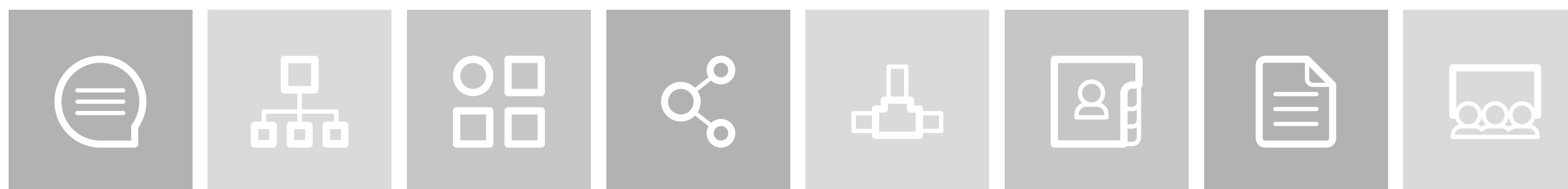
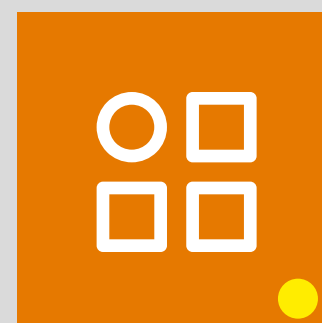


# ENERGOMASHCOMPLECT

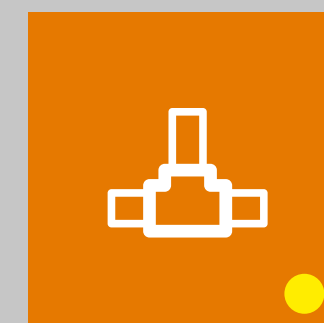




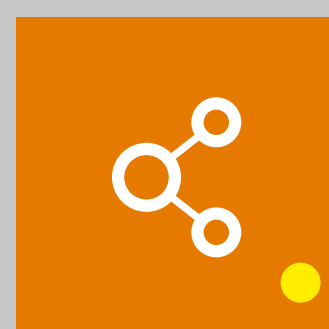
About us



Products



Plants



Engineering



Laboratories  
and test bench



Contact information



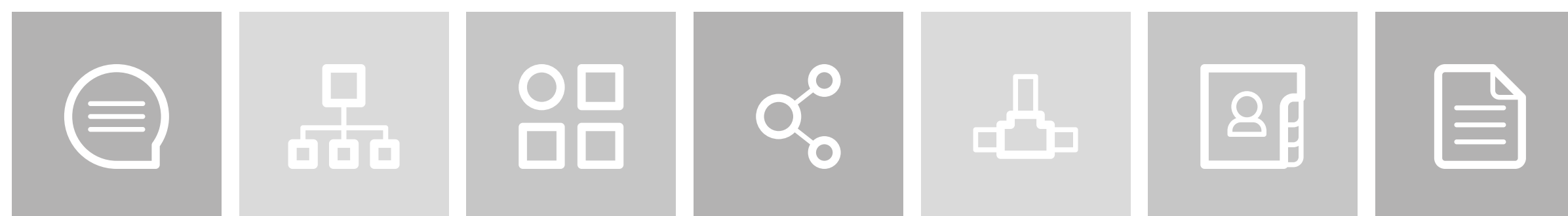
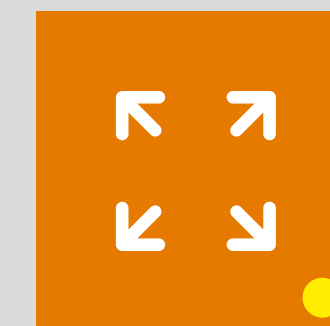
# About us

ENERGOMASHCOMPLECT – is a trade mark, integrated group of companies, specialized in investment, scientific, manufacture, trade projects in the field of industrial pipe valves and equipment since 1991.

At present plants, incorporated under the wing of ENERGOMASHCOMPLECT are among the leading national companies with reliable reputation.

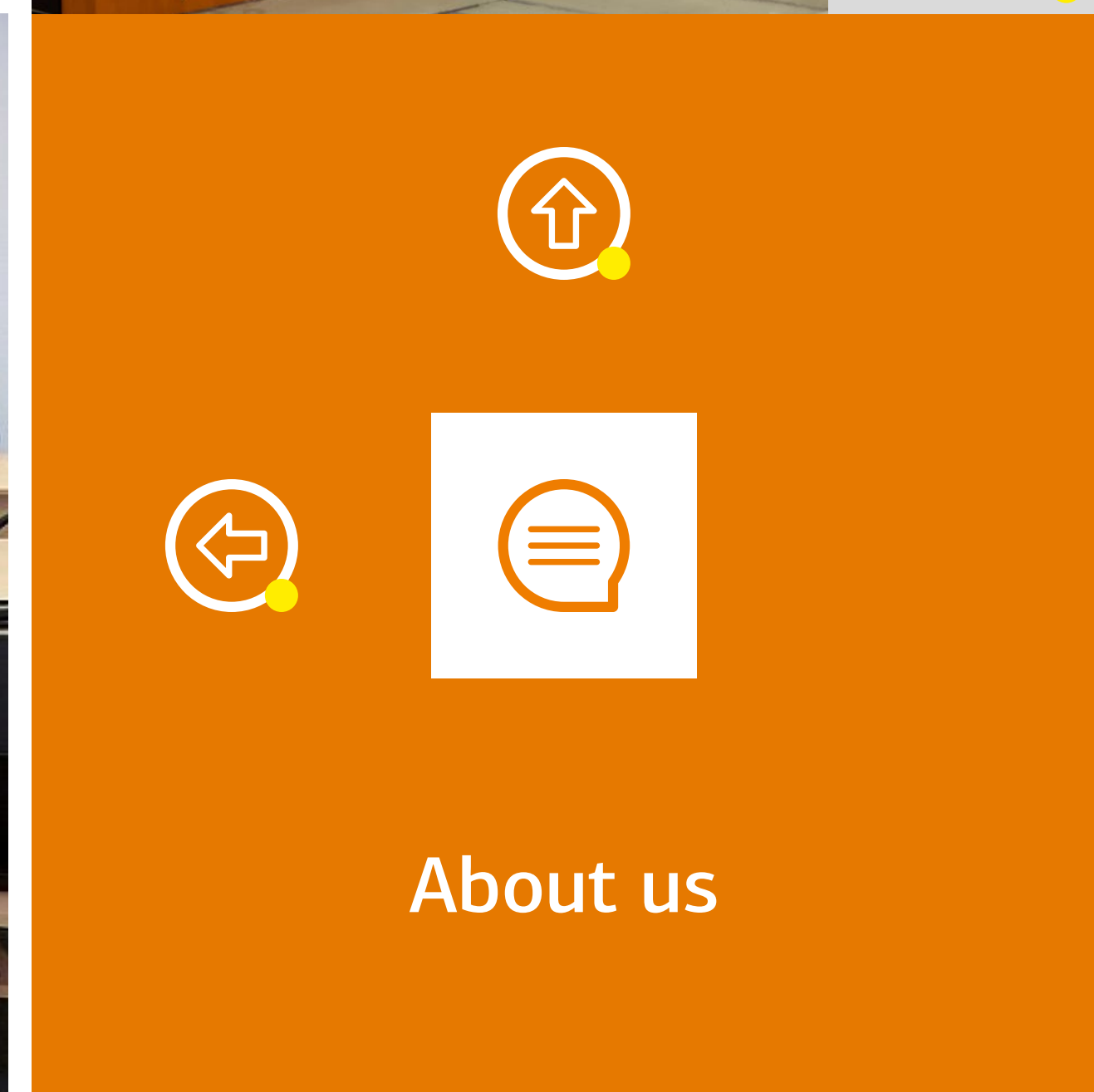
We are the official supplier for gas and oil refinery plants, nuclear power stations, mining plants, metallurgy plants, chemical industry.

1 2



About us





37/45, Schelkovichnaya str., Saratov, Russia, 410017.  
Tel: +7 (8452) 45-44-33

**ENERGOMASHCOMPLEKT**





# Key facts

- Wide branch network
- The leading industrial valves supplier
- Constant warehouse reserve – more than 2 million pcs.
- Product range – more than 60 000 items

Any kind of delivery is available.

1

2

## BRANCH NETWORK

Wide branch network helps to fulfill any customer's demand with high speed and low costs.

Choose the way of delivery you prefer and your order will be at the point of destination in shortest period of time.



About us

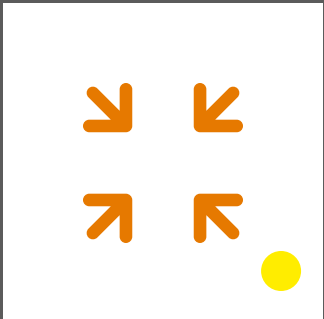




# BRANCH NETWORK

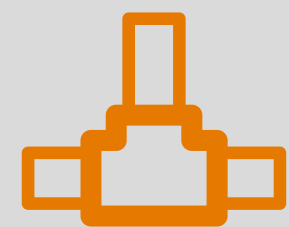
Wide branch network helps to fulfill any customer’s demand with high speed and low costs.

Choose the way of delivery you prefer and your order will be at the point of destination in shortest period of time.



About us

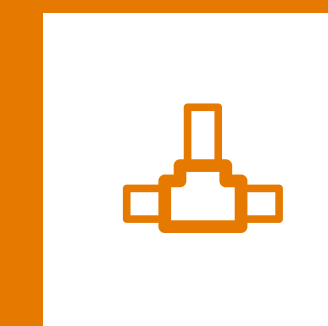
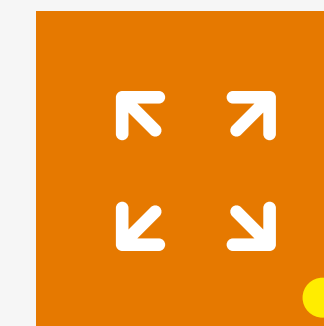




# Products



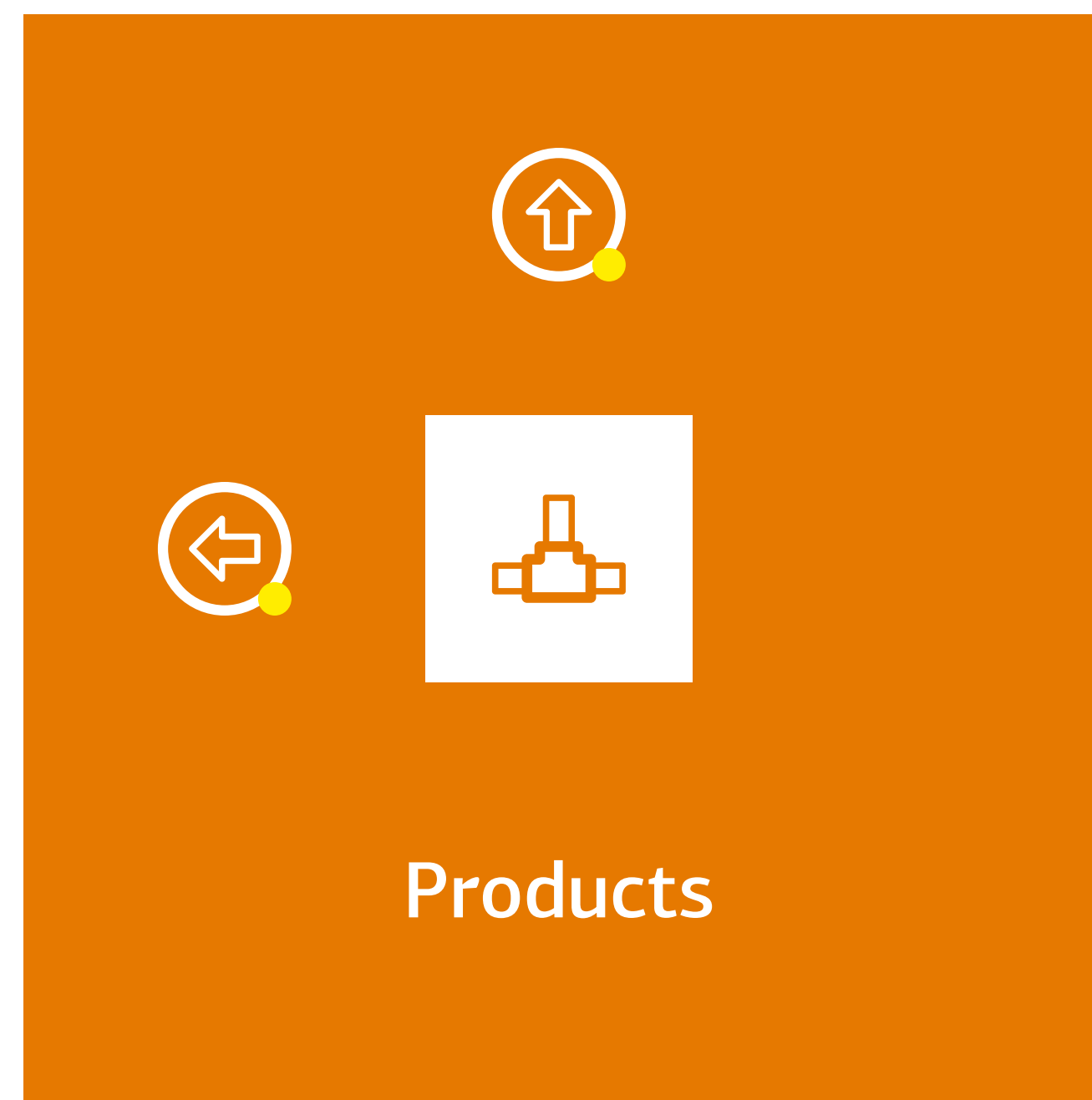
- Ball valves Dn 6 – 1400 mm Pn 1.6 – 16.0 MPa
- Butterfly valves Dn 40 – 1200 mm Pn 1.0 – 6.3 MPa
- Gate valves Dn 50 – 1500 mm Pn 0.1 – 6.3 MPa
- Knife gate valves Dn 50 – 2000 mm Pn 1.0 – 1.6 MPa
- Check valves Dn 50 – 1200 mm Pn 1.6 – 16.0 MPa
- Stop valves Dn 15 – 200 mm Pn 1.6 – 16.0 MPa
- Valves for ventilation systems Dn 200 – 1800 Pn 0.001 – 0.01 MPa



