

-tork-
valve & automation



First
foundation of
TORK

We Started
Solenoid Valve
and Pulse Valve
Production

We Started
Pneumatic
Actuator and
Piston Valve
Production

First Export

We Received
Our ISO 9001
Certificate

We Received
Our CE
Certificate

1985

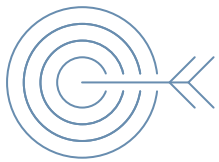
1987

1988

1998

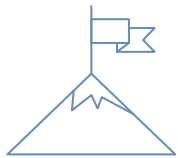
1999

2002



OUR VISION

To be a respected world brand that is preferred by its quality in at least 100 countries all over the world in 2032 in our sector.



OUR MISSION

To make SMS-TORK a difference in quality, reliability and innovation with the control valves it produces and to be the company that satisfies its stakeholders at the highest level with its services

Reliability
Quality
Innovation

2007

We Started
Production of
Gas Valve, Gas
Alarm Device,
Gas Regulator,
Gas Filter

2012

Moved To
Our IMES
OSB New
Factory.

2013

We Received
Our EAC,
ROHS, ATEX,
SIL 3 Certifi-
cates

2015

Our exports
have reached
80 countries.
We Started
Manufactur-
ing Electric
Actuator

2017



We
Incorporated
Varnasan
Company

2018

We Started
Multiturn
Electric
Actuator
Project

2021

We Increased
Our Production
Area to 15000
m2, We Started
the API Certifi-
cation Process
for Varnasan

9000 m²

6000m²

3000m²



New Factory General View



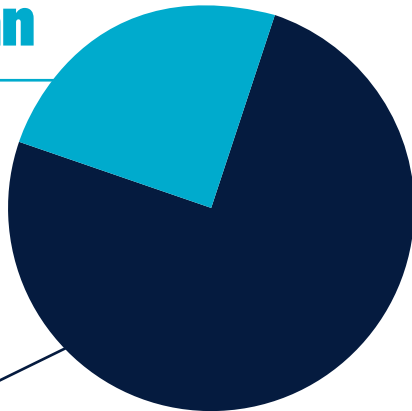
New Factory General View



Personel Distribution

35 Varnasan

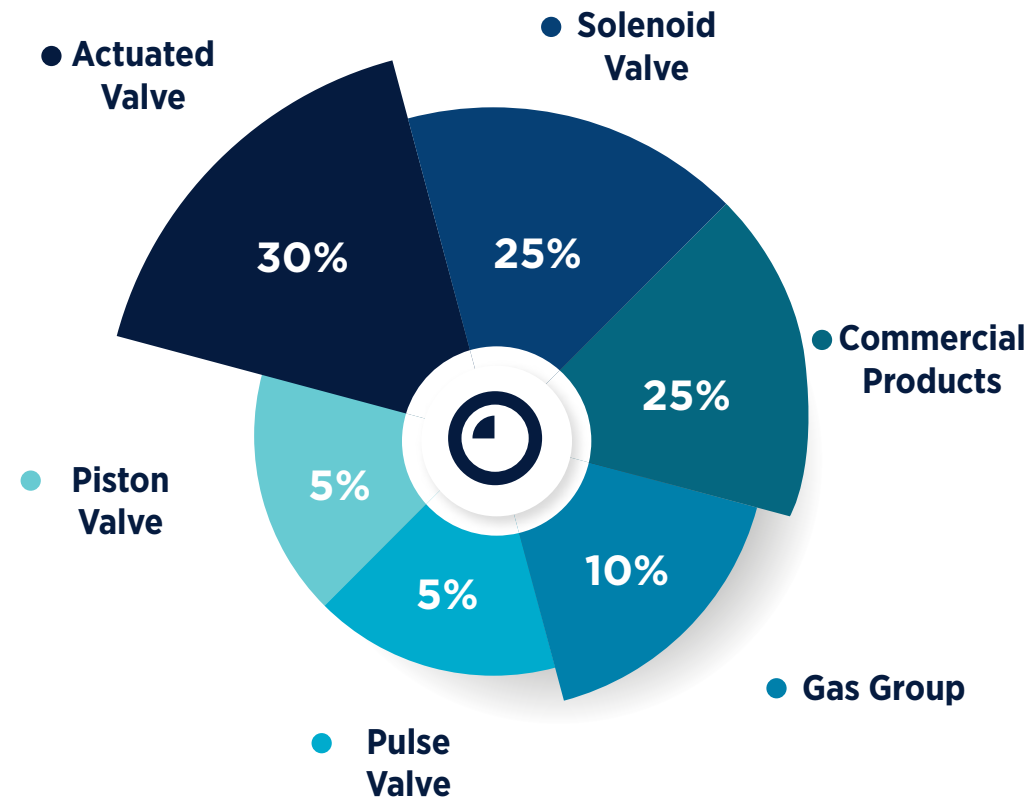
130 TORK



