



# About us

**Experience over 50 years** in the market

**100 % private own - national capital company**

**One of largest producer** of electrical equipment in the Baltic States.

**More than 240 professionals** provides successful product development

**Expert** in design and production for power distribution network

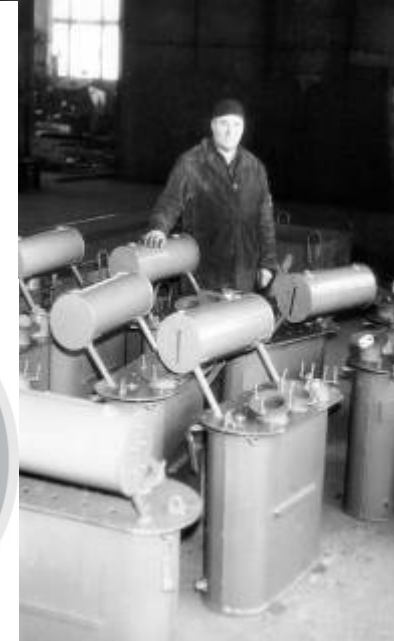
**Key supplier** for local market

**Sustainable growth** in export markets



# History

- From 1959 Riga technical –repairs base
- 1960- 1967 Energy Building Trast, Mechanical Factory
- 1967- 1987 Energy Building Trast, Experimental electric- construction factory ‘JAUDA’
- 1987- 1991.g.Cooperative Energofirma “JAUDA”
- 1991.g. JSC Energofirma ‘JAUDA’





# Company Profile

**Central office:** Riga

**Sales network:** 4 branches and  
3 daughter Companies:

Energo komplekss ( Wholesale )

-JAUDA D

-JAUDA LB ( Belarussia)

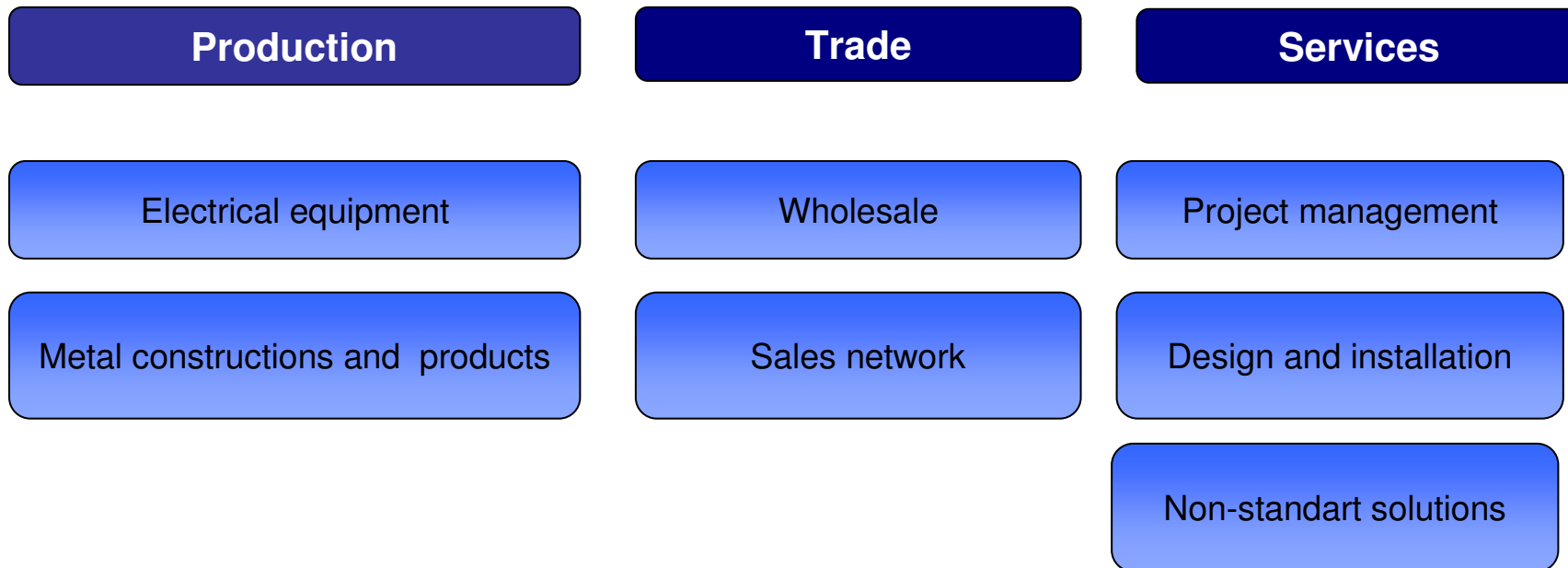
**Annual turnover:** 24 mil EUR ( Y2014)