Products



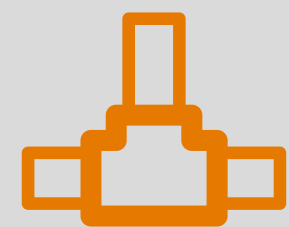




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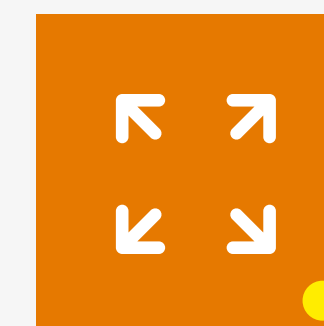
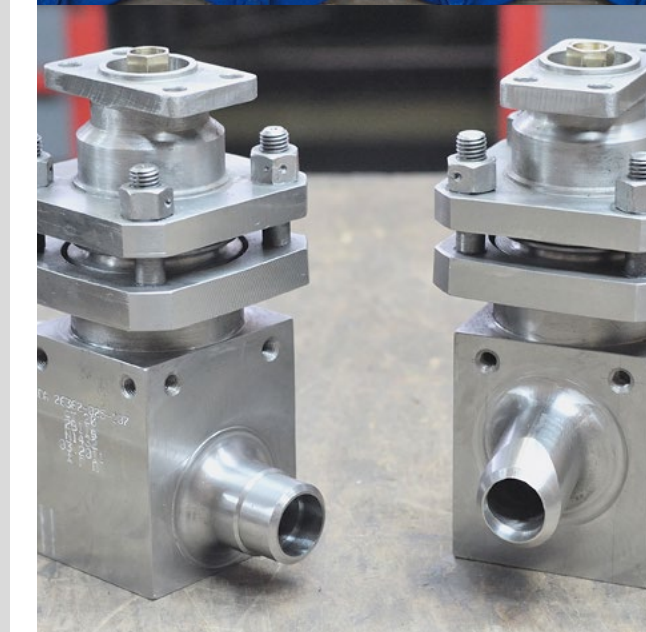
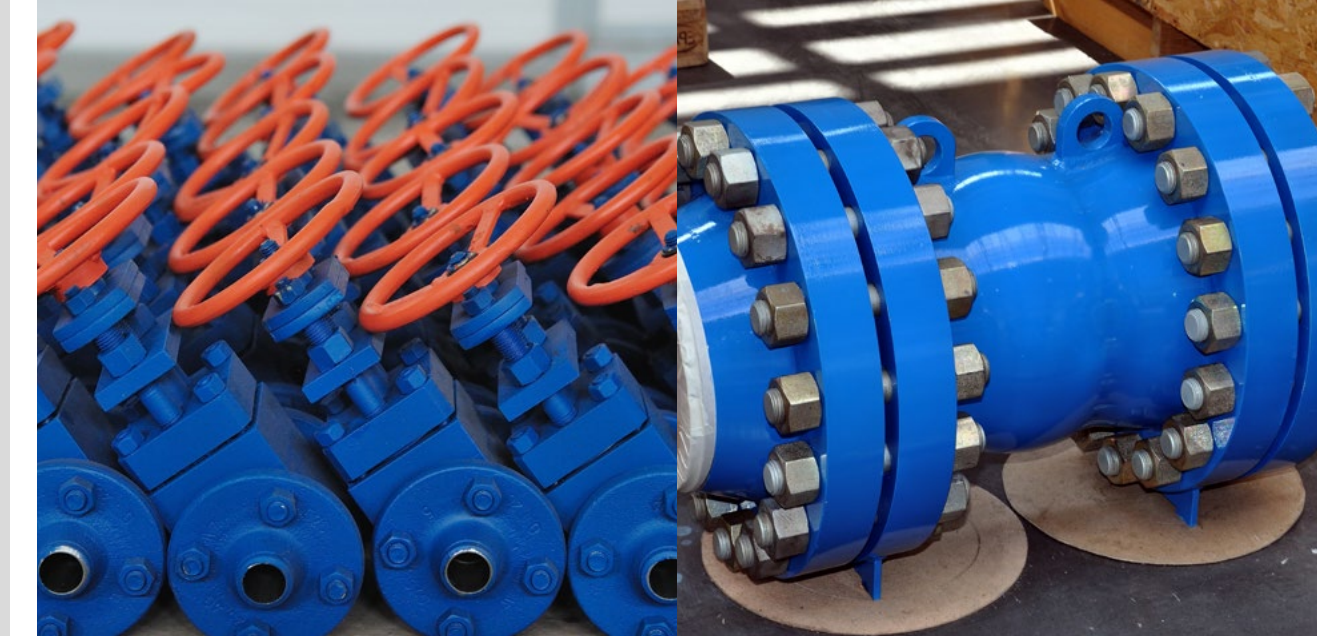




# Products



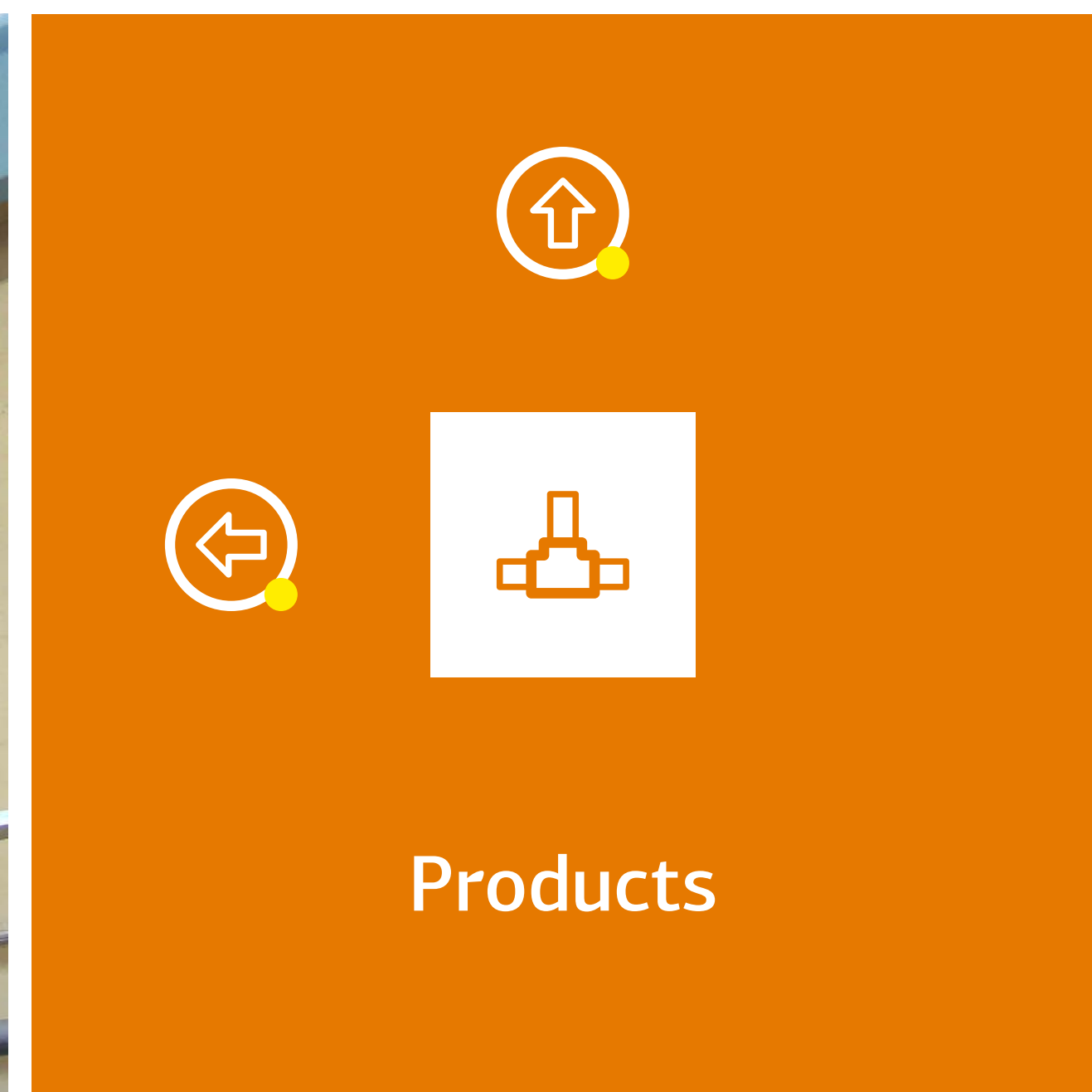
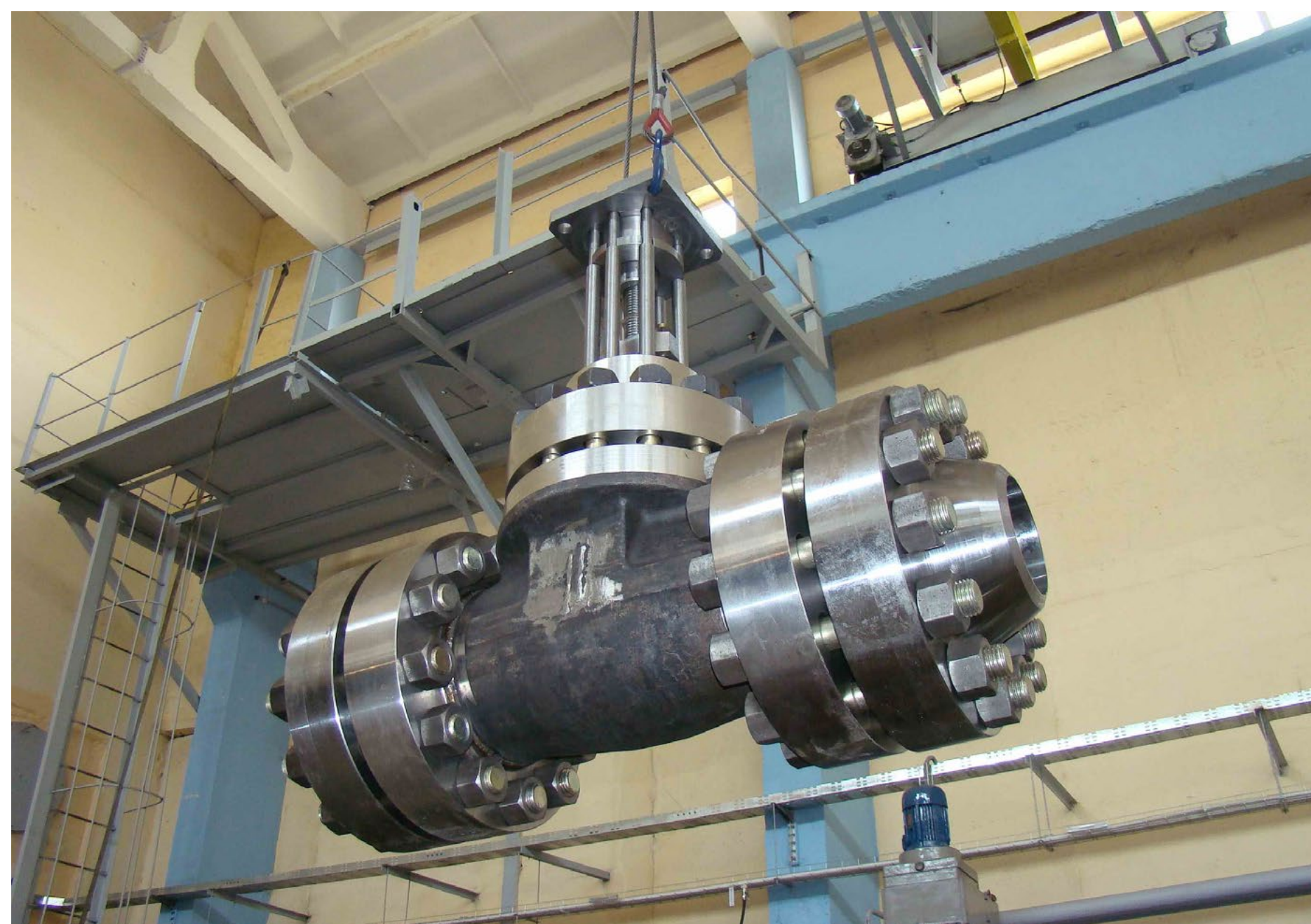
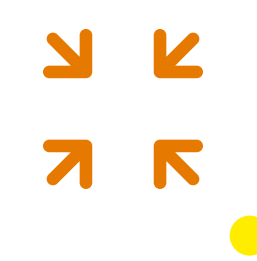
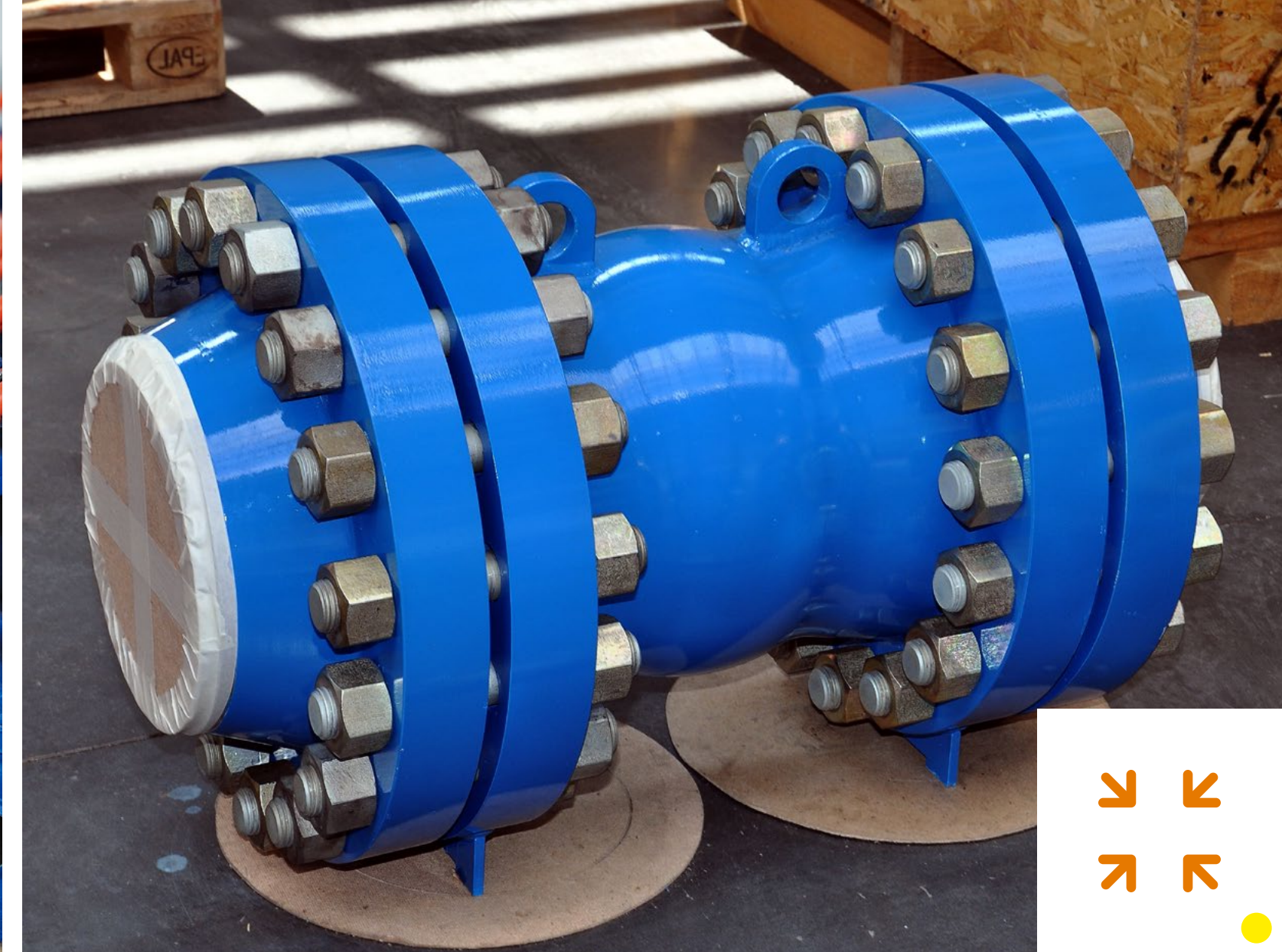
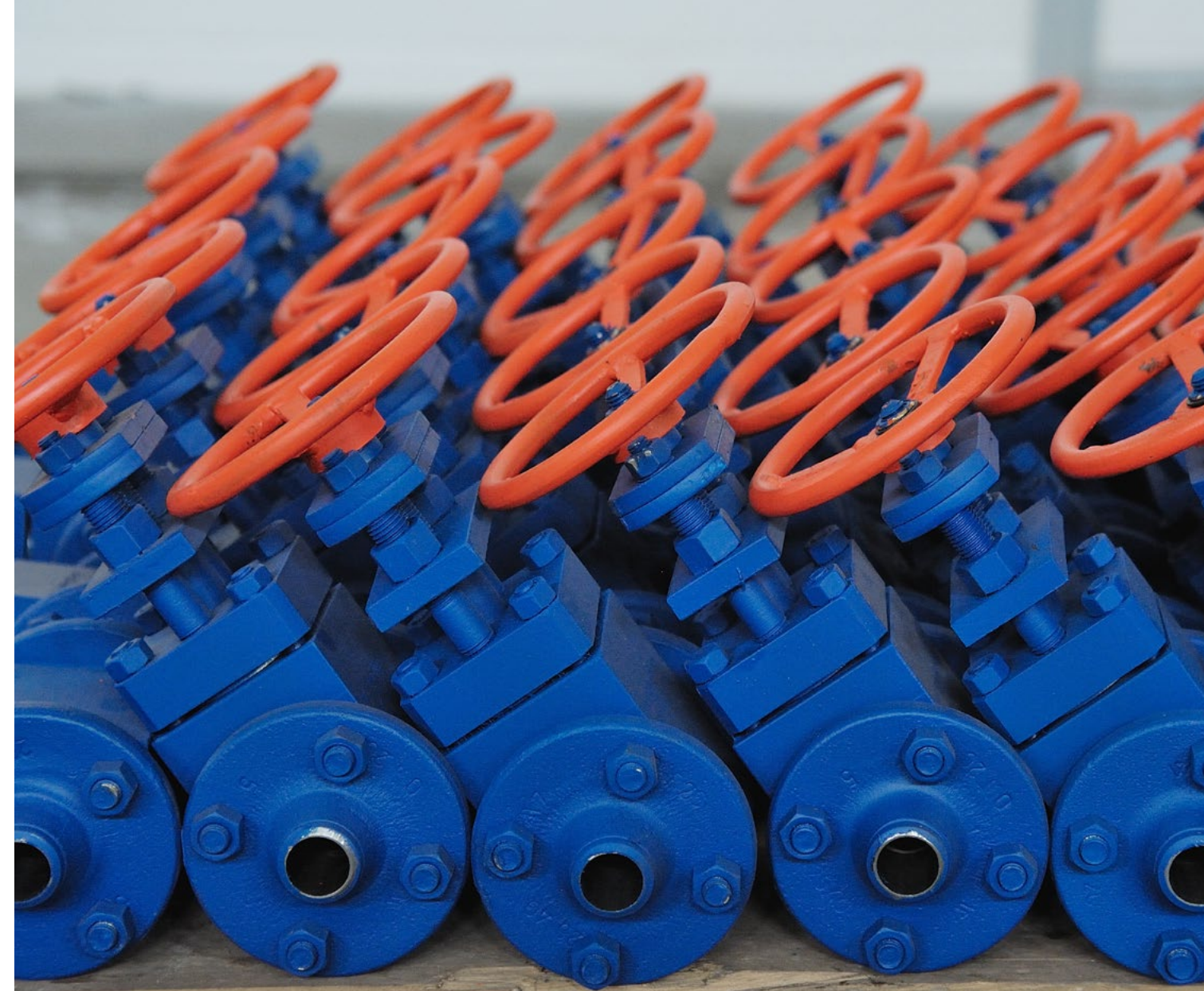
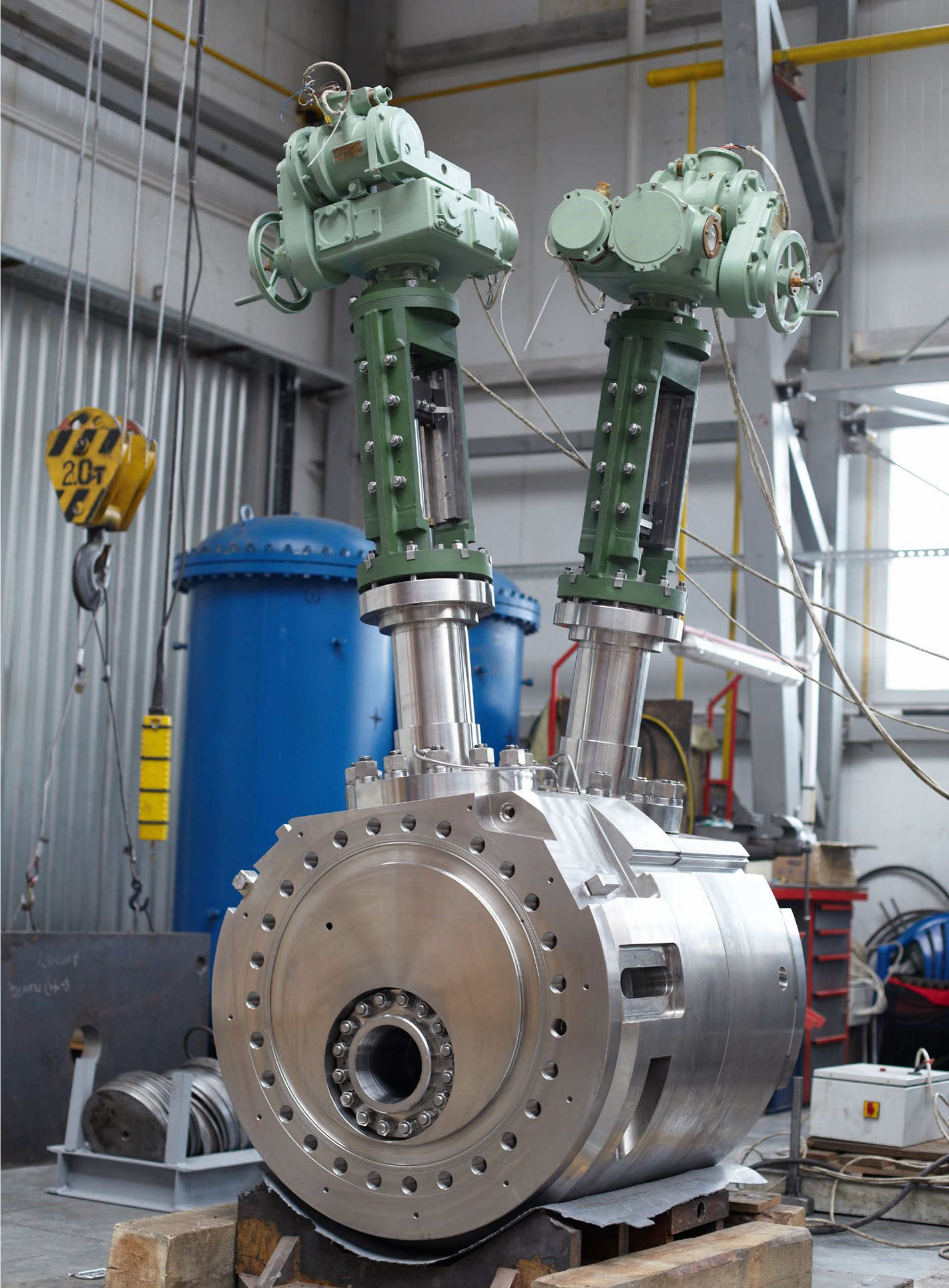
- Gate valves Dn 15 – 1200 Pn 1.6 – 25.0MPa
- Glandless gate valves Dn 50 – 700 Pn 6.3 – 10.0 MPa
- Knife gate valves Dn 15 – 1200 Pn 1.6 – 25 MPa
- Stop valves Dn 15 – 32 Pn 1.6 – 25.0 MPa
- Angular stop valves Dn 3 – 150 Pn 32 – 40 MPa
- Axial check valves Dn 15 – 32 Pn 1.6 – 25.0 MPa
- Check valves Dn 15 – 1200 Pn 1.6 – 25.0 MPa



