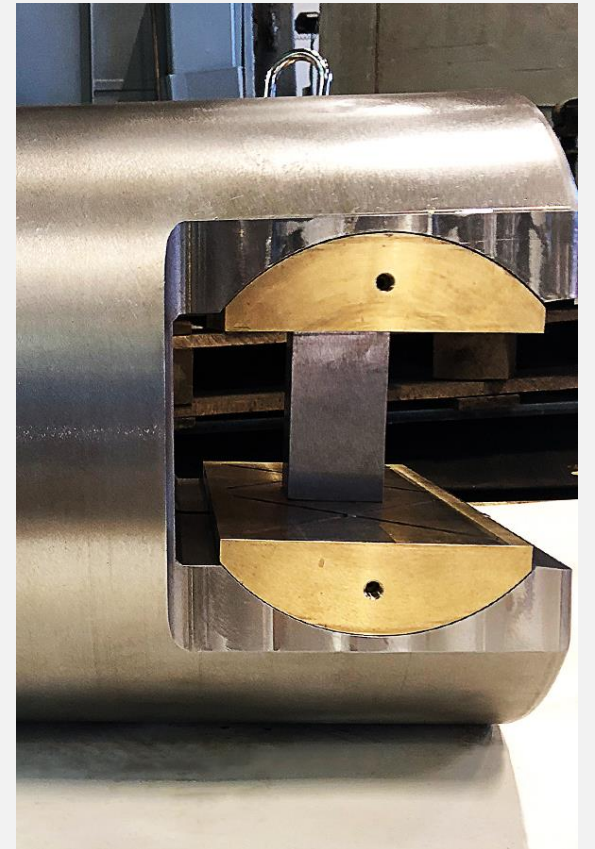
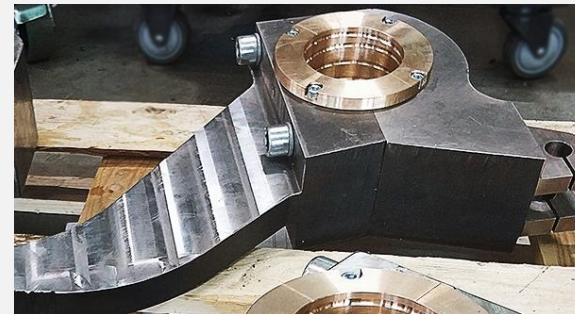
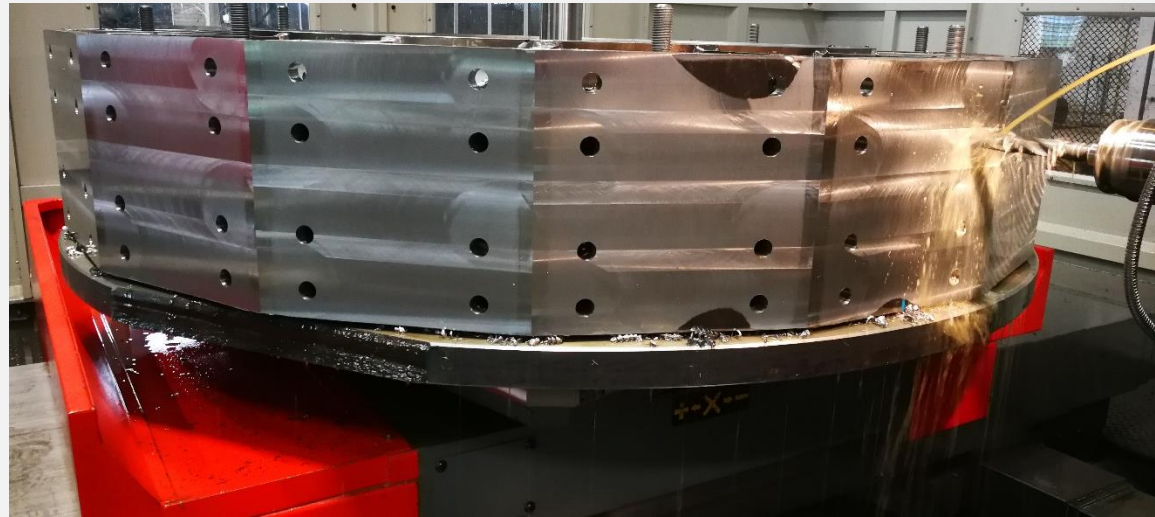
## ONSHORE EQUIPMENT



# WELDED ASSEMBLIES



# MACHINED PARTS



# MANUFACTURING PARTNERS

Metso:Outotec

LATVIJAS FINIERIS

AKCIJU SABIEDRĪBA



DIEFFENBACHER



# METAL TESTING LABORATORY

- >0.5 mln. annual turnover;
- NDT Testing using VT, PT, MT, UT, RT methods;
- II - III Level NDT (NDE) Specialist acc. EN and ASME:
- Certified Personnel according EN ISO 9712 requirements and approved by RTPO for PED 2014/68/EU;
- Certified Personnel according SNT-TC-1A requirements and approved by ASNT/ACCP Level III Certified Members;
- Destructive Testing:
  - Tensile, Bending, Impact, Hardness, Macro and Fracture Methods.
- Frosio Testing:
  - Dry film thickness measurements, salt and dust measurements on surface, roughness measurements after blasting, adhesion testing after painting.