**Product range:**Electrical equipment and metal products

**Main customer markets:** Utilities, electric installation,  
telecommunications, building, production industries, gas and oil  
companies



# Company focus

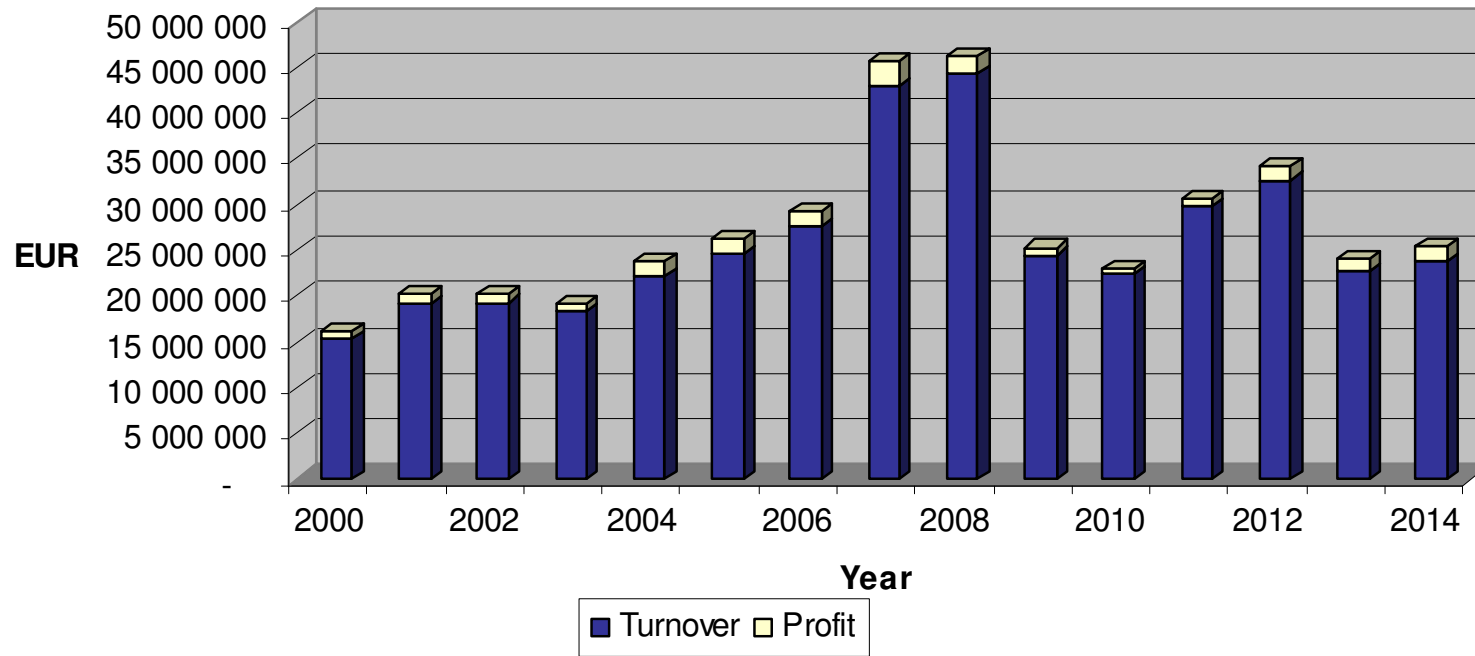


# Success in Domestic Market

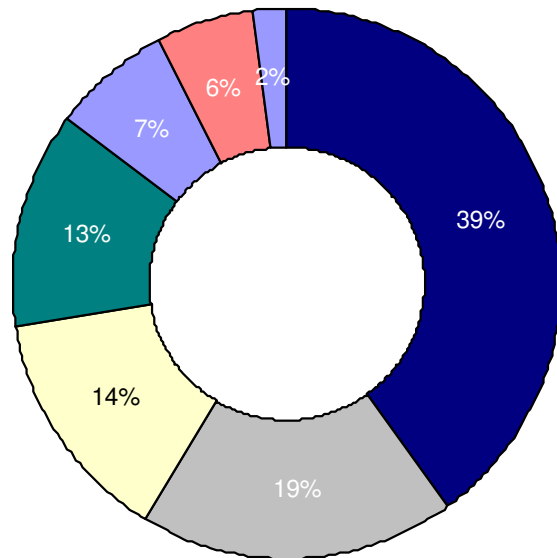
- Financial stability + profit
- TOP 9 ( metalworking companies, Y2014)
- 325 ( TOP 500 Latvian companies, Y2014)
- Active member in Associations:
  - **Latvian Chamber of Commerce and Industry**
  - **Association of Mechanical Engineering and Metalworking Industries of Latvia**
  - **Association of Electricity and Energy building of Latvia**
- Awards of LIDA - 2 nominations, winner of AHK award etc.
- Ministry of Finance “ White list” member



# Financial Stability



# Export (Y2014)



- Igaunija
- Somija
- Baltkrievija
- Krievija
- Lietuva
- Zviedrija
- pārējās





# Our challenges

- Domestic solutions apply to export markets.
- Standart to customed solutions and design.
- Market research and follow customer needs.
- New products cooperation with local customers.
- Improvement and optimatization of production flow.