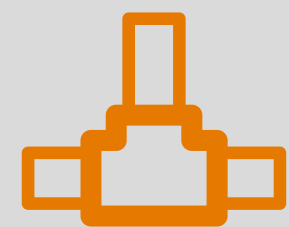
Products









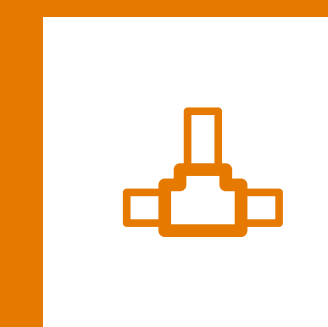
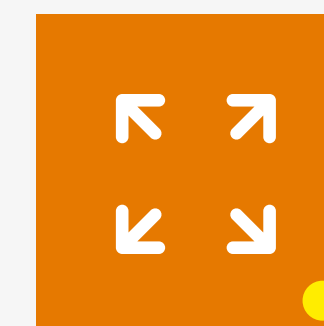


# Products



## Industrial valves line:

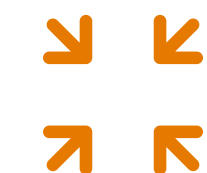
- Flow control valves and stop valves
- Antisurge valves
- Safety valves
- Cryogenic valves
- Electric-pneumatic positioner SMART-Regulator AM800
- Membrane actuators

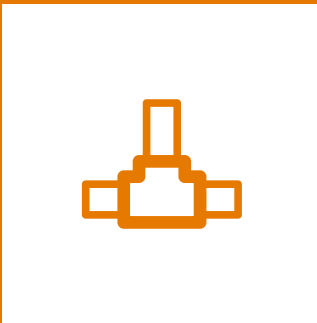




Products



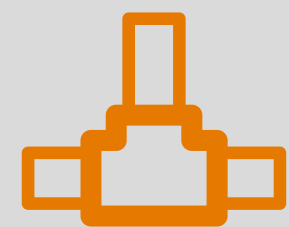






# Products



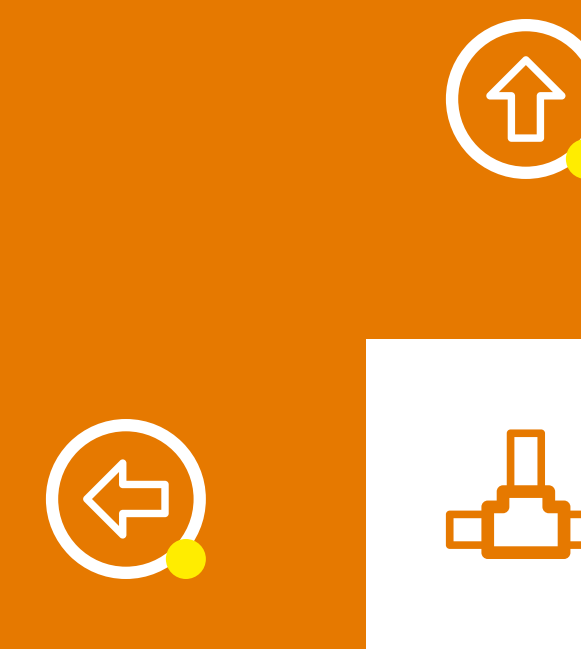
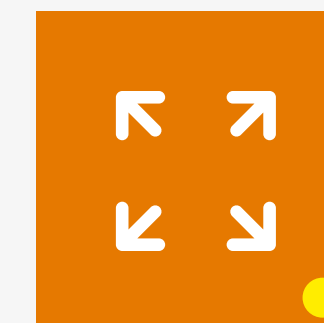


# Products



## Electric actuators line:

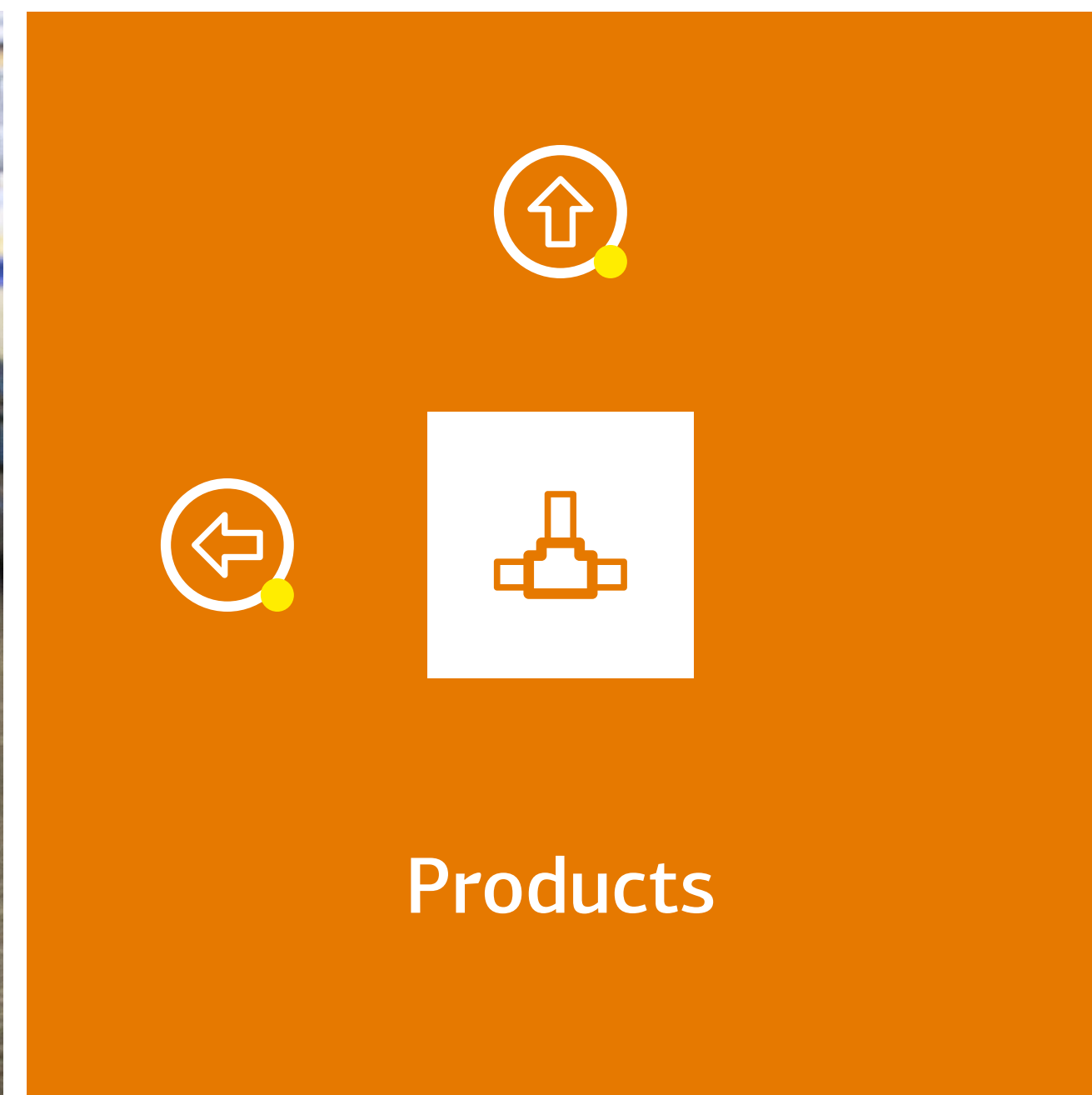
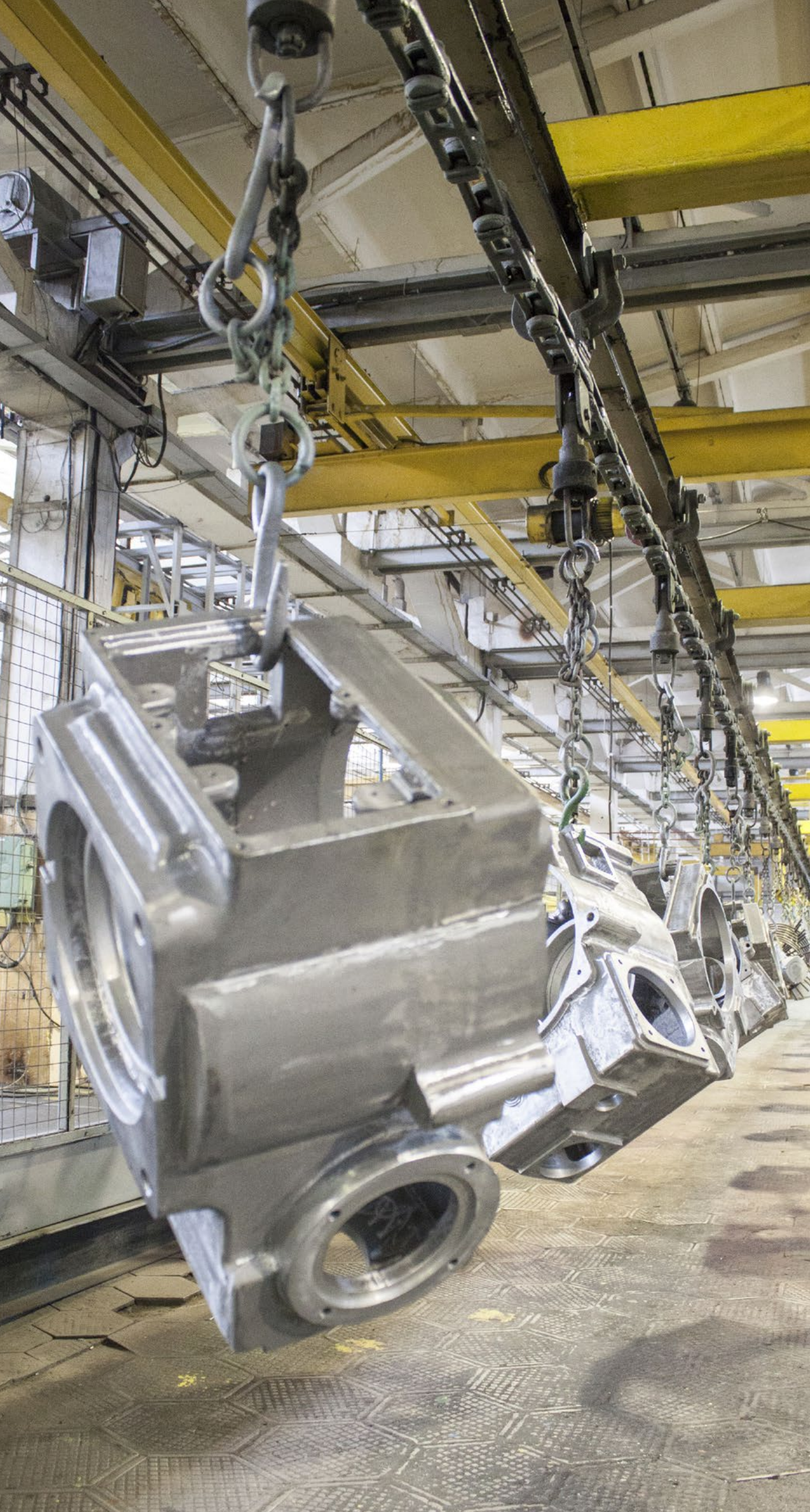
- Multi-turn actuators for general purpose, explosion-proof versions, mining and nuclear power stations versions
- Part-turn actuators for general purpose, explosion-proof versions, nuclear power stations versions
- Automatic Control Systems
- Gearboxes and connectors



