

 **burçelik**



**BURÇELİK A.Ş.**

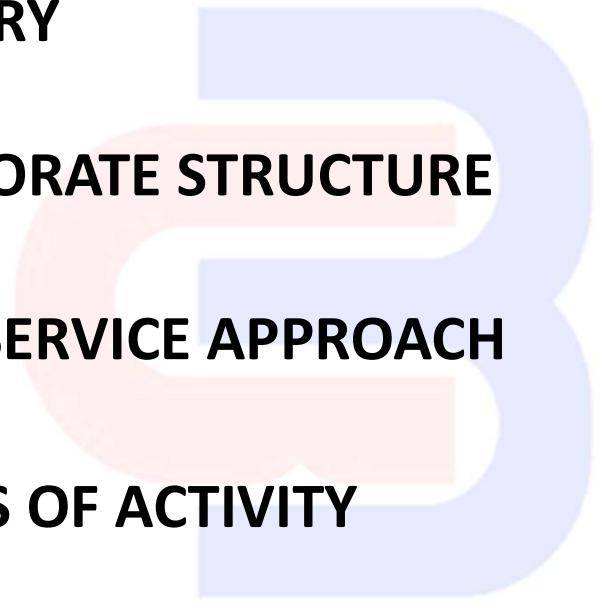
**CORPORATE PRESENTATION**

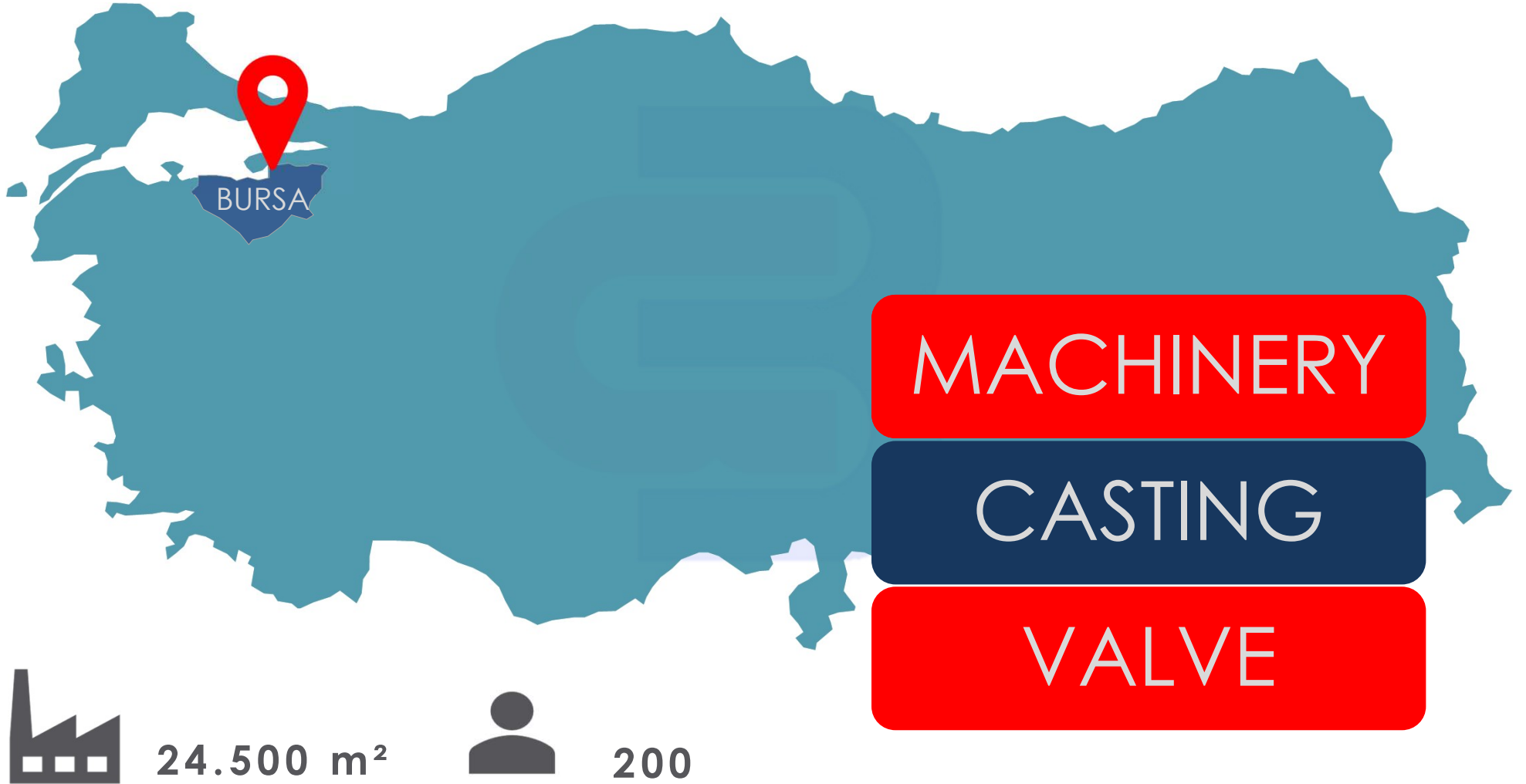
[www.burcelik.com.tr](http://www.burcelik.com.tr)