# INSTALLATION/REPAIR/SERVICE | Key facts

- ~15 mln. turnover in 2022;
- 214 site/project personnel;
- 50 Certified Welders according EN ISO 9606 and ASME BPVC Section IX;
- Welding of various metals: stainless steel, cast iron, carbon steel, duplex steel, molybdenum steel, chrome-molybdenum steel, monel steel, etc.

# INSTALLATION/REPAIR/SERVICE | Key facts

- Installation, repair, service:
  - Pipelines;
  - Process vessels, containers and devices;
  - Pressure equipment;
  - Rotating devices;
  - Industrial facilities and steel structures.
- Balancing of rotating devices.



**Project:** Maintenance and repair of fertilizer plant

**Customer:** AB "Achema"

**Project location:** Jonava, Lithuania

**Project implementation:** Ongoing

**Project description:** Maintenance and repair of fertilizer plant

**Completed works:** Repair and maintenance of process equipment, pipelines, etc.  
Repair and maintenance of electrical equipment



**Project:** Maintenance and repair of petroleum refinery plant

**Customer:** AB "ORLEN Lietuva"

**Project location:** Mažeikiai, Lithuania

**Project implementation:** Ongoing

**Project description:** Maintenance and repair of petroleum refinery plant

**Completed works:** Repair and maintenance of process equipment, pipelines, etc.

**Project:** Kaunas combined heat and power WtE plant

**Customer:** LAB SA

**Project location:** Kaunas, Lithuania

**Project implementation:** 2019–2020

**Project description:** Fabrication and installation of metal structures (270 tons), installation of equipment (380 tons)

**Completed works:** Design, installation of electrical and automation equipment, commissioning  
Fabrication of metal structures  
Installation of metal structures  
Installation of equipment





**Project:** Formalin plant

**Customer:** AB "Achema"

**Project location:** Jonava, Lithuania

**Project implementation:** 2016–2018

**Project description:** Formalin (concentration 37 %) production capacity 100 000 t/year  
Upgrade of formalin storage 1,800 m<sup>3</sup>  
Installation of storage of formaldehyde resins 1,000 m<sup>3</sup>

**Completed works:** Basic design  
Detailed design  
Project implementation supervision  
Fabrication of process equipment, installation and commissioning  
Fabrication and installation of metal structures (300 tons)  
Installation and commissioning of electrical equipment

**Project:** Fabrication and installation of pipelines, pressure testing, NDT

**Customer:** LAB SA

**Project location:** Copenhagen, Denmark

**Project implementation:** 2019

**Project description:** Supply, fabrication and installation of water heating and supply.  
Temperature 260°C, pressure 250 Bar.

**Completed works:** Supply of pipelines and fittings  
Fabrication and installation of prefabricated pipelines (ca. 4500 "weld-inches")  
Non-destructive testing and pressure testing of pipelines,  
handover to certifying body  
Fabrication and installation of supports





**Project:** PET production line project NEO-3

**Builder:** UAB "NEO GROUP"

**Project location:** Klaipėda, Lithuania

**Project implementation:** 2016–2018

**Project description:** PET production line project NEO-3

**Completed works:** Basic and detailed design  
Process equipment installation and commissioning  
Total weight installed equipment: 700 tons.  
Transportation of 4 pcs. of reactors from Klaipėda port, and installation onsite: 290 tons



**Project:** *Grande Paroisse* Nitric acid plant

**Customer:** AB "Achema"

**Project location:** Jonava, Lithuania

**Project implementation:** 2012–2015

**Project description:** Nitric acid plant capacity 800 t/day

**Completed works:**

- Basic design
- Detail design
- Design implementation supervision
- Production of process equipment, installation and commissioning
- Installation and commissioning of air compressor, turbine of waste and nitrous gases
- Manufacture and erection of metal structures
- Installation and commissioning of electrical equipment