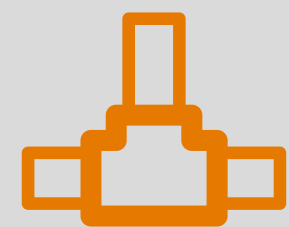
Products











# Product



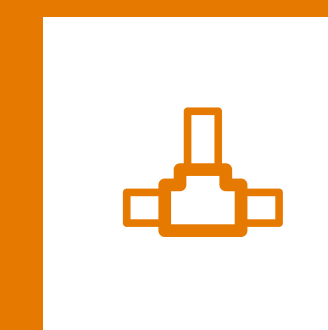
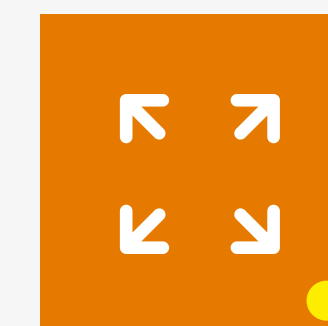
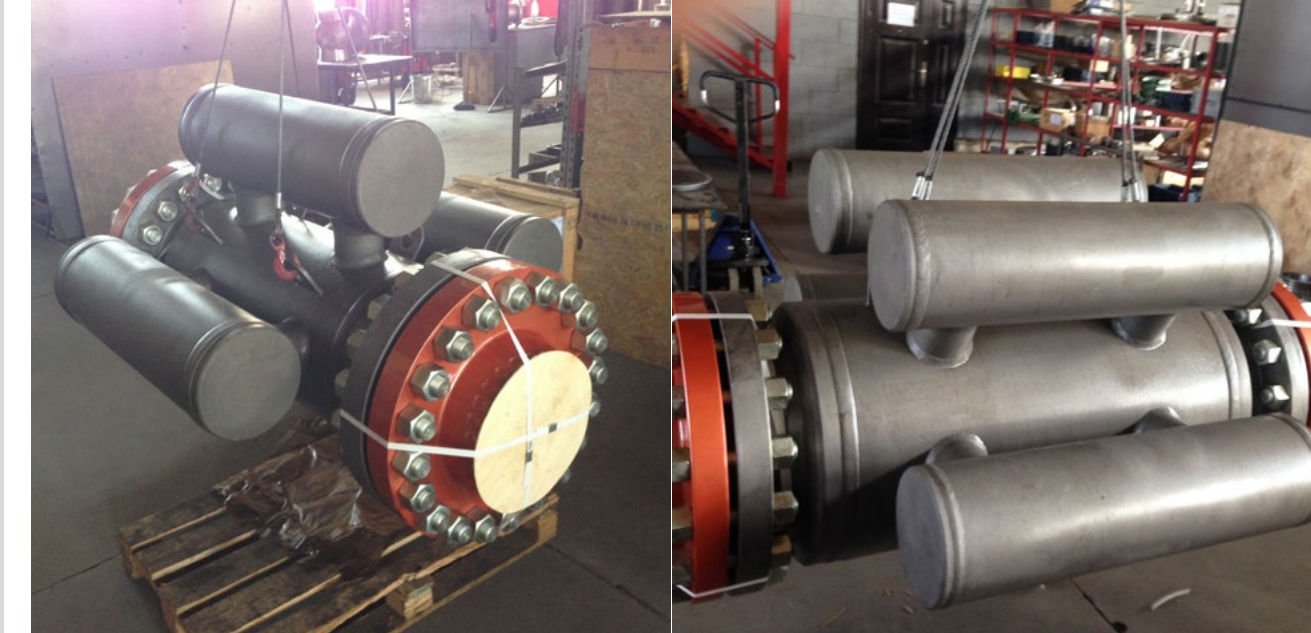
**TechPromArma**

Equipment for damping hydraulic shocks and pressure pulsation (SSD).

- Dn 10-1400 mm
- Pn 1.0-25.0 MPA
- Medium temp. + 525C
- Customized solutions are available

## Certification:

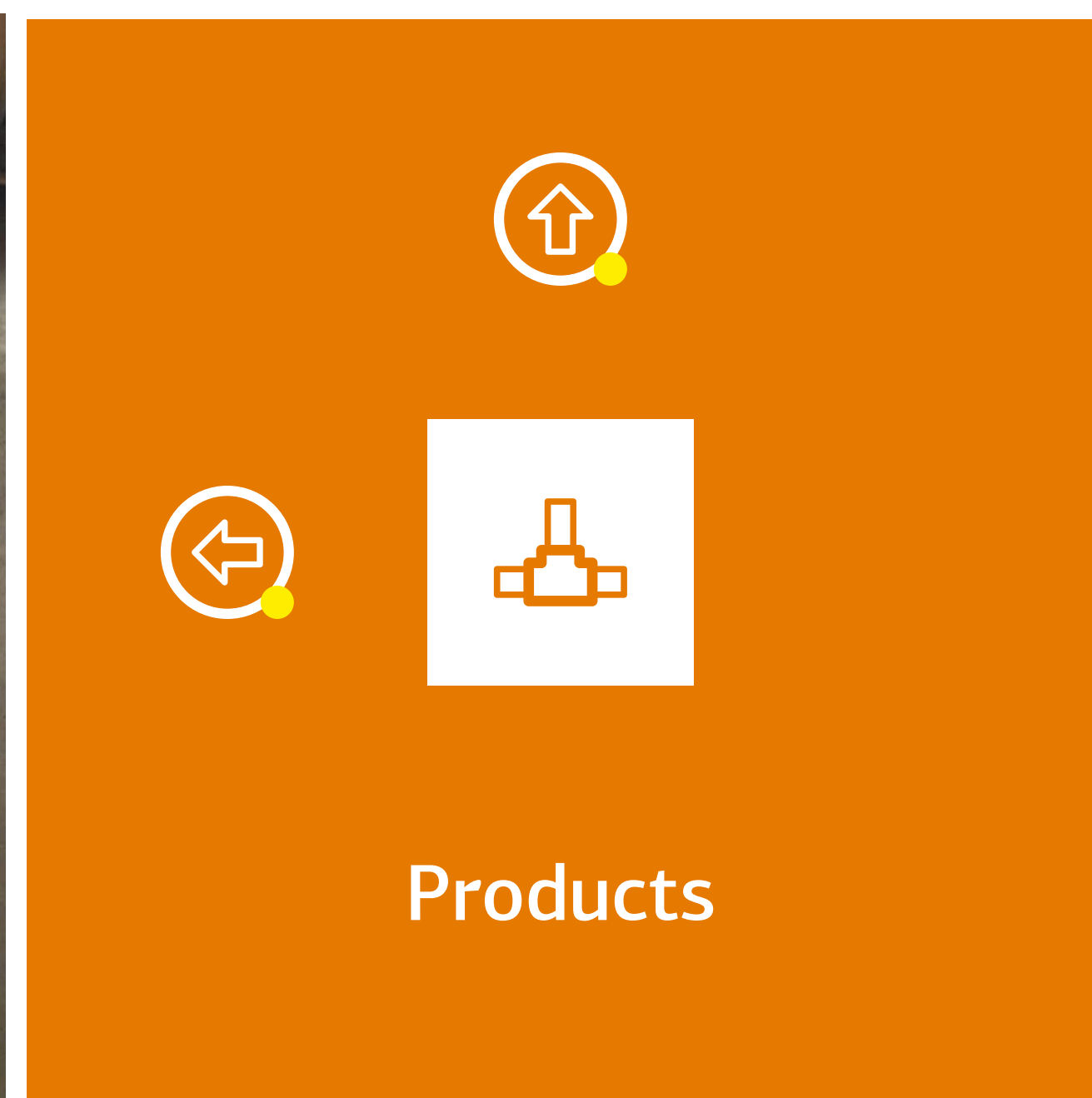
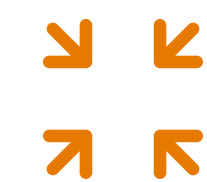
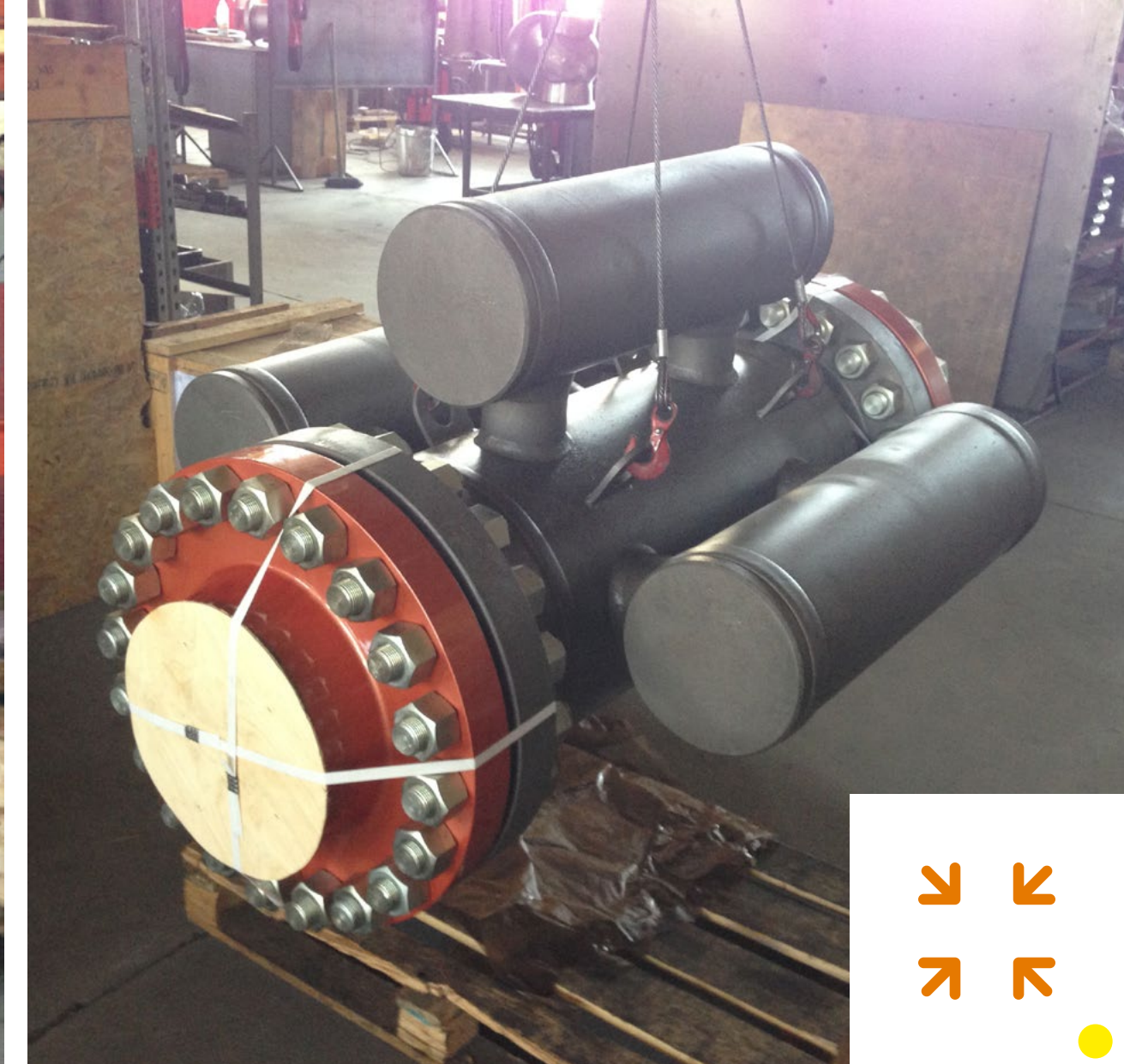
- Certificate of conformity #2014/68/ES/2016/56 by LNAB
- ISO 9001/2008
- National certificates



Products

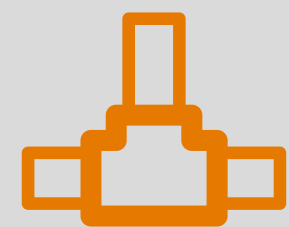






Products





# Products

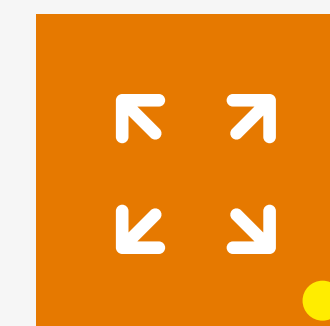


## Production line:

- Metal bellows Dn 15-2000 Pn 0.1-25.0 MPA
- Metal multilayered bellows for nuclear power stations
- Bellow expansion joints of different difficulty