# CONTENTS

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## IN BRIEF – BURÇELİK INC.

- 
- A large, faint, stylized letter 'B' in the background, colored light blue and light red, serving as a watermark.
- ↳ **HISTORY**
  - ↳ **CORPORATE STRUCTURE**
  - ↳ **OUR SERVICE APPROACH**
  - ↳ **AREAS OF ACTIVITY**
  - ↳ **MANUFACTURING OPERATIONS**
  - ↳ **CORPORATE SOCIAL RESPONSIBILITY**



# HISTORY

**SINCE 1968**

**OVER HALF A CENTURY OF  
EXPERIENCE..**

Establishment of Burçelik  
machinery factory.

Burçelik shares commenced  
trading on the Istanbul Stock  
Exchange, BIST.

1968

1989

1983

1992

Burçelik foundry commenced  
operations.

First butterfly Valve production.

# HISTORY

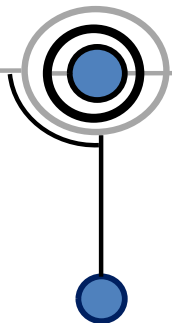
## LIKE A PLANE TREE

WITH THE STRENGTH WE DRAW FROM OUR  
ROOTS..

Establishment of Burçelik  
Valve Factory.

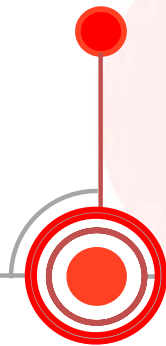
Burçelik Valve, as a separate  
company, were listed on the  
Istanbul Stock Exchange.

1993



For the first time in Turkey, 2  
fire-safe ball valves were  
manufactured.

1998



2002



Turnkey mobile crusher  
production for Hartl  
GmbH.

2004

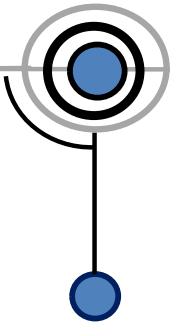


# HISTORY

Started production of track-mounted mobile crushers under the Burçelik brand.

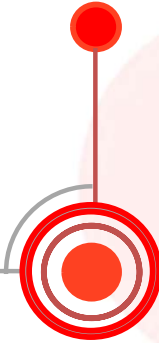
For the first time in Turkey, production of top-entry ball valves was carried out.

2006

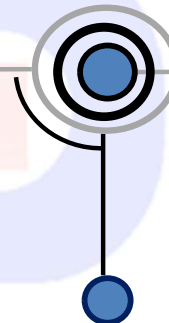


Our 12-ton capacity induction furnace was commissioned.

2008



2012



Achieved 46-ton single piece alloy steel casting capacity.

2013



# HISTORY

**50th  
YEAR**

Production of padders for  
pipeline projects.

Precision machining capacity was  
increased with the commissioning  
of a 5-axis CNC milling machine.