# PROJECT PARTNERS

Hitachi Zosen  
INOVA

 **ACHEMA**  
KONCERNO „ACHEMOS GRUPĖ“ NARĖ

 **ORLEN** Lietuva

 **EUROCHEM**  
LIFOSA

 **ignitis**  
group

Petrofac 

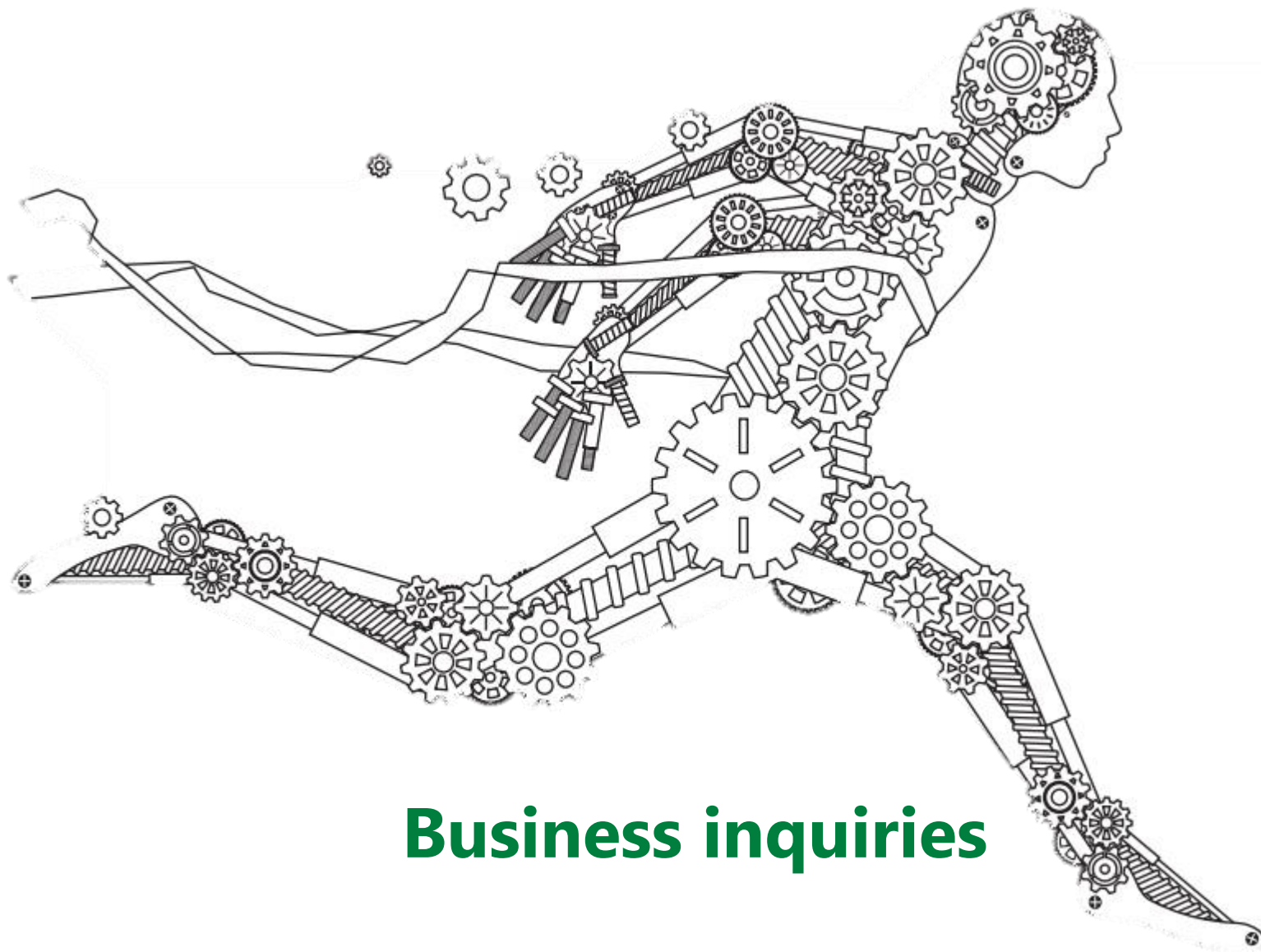
 **Lab**  
GROUPE ENIM

# BRANCH „Letenerga“

- ~4 mln. annual turnover;
  - 80 workshop personnel;
  - >5.000 m<sup>2</sup> underroof facilities.
- 
- Installation/repair of electrical/automation devices;
  - Maintenance of high voltage equipment (up to 110kV);
  - Maintenance of telemechanics systems;
  - IT and electrical equipment Maintenance.

# BRANCH „Projektų centras“

- <2 mln. annual turnover;
  - 40 engineers;
  - More than 900 successfully completed projects.
- 
- Design of industrial, energy, logistics buildings, wind and solar power plants, bio-production and treatment facilities, engineering networks;
  - Comprehensive design services;
  - Design of non-standard devices;
  - Engineering consultations;
  - Technology development/adaptation.



## Business inquiries

### UAB "IREMAS"

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