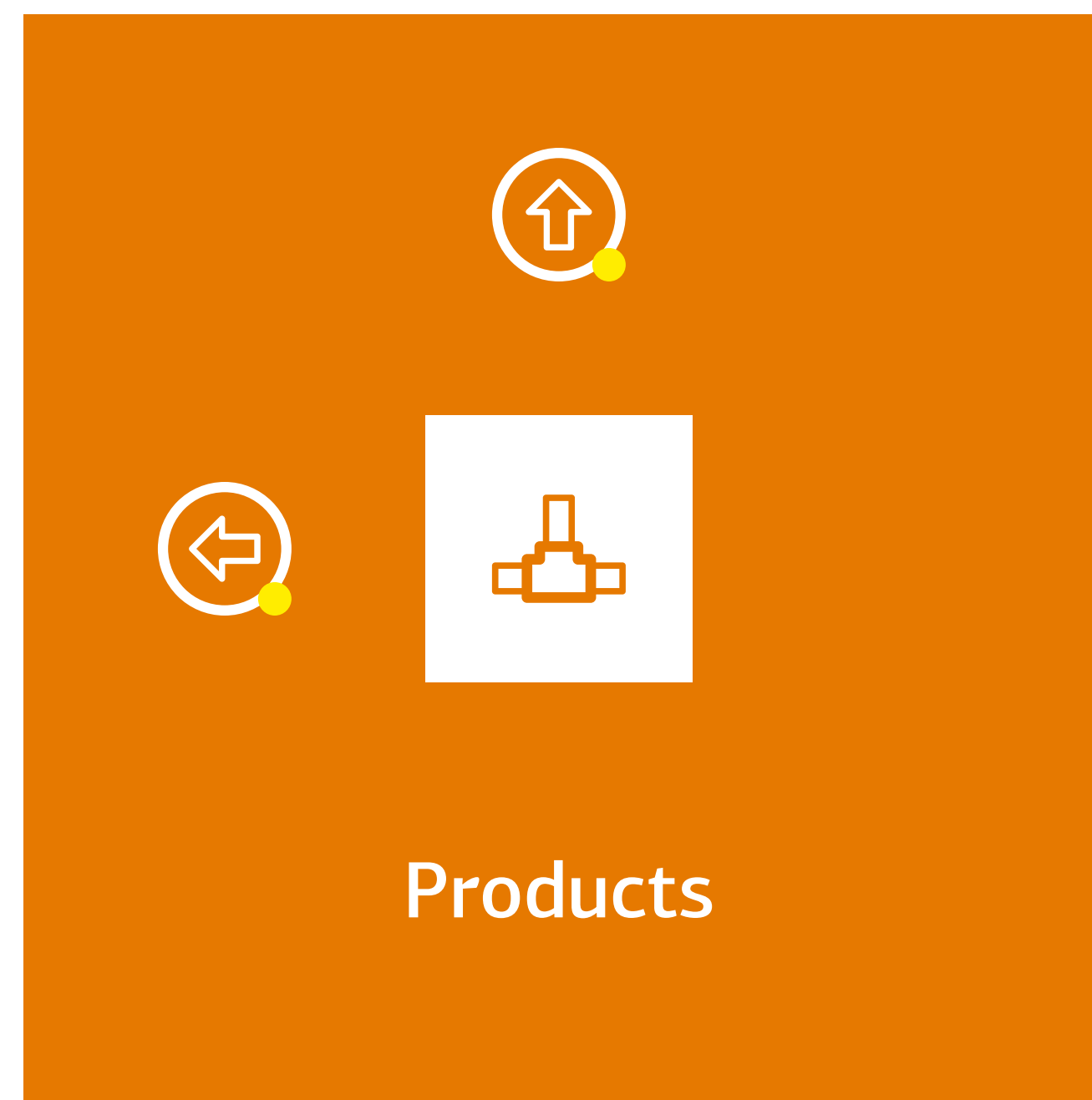
## Fields of application:

- Gas and oil refinery industry
- Power stations (incl. NPS)
- Domestic needs



Products





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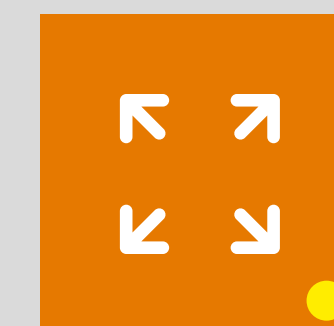
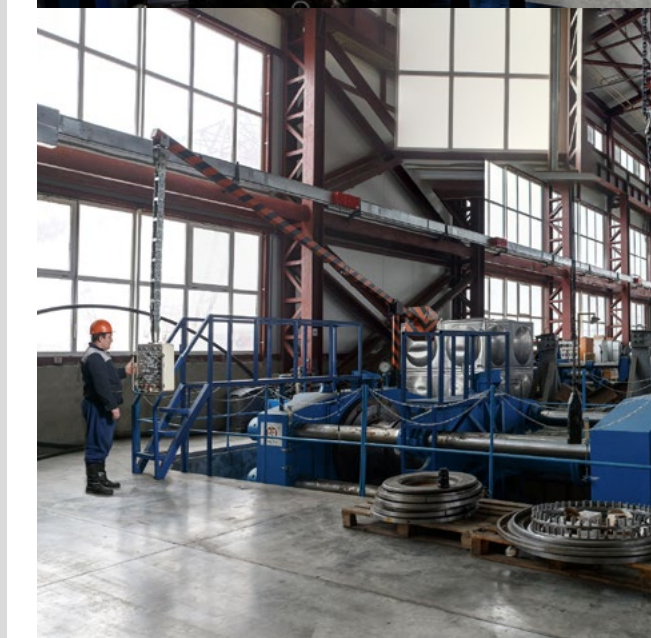
**JSC «Saratov Valve Plant»** offers a wide range of industrial valves. Qualified staff, engineering center, CNC-machine park guarantee reliable, high quality valves for different applications. Customized solutions are available.

Certified laboratory for destructive and nondestructive testing is located on the territory of SVP.

### Fields of application:

- Chemical industry
- Gas and oil refinery industry
- Metallurgy plants
- Nuclear power stations
- Mining plants
- Domestic needs

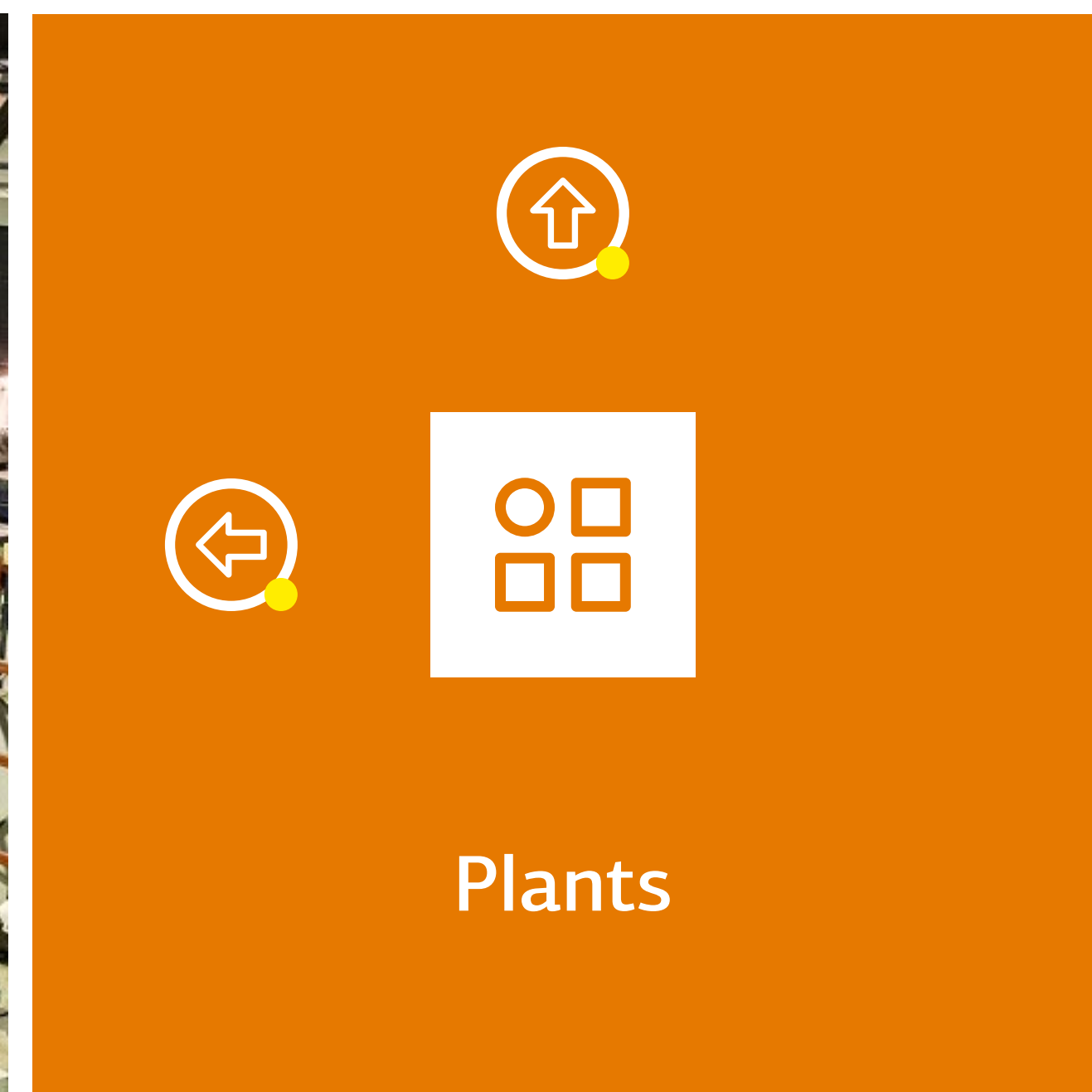
SVP is licensed by Transneft and Gazprom as an official supplier. SVP is licensed as a producer for nuclear power stations.



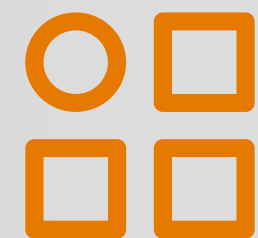
Plants











**JSC «KSA»** – is a leading manufacturer of industrial pipeline valves, engineered for responsible facilities in oil and gas extraction industry, chemical industry, mineral resource industry, oil refinery industry, nuclear and thermal power plants.

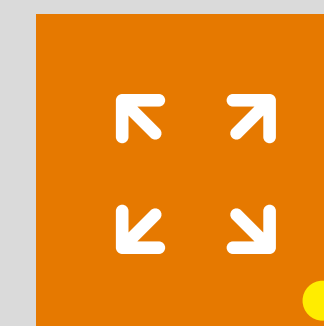
We produce wide range of valves in accordance with national standards (GOST, TY) and international standards. Our engineering center is ready to offer different kinds of customized solutions for specific applications and to develop brand new types of valves in shortest period of time.

Last generation CNC-machine park is ready to fulfill demands of any branch of industry. Certified laboratory conducts any type of destructive and nondestructive testing.

#### Fields of application:

- Chemical industry
- Gas and oil refinery industry
- Metallurgy plants
- Nuclear power stations
- Mining plants

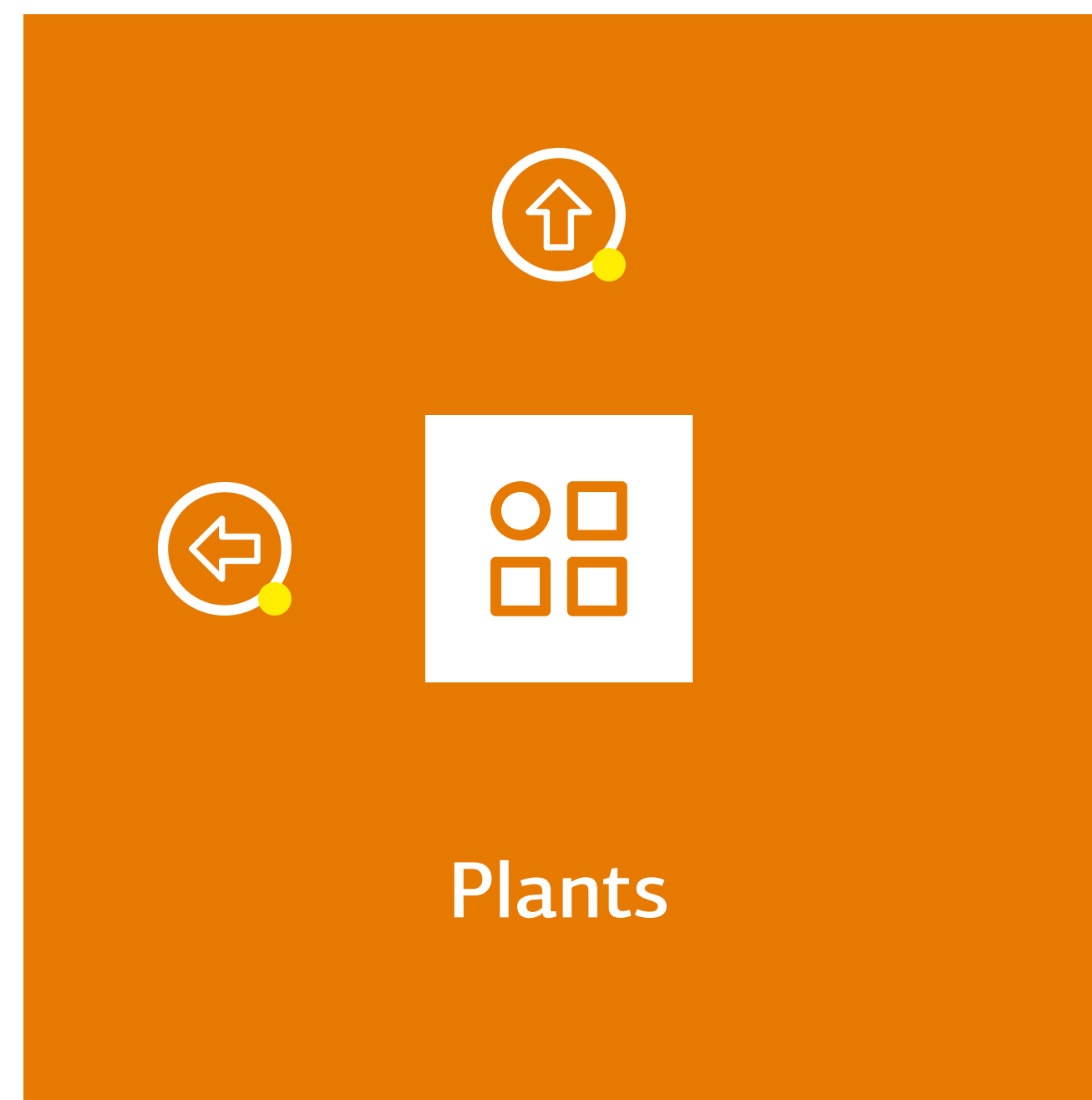
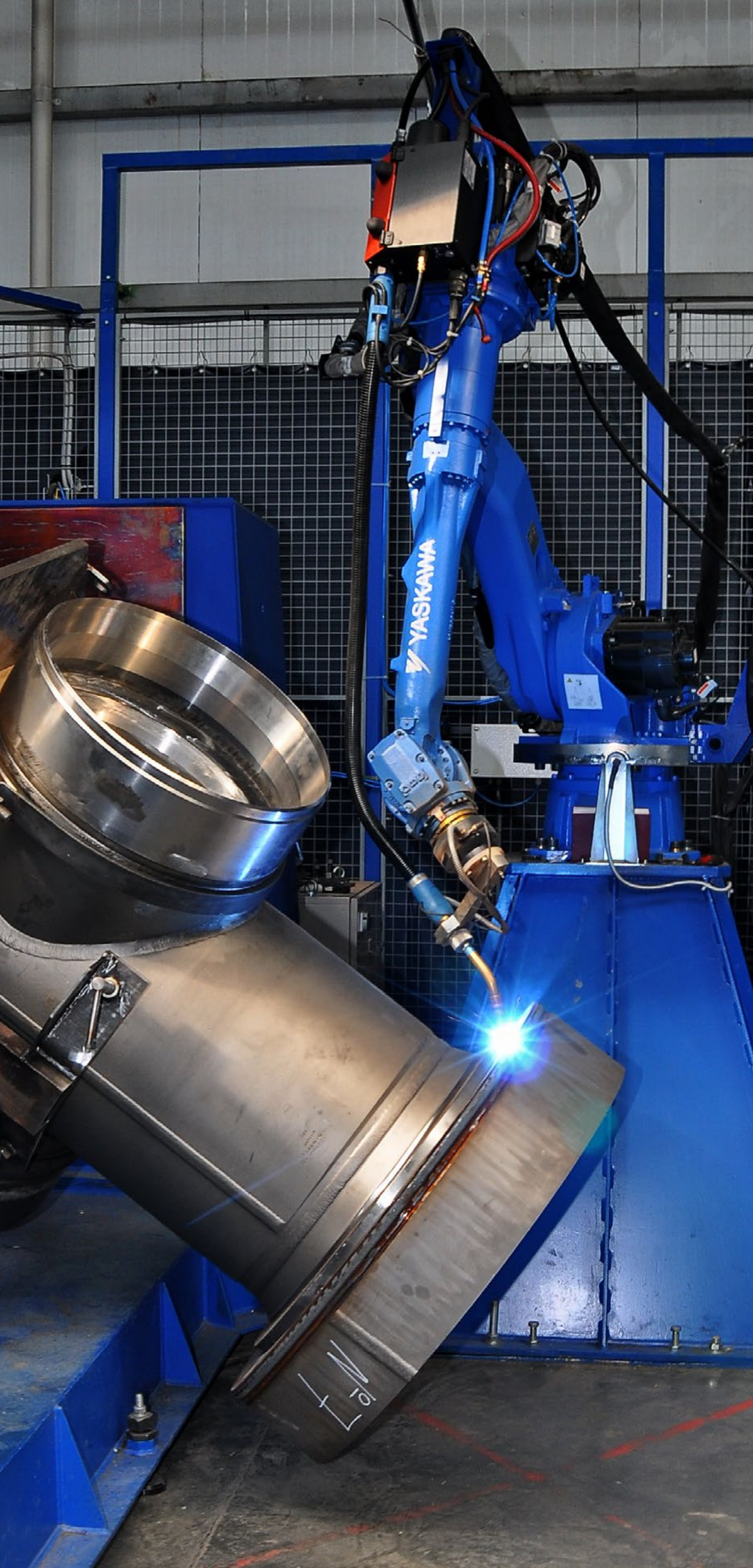
JSC «KSA» is licensed by Gazprom as an official supplier. Industrial valves are operated in 8 national nuclear power stations and 3 nuclear power stations abroad.