2014

2017

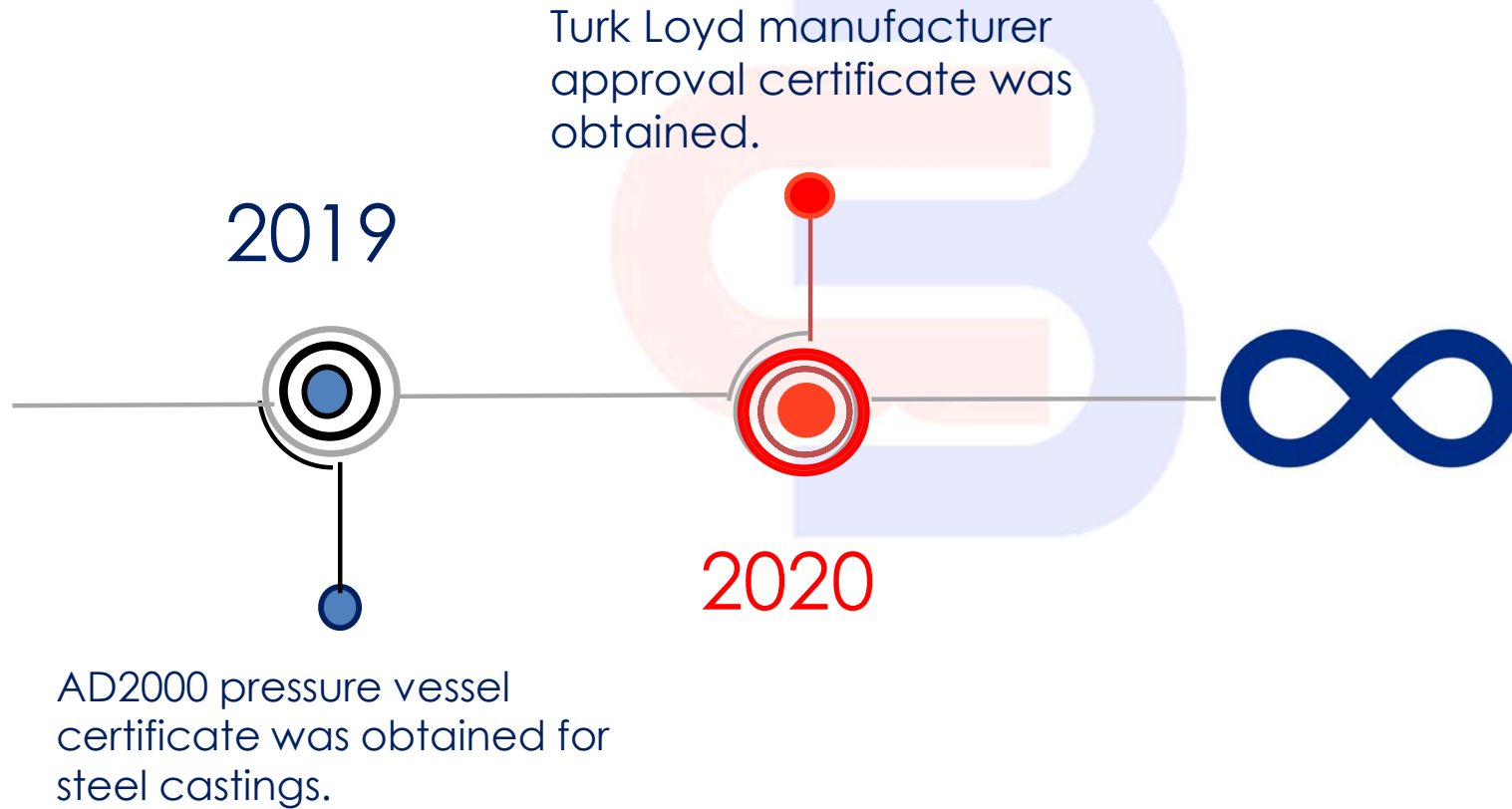
2016

2018

Production of scrap screens for  
the iron and steel industry.

Our R&D center was certified by  
the Ministry of Industry and  
Technology.

# HISTORY



# CORPORATE STRUCTURE

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- ✓ With 57 years of experience, design expertise, innovative employees, and a commitment to continuous improvement, Burçelik Inc. is an international steel casting company operating in the metal industry with a human- and environmentally-conscious approach.
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- ✓ At the machinery factory, while the design and manufacturing of crushing and screening plants are carried out, Burçelik also produces for the fields of hydropower, shipbuilding, and mining industries, utilizing advanced welding technology, slag processing, steel scrap screening plants, and various machining equipment that require high expertise.