# Urban solutions for substations



# Substations for infra





# Designed substation





# Design substation (wood)



# Cabinets for metering



**Cabinets for modular meters  
& electromechanic meters**



# Cabinets for cable distribution network



**Rated voltage: 400 V**

**Rated current: up to 400 A**

**Degree of protection: IP43**



**2mm galvanized steel**

**Powder coating as option**

**Modular enclosure (metering and cable distribution module)**





# Telecommunications, street lighting cabinets ,gas - infra





# Variable frequency drive (For Offshore industry)



# Control panels and cabinets – infra and production

Standard products and custom made  
solutions





# Steel Constructions



# Subcontracting, sheet metal processing



- **CNC Laser Cutting**

**Max Sheet size** 1500x3000

**Materials** Steel 25 mm

Stainless steel 25mm

Aluminum 15 mm

**Max cross** Sectio of tubes and profiles  
315 mm

- **CNC Punching**

(Amada AE255/Tru Punch 3000)

**Max Sheet size** 1250x2500 mm

**Materials** Steel 3 mm

Stainless steel 3 mm

Aluminum 4 mm





# Subcontracting, sheet metal processing



- Powder Coating

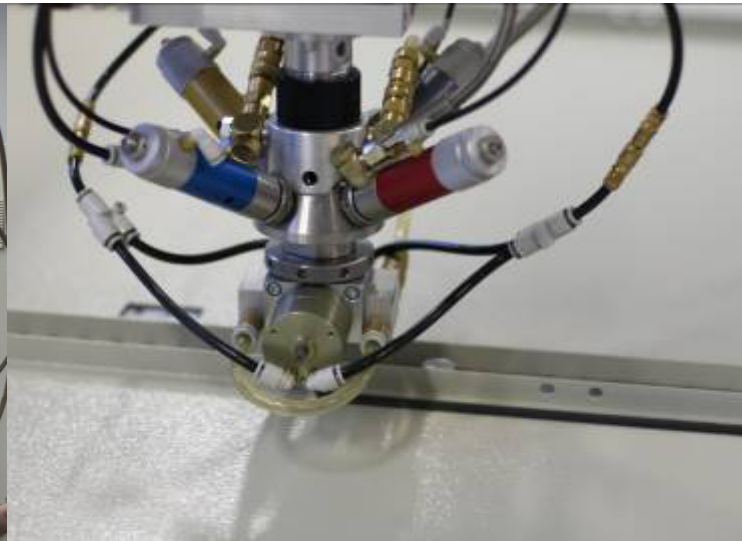
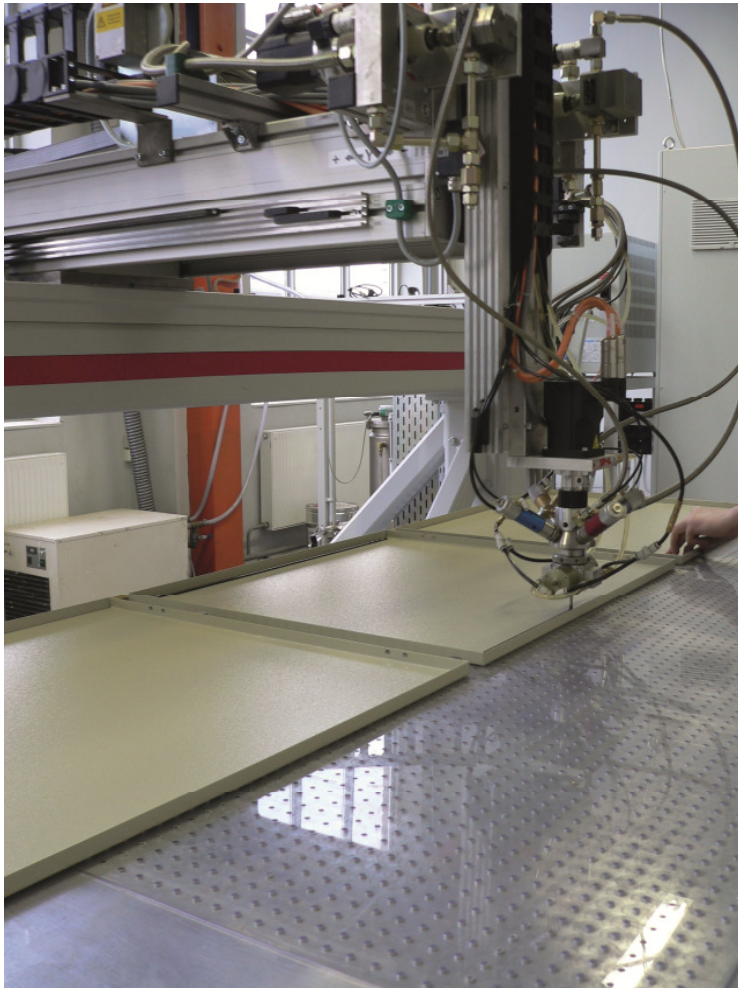
**Max size** 4000x1800x200  
220x1800x800