Plants

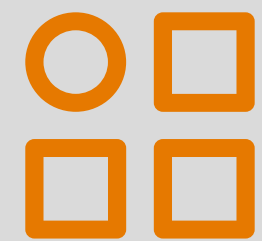






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**JSC NPO «Regulator»** invents and produces flow control valves for cryogenic application, refinery plants, power stations, chemical industry.

Engineering center conducts scientific research in flow control and regulation, designs new types of valves of any difficulty skill.

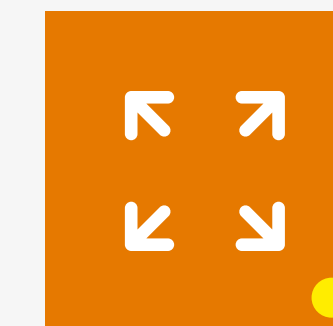
JSC NPO Regulator is built on full circle of production – from bar to valve. Any methods of testing are available at certified laboratory.

#### **Fields of application:**

- Chemical industry
- Gas and oil refinery industry
- Power stations

#### **Industrial valves line:**

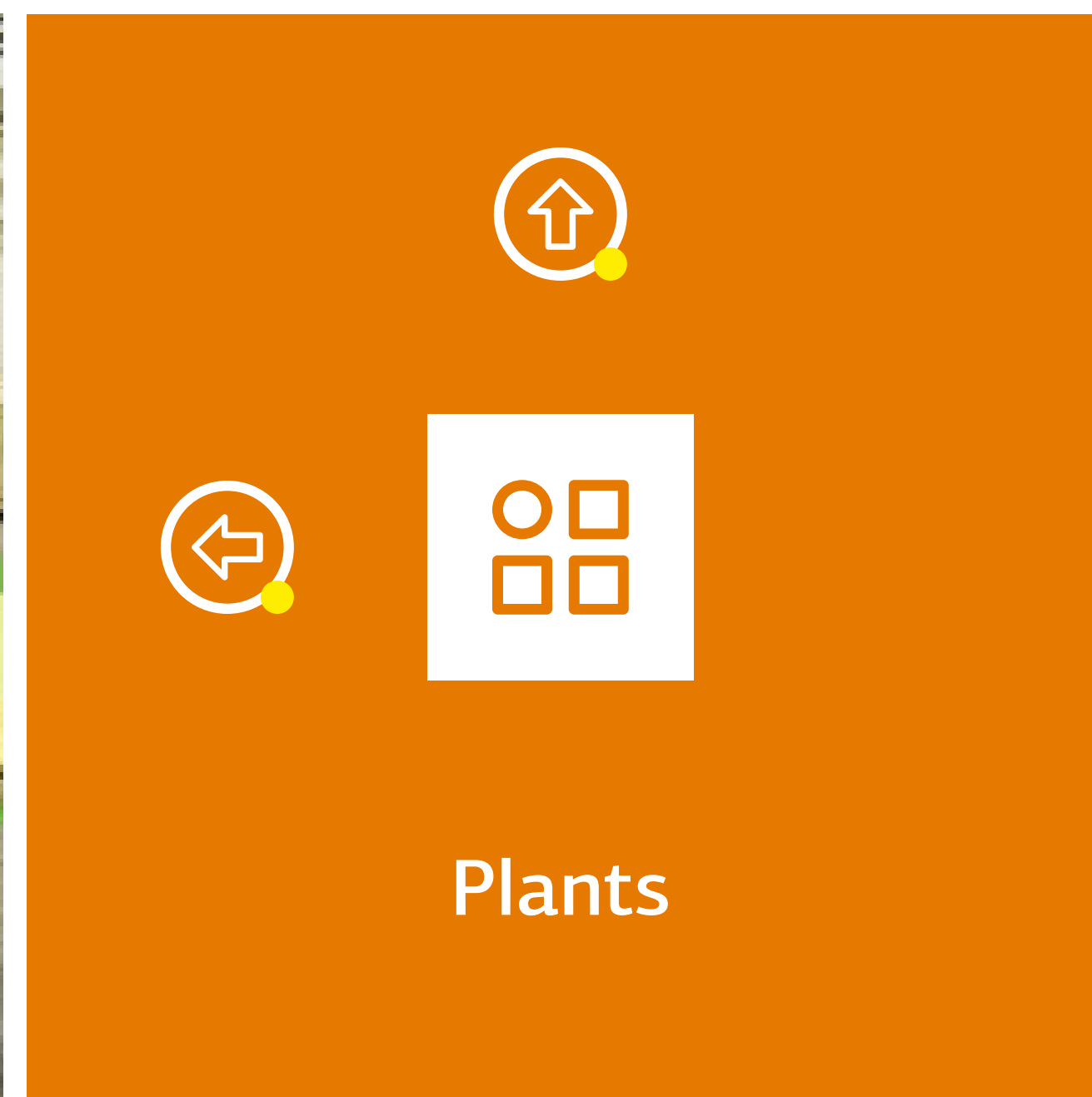
- Flow control valves and stop valves
- Antisurge valves
- Safety valves
- Cryogenic valves
- Electric-pneumatic positioner SMART-Regulator AM800
- Membrane actuators



Plants



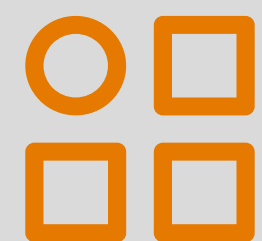




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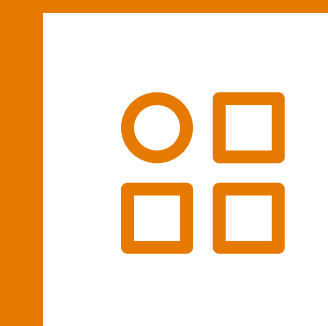
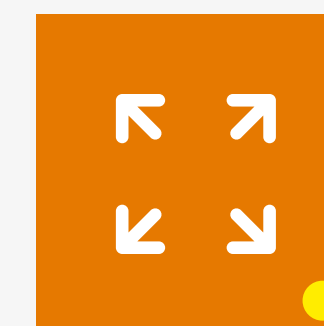
**JSC «Tulaelectroprivod»** engineers and produces electric actuators for pipe valves in accordance with national and international standards.

We provide supply and aftersale service.

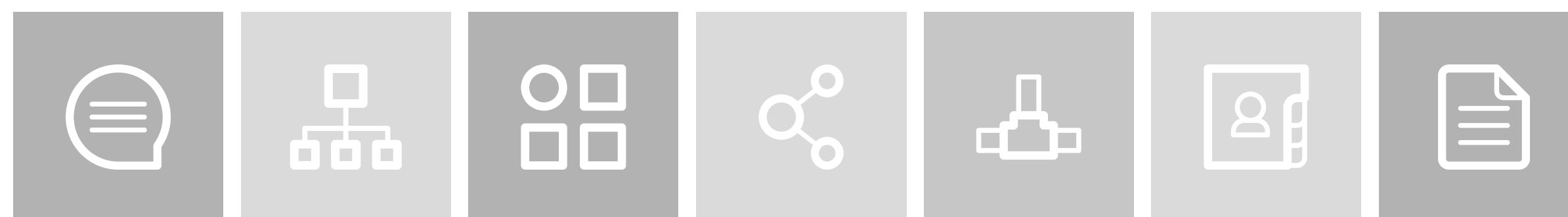
**Fields of application:**

- Chemical industry
- Gas and oil refinery industry
- Metallurgy plants
- Nuclear power stations
- Mining plants
- Domestic needs

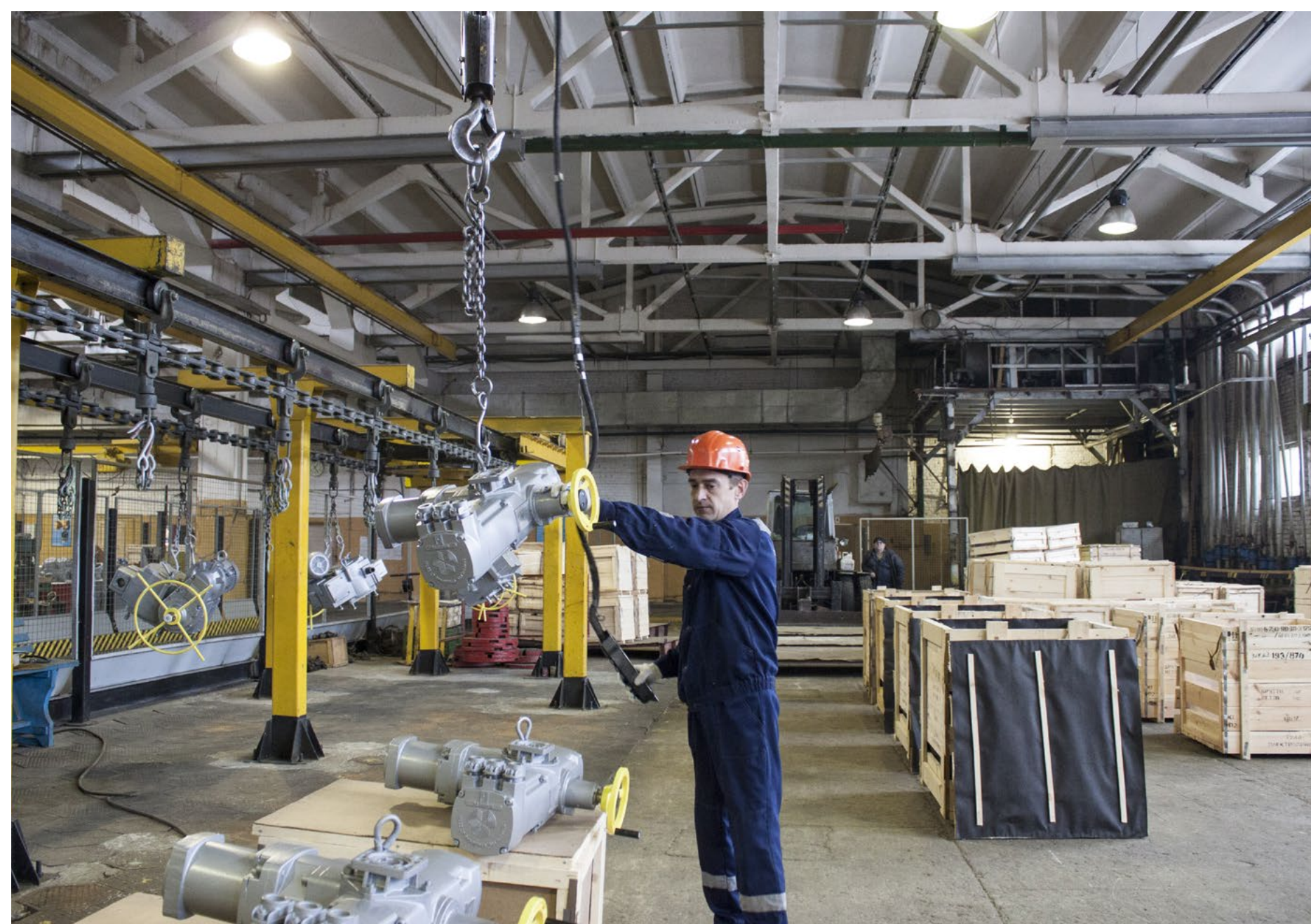
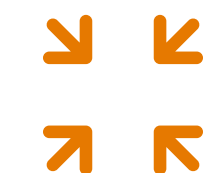
Electric actuators are widely known inside and outside Russian Federation. General importers are located in Eastern Europe, CIS, South-East Asia.



Plants





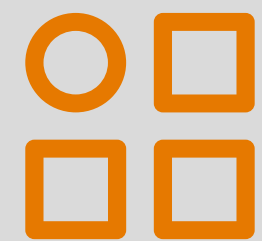


Plants

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**TechPromArma LLC** – is a national innovative company, specialized in engineering and manufacturing of passive security systems for pipelines and pipe equipment.

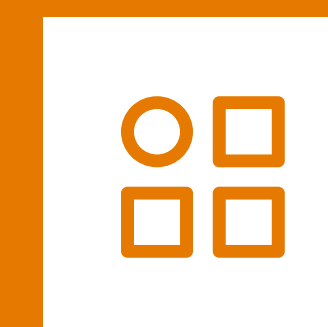
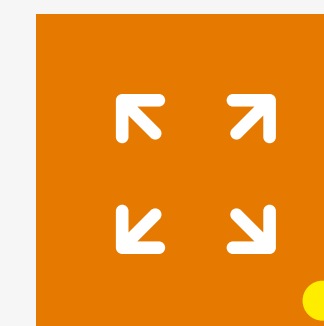
We invented and put into live a brand new equipment for damping hydraulic shocks and pressure pulsation (SSD) based on self-stabilization principles.

SSD is certified in accordance with national and international standards.

#### Fields of application:

- Chemical industry
- Gas and oil refinery industry
- Metallurgy plants
- Power stations (incl. NPS)
- Domestic needs

SSD application reduce accident rate for pipelines and pumps, increase lifetime of equipment and pipe systems, reduce recovery costs.

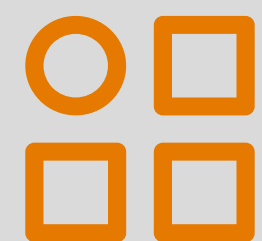


Plants





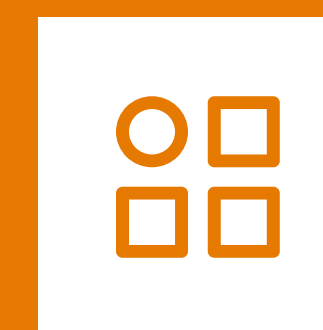
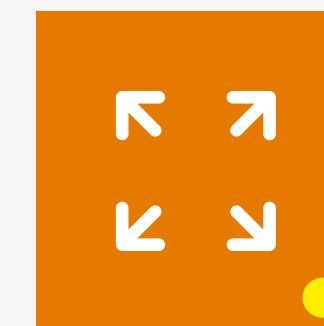




**Armatom LLC** – represents high tech bellows and bellow expansion joints for different industrial purpose.

Full circle of metal processing and testing, engineering center guarantee high accuracy and precision of standard and customized products.