# CORPORATE STRUCTURE

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## Our Capacity

At the time operations began, our Steel Casting and Machinery Factory was established on an area of 5,500 m<sup>2</sup>, including 1,500 m<sup>2</sup> of covered space. With subsequent investments, the facilities have expanded to a total of 29,000 m<sup>2</sup>, of which 20,050 m<sup>2</sup> is covered area.

## OCCUPATIONAL HEALTH AND SAFETY

As BURÇELİK A.Ş., based on the principle that our most valuable asset is people, we have adopted ensuring occupational health and safety in our products and processes as a principle.

**Therefore;**

- ✓ With a proactive approach, eliminate potential hazards from activities and minimize risks related to Occupational Health and Safety as much as possible,
- ✓ Use appropriate, safe, and healthy OHS equipment,
- ✓ Provide all trainings aimed at raising awareness of Occupational Health and Safety among employees and supporting them in adopting appropriate behaviors.



## IN ALL OUR ACTIVITIES;

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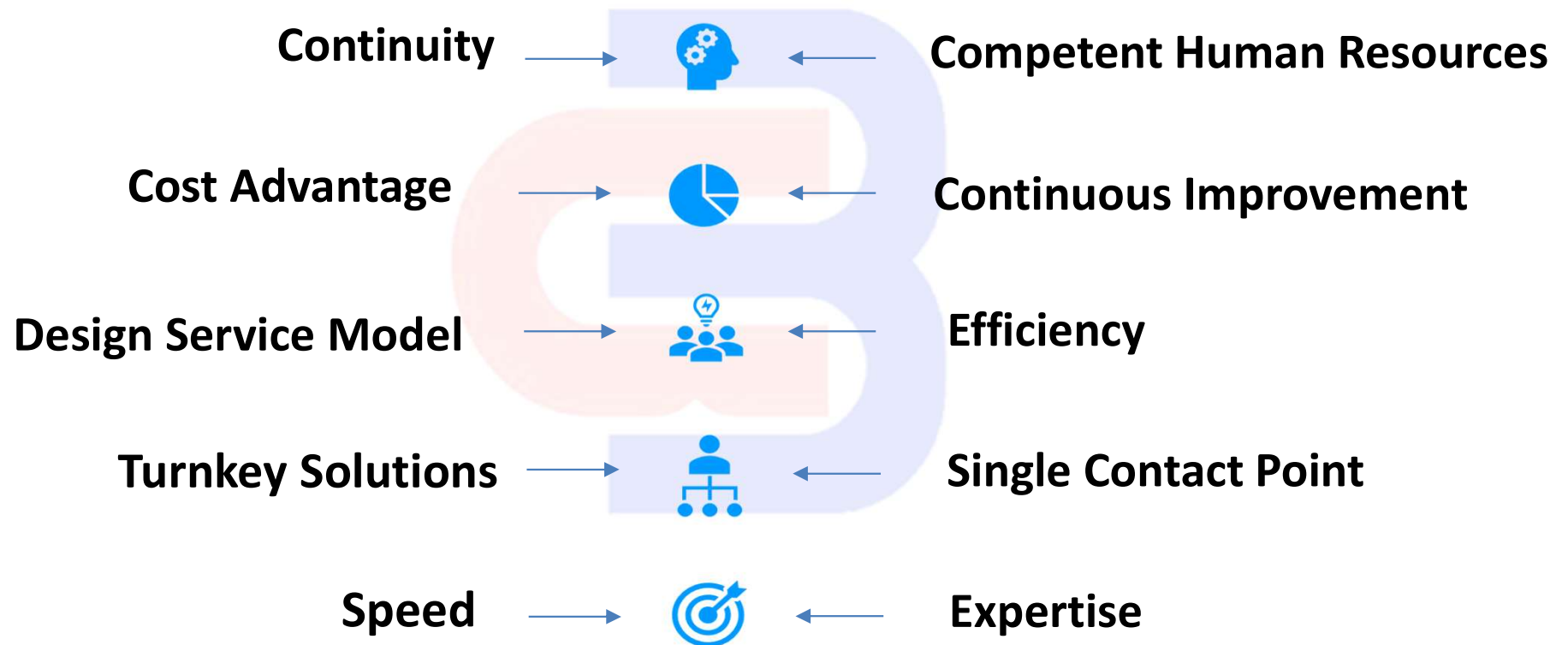
- ✓ Efficient and effective use of natural resources,
- ✓ Full compliance with laws and prevention of pollution,
- ✓ Reduction and segregation of waste generated during our operations, primarily at its source,
- ✓ Recycling and disposal through appropriate methods.