**Weight** up to 100kg

**Class of coating** C4



# Subcontracting, sheet metal processing



- **PUR Gasket**

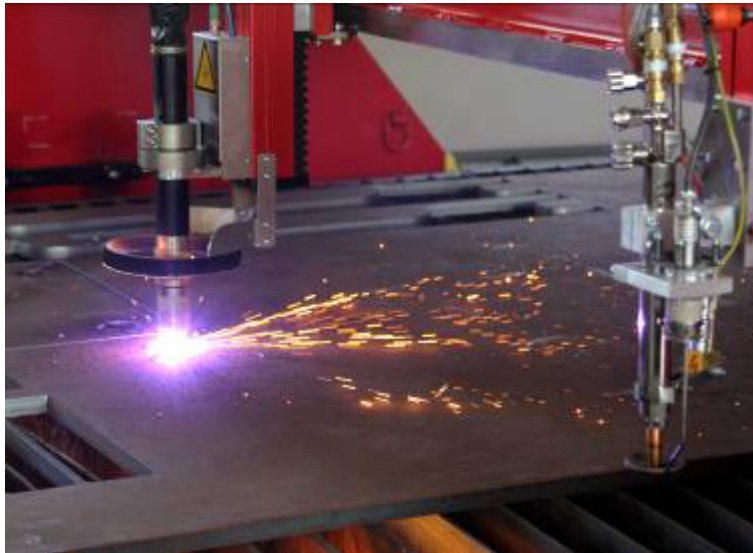
Sealing equipment is intended for applying two component flexible sealing material on different surfaces

**Max Sheet size** 2500x1150x350





# Subcontracting, sheet metal processing



- CNC Plasma and gas cutting

**Max Sheet size** 2000x6000 mm

**Plate thickness** 3-5 mm



# Subcontracting, sheet metal processing



- **CNC Sheet metal bending**

**Technology** 3-point bending

**Press capacity** 1000 (kN)

**Bending** 3000 mm

**CNC control** AMNC 3i

- **CNC Turning**

**Max turning length** 712 mm

**Max turning diameter** 370 mm

**Secondary Mill/ Drill Function**

With "C" Axis: Optimal

- **CNC Sawing**

**Technology** 712 mm

**Max sawing diameter** 70 mm

**Max sawing profile** 54 mm





# Quality and standards

All our products are produced and tested according EU comon standards:

- EN 62271-202 Prefabricated substations
- EN 61439-1 Low-voltage switchgear assemblies – Part 1: General rules
- EN 61439-5 Low-voltage switchgear assemblies – Part 5: Assemblies for power distribution in public networks
- Certification of standart LVS EN ISO 9001:2009

Certification of standart ISO 14001:2004





Spēks rītdienai

anno 1960