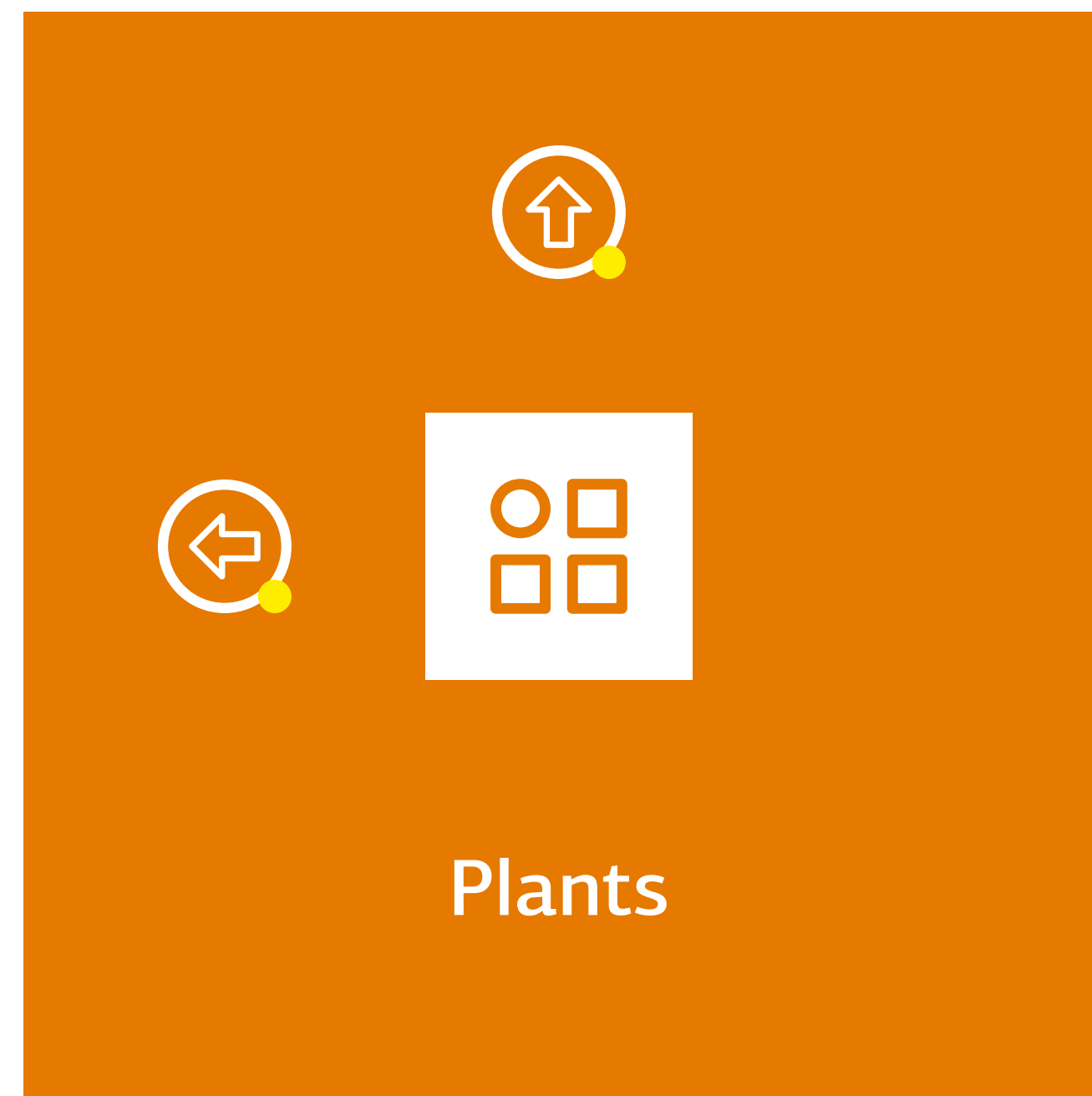
Bellow expansion joints for power stations and pipelines.



Plants







Plants



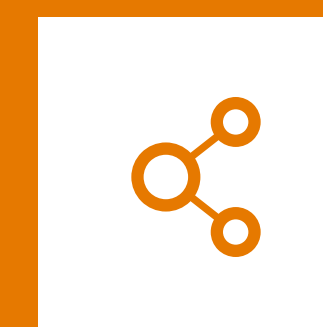
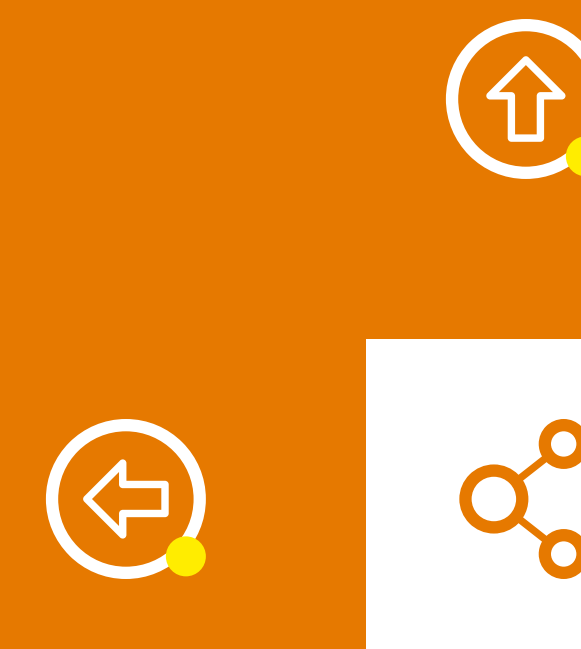
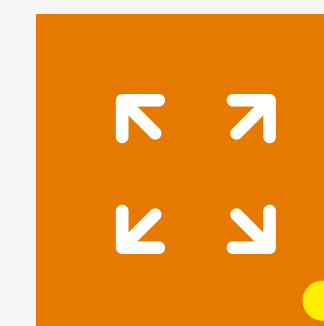


# Engineering

ENERGOMASHCOMPLECT makes a great impact on developing the engineering component.

We can offer:

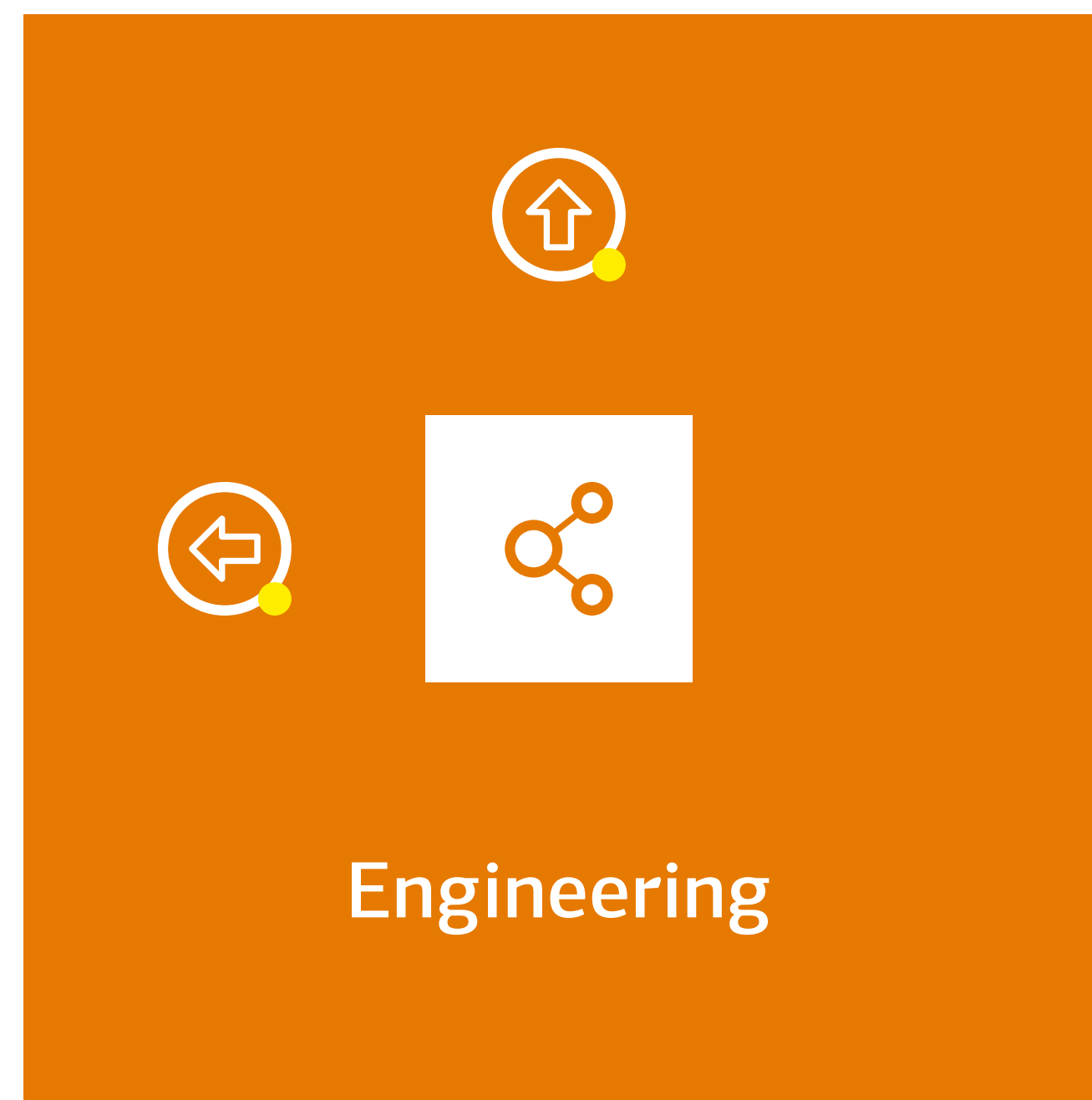
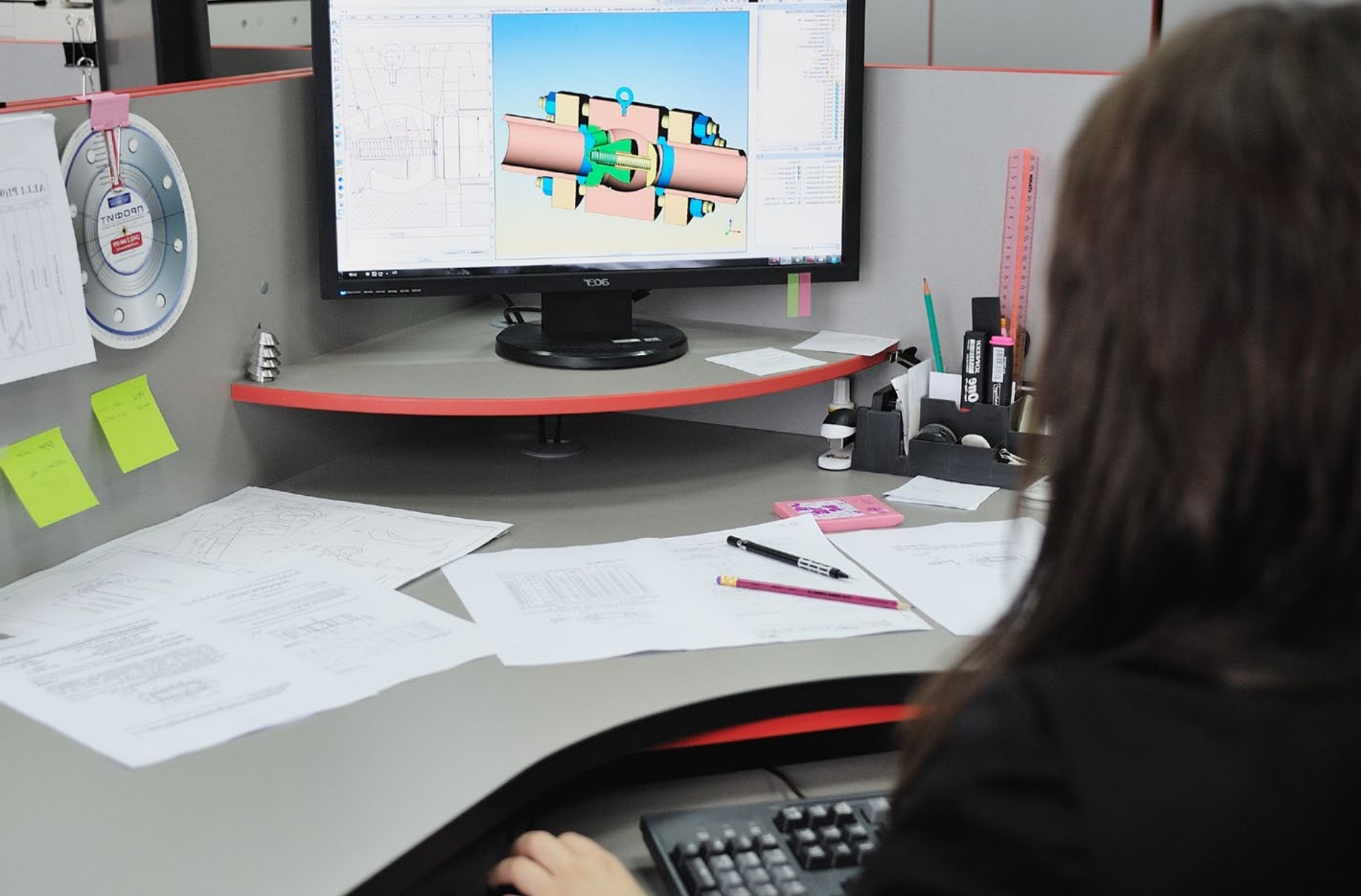
- Engineering and construction of industrial pipe lines
- Industrial equipment selection
- Pipe lines installation and operation
- Engineering and manufacturing of brand new types of pipevalves
- Engineering of customized pipe valves include:
  - 3-D modeling (inclactuator and additional components)
  - Body parts calculation (ANSYS)
  - Main parts design



Engineering







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ENERGOMASHCOMPLECT





# Laboratories

Laboratories of destructive and nondestructive tests are equipped for following kinds of examinations:

Ultrasonic test

Electric test

X-ray flaw detection

Capillary inspection

Visual test

Hardness test

Metal structure test

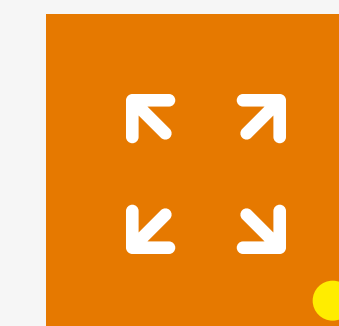
Corrosion test

Impact strength test

Mechanical, static, dynamic tests

Our staff is certified and has a great experience in testing.