We adopt these principles as our Core Environmental Policy.

# OUR SERVICE APPROACH

## The Dynamic of Meeting Needs



# COMPANY PROFILE

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## WHY BURÇELİK?

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- ✓ Turnkey projects including design, manufacturing, and assembly,
- ✓ Investments in future technologies,
- ✓ Strong local and global market presence,
- ✓ Advanced engineering expertise,
- ✓ Service approach ensuring customer loyalty,
- ✓ High-quality workmanship..

## OUR WORKING MODEL

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- ✓ Foundry operations follow U.S. and Swedish technologies,
- ✓ Crushing & screening operations adopt German and Swiss practices,
- ✓ Valve production applies leading technologies, mainly from Belgium.

# OUR AREAS OF ACTIVITY

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**35**

**COUNTRIES**

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**13**

**SECTORS**

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(Machinery Industry, Iron & Steel, Metallurgy, Mining, Hydromechanics, Urban Transformation, Cement, Conveyor Systems, etc.)

Following the inspections carried out by the Ministry of Industry and Technology, we were granted the right to receive the R&D Center Certificate in 2017.



## **3** PATENTED PRODUCTIONS

## **3** UTILITY MODELS

## **5** TEYDEB PROJECTS

## **1** BEBKA PROJECT

## **5** DESIGN REGISTRATIONS

## **2** KOSGEB PROJECTS

## **6** DIFFERENT DESIGN PROGRAMS

### **DEFENSE INDUSTRY PROJECTS,**

Production of muzzle brakes, armor plates, and various alloyed steel cast parts,

Welded production of tank frame bodies,

Feasibility study for the outer housing of German submarine gearboxes.

# CASTING PRODUCTION



Carbon Steel

Alloyed Steel

Stainless Steel

High Manganese

Grey & Ductile Iron Casting

Heat-Resistant Alloys

Wear-Resistant Alloys

# CASTING PRODUCTION

## Ball Mill Trunnion

Cone Crusher  
Upper Shell



Ball Mill  
Gear



Male  
Pattern



Ball Mill  
Gear  
(second  
view)

## STATIONARY CRUSHING & SCREENING PLANTS



**Screens**



**Crushers**



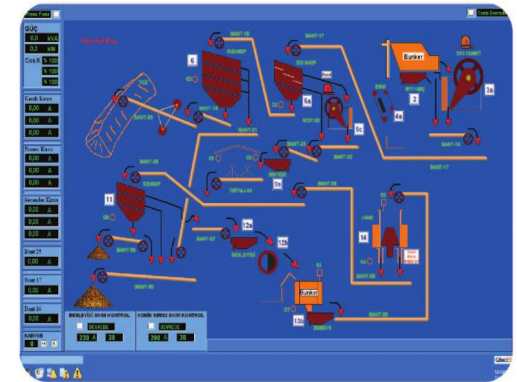
**Hoppers and Feeders**



**Conveyors**



**Washers**



**Automation**

# MACHINERY MANUFACTURING

## TRACK-MOUNTED MOBILE CRUSHERS



**Impact  
Crusher**

**Cone  
Crusher**



**Slag Crushing &  
Screening Plant**



**Jaw  
Crusher**

**Padder**



# VALVE TYPES



Check Valve

Globe Valve



Ball Valve



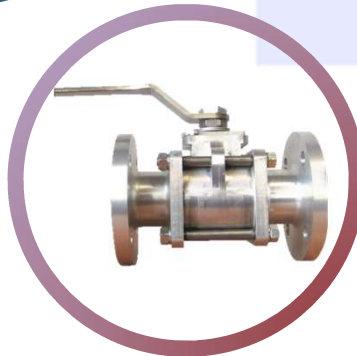
Butterfly Valve



Gate Valve

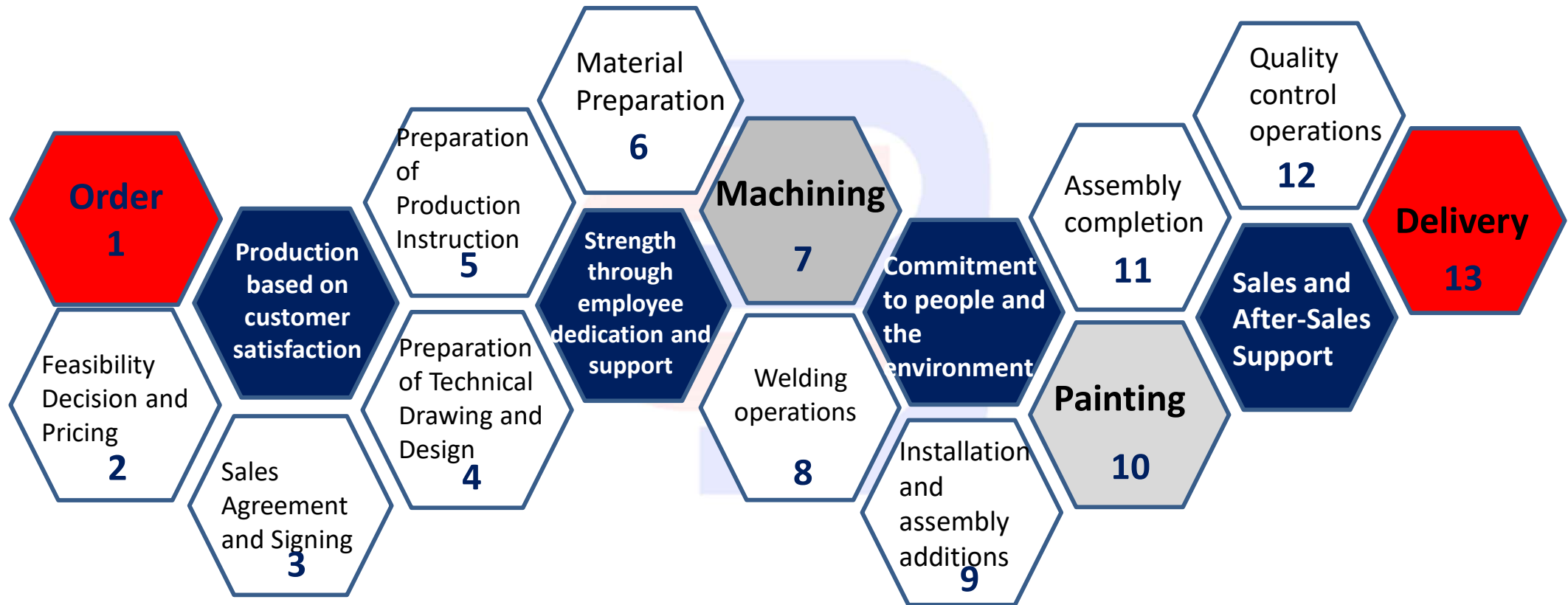


Oil and Gas Valves



Pneumatic and Electric Actuators

# WORKFLOW DYNAMICS



# OUR QUALITY POLICY

- ✓ To document, certify, and continuously improve our Quality Management System in accordance with the ISO 9001:2015 standard requirements,
- ✓ To set quality objectives that ensure the highest level of customer satisfaction and achieve these goals through teamwork and necessary actions,
- ✓ To enhance the competencies of our employees by providing training and awareness on quality, ensuring their active participation in improvement processes,
- ✓ To be a customer-oriented company that works in harmony with partners, employees, and suppliers, while remaining sensitive, respectful, and exemplary to the expectations of society.



# CORPORATE SOCIAL RESPONSIBILITY

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We aim to conduct all our activities with our employees, suppliers, and customers in compliance with laws and social standards, guided by honesty and trust.

## Therefore:

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- Our employees enjoy freedom of thought and belief. No discrimination is applied on the basis of language, religion, race, gender, social class, or age.
- Working hours are regulated according to legal requirements, and employees are granted one day off per week.
- Our employees have the right to collective bargaining and freedom of association.
- Employment age is in line with legal requirements, and child labor is strictly prohibited.



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