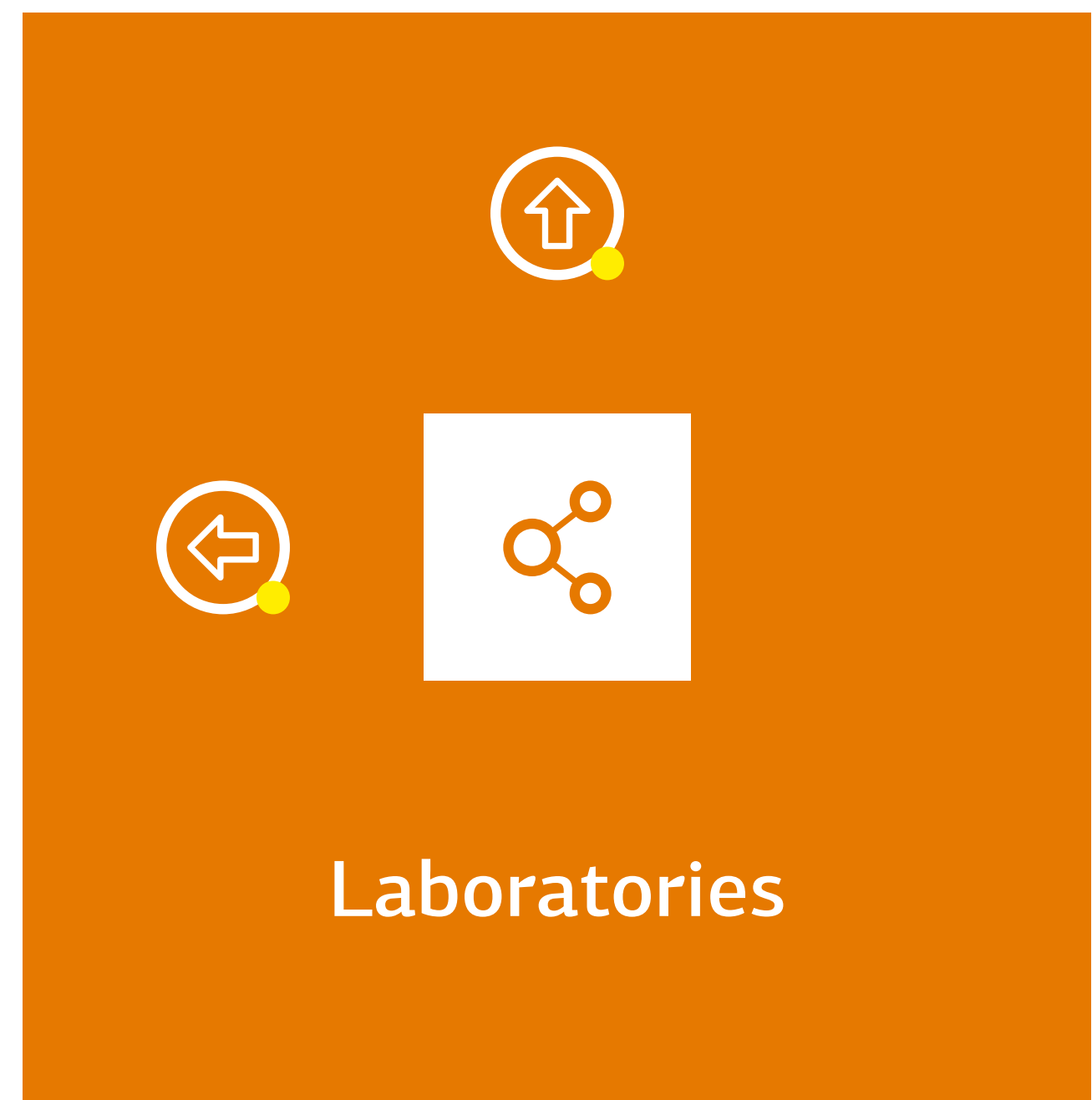
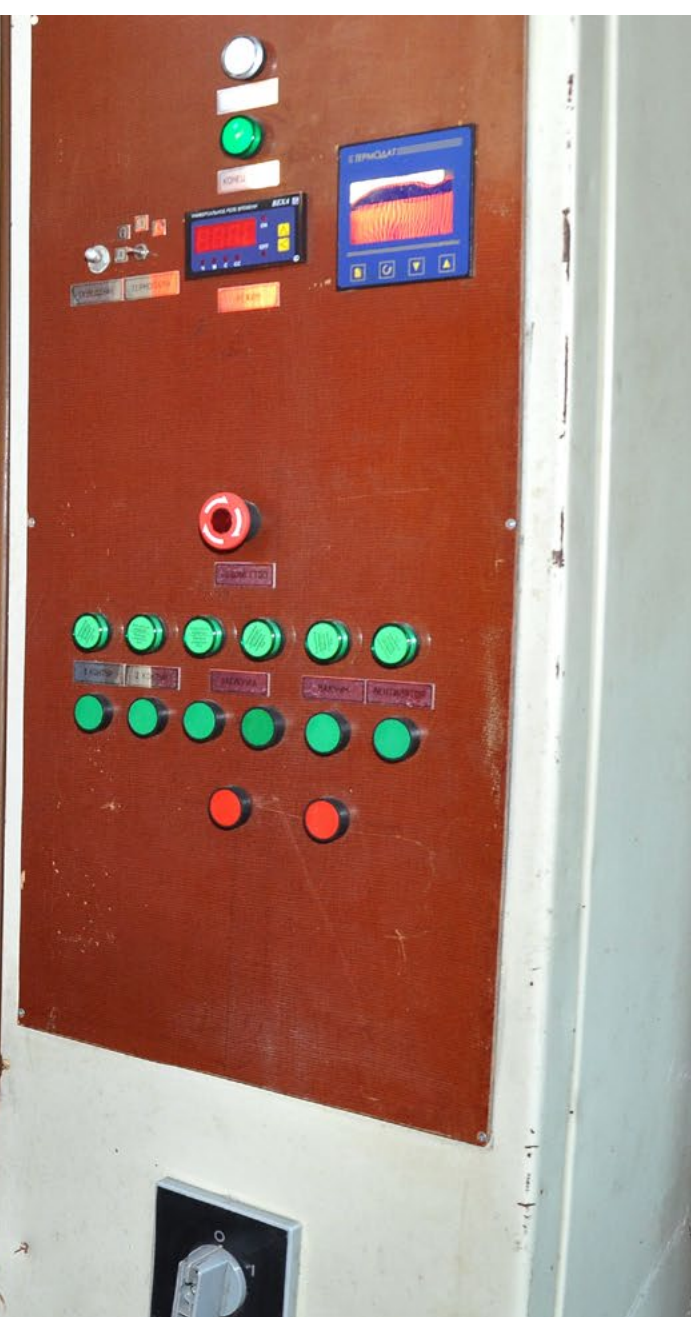
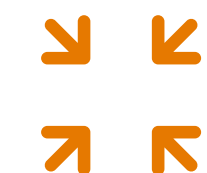
1 2



Laboratories







Laboratories

37/45, Schelkovichnaya str., Saratov, Russia, 410017.  
Tel: +7 (8452) 45-44-33

ENERGOMASHCOMPLECT





# Test bench

All new types of industrial pipe valves pass through laboratory tests.

Test benches are able to check pipe valves  
Dn 50-1200 Pn 1.0-45.0 MPA:

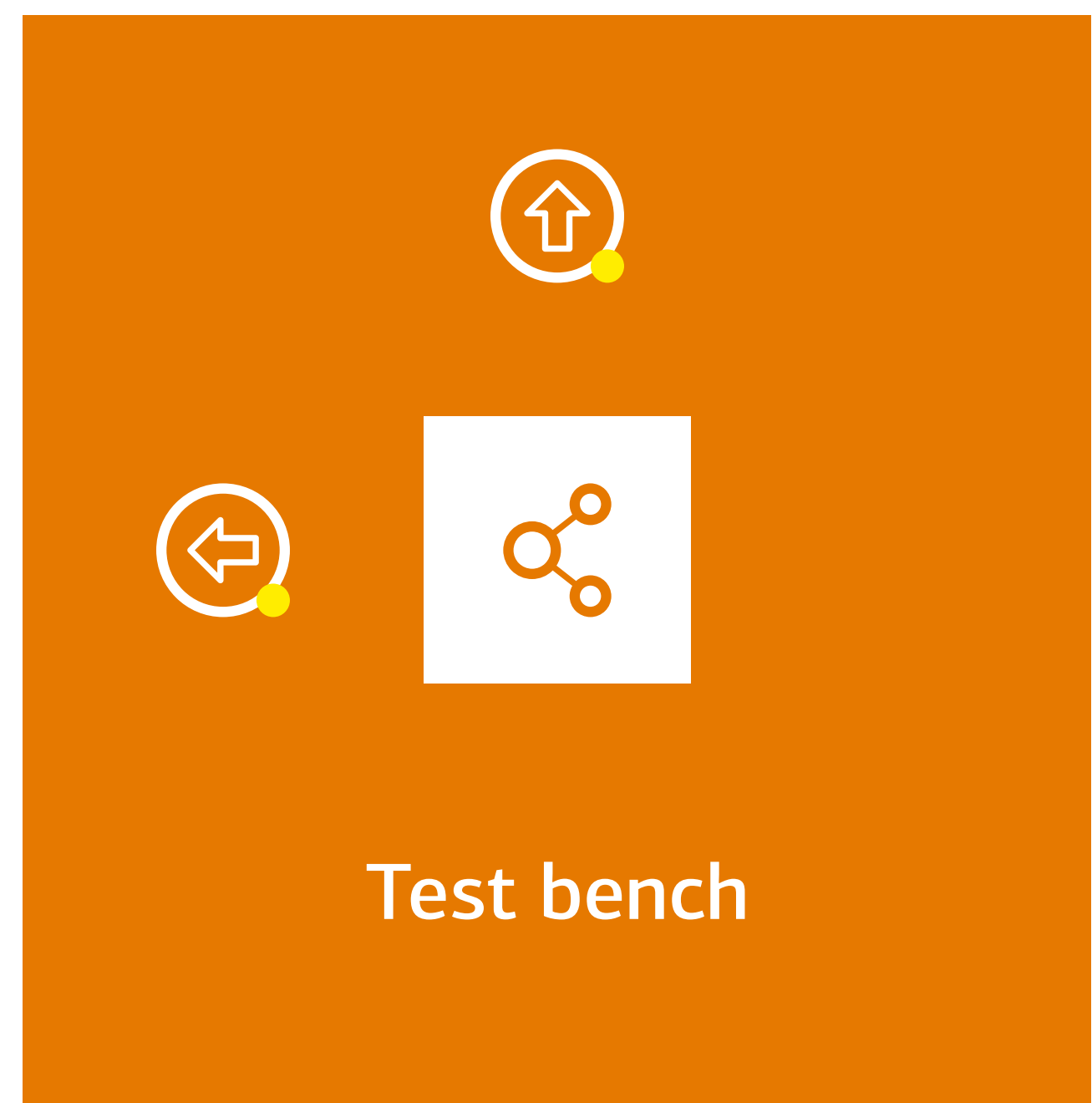
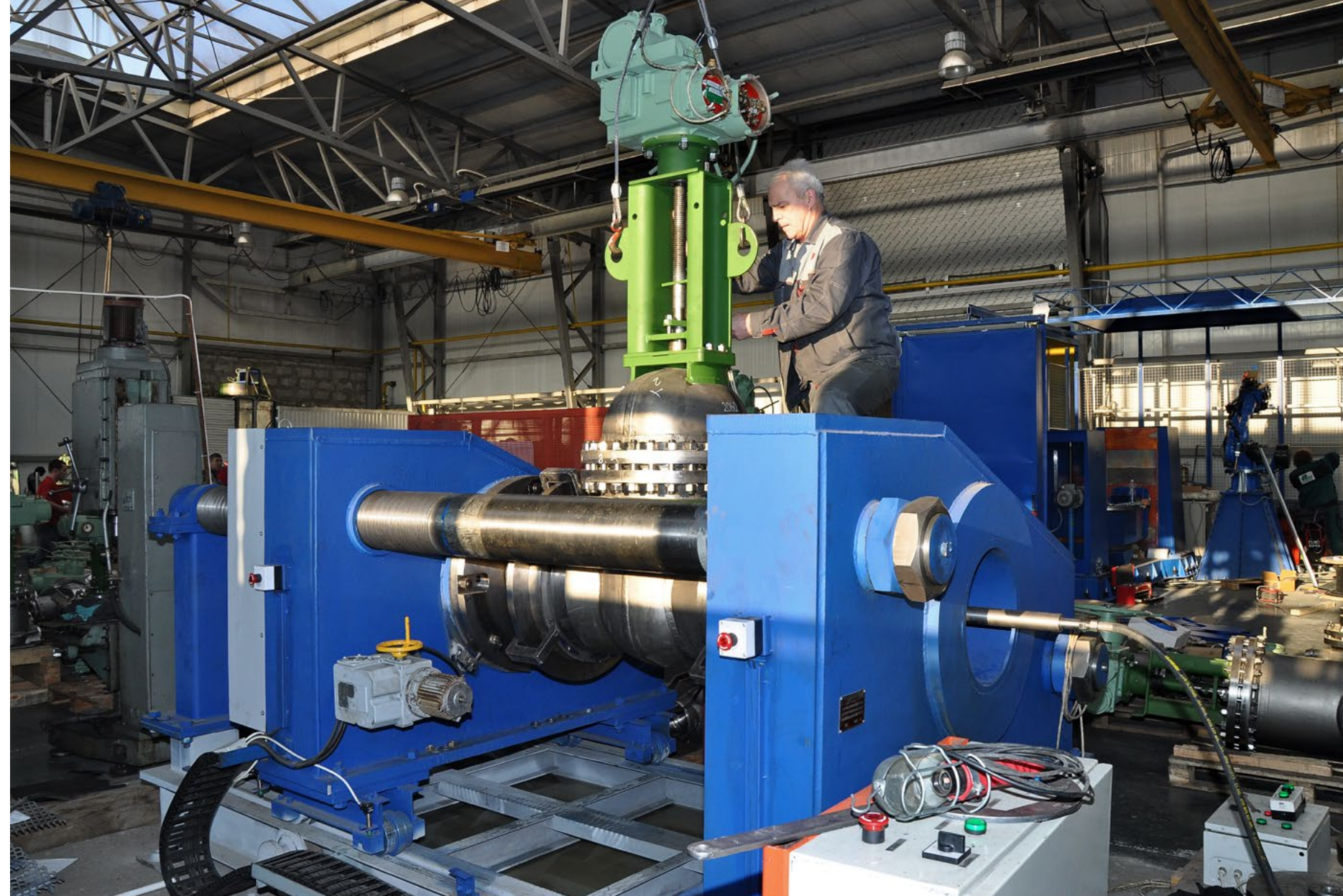
- Hardness and density body test
- Leakproofness body test
- Leakproofness wedge test

Tests can be operated in horizontal or vertical position.

1 2











# Contact information

## address:

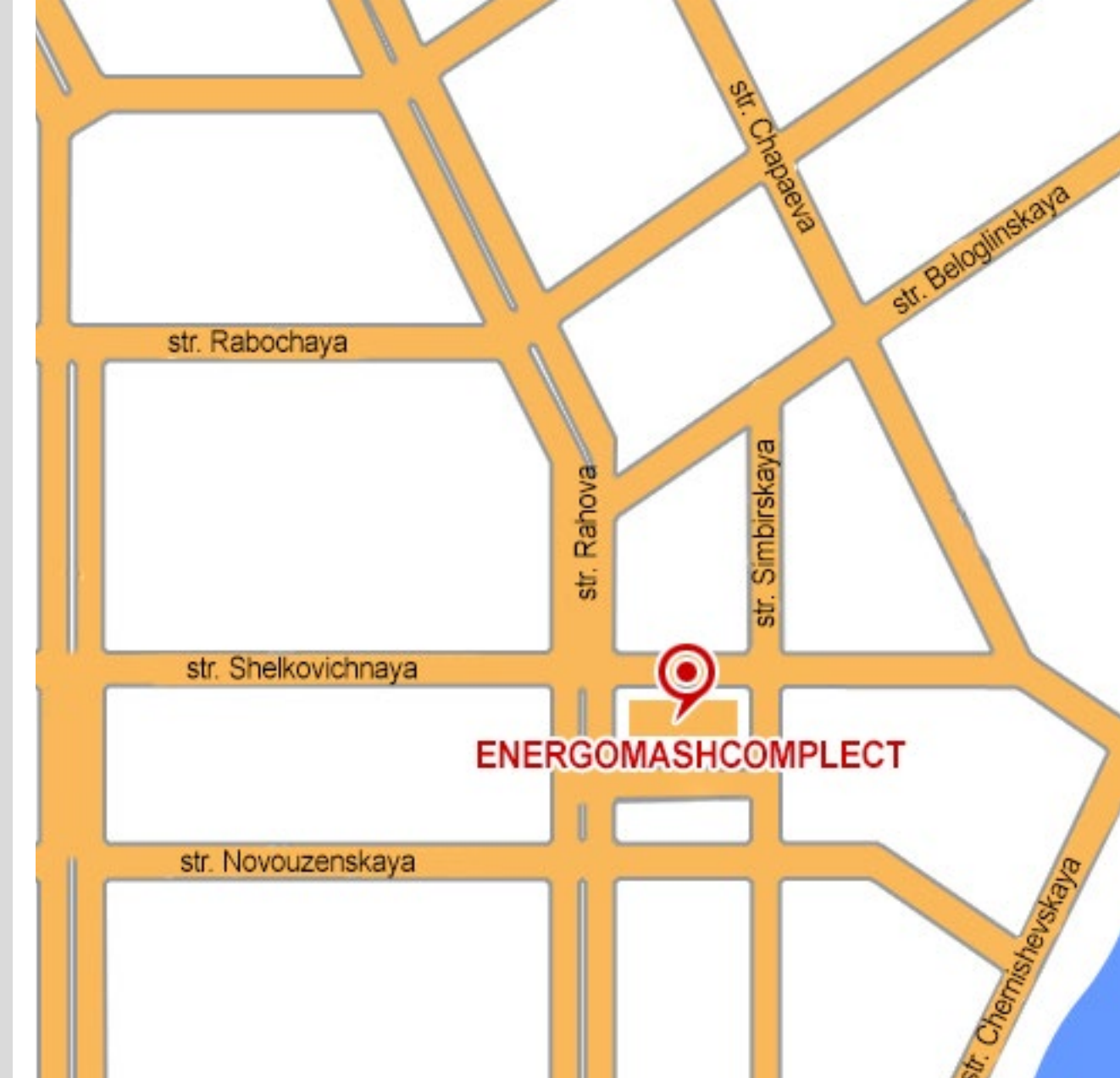
37/45, Schelkovichnaya str., Saratov, Russia, 410017.

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Contact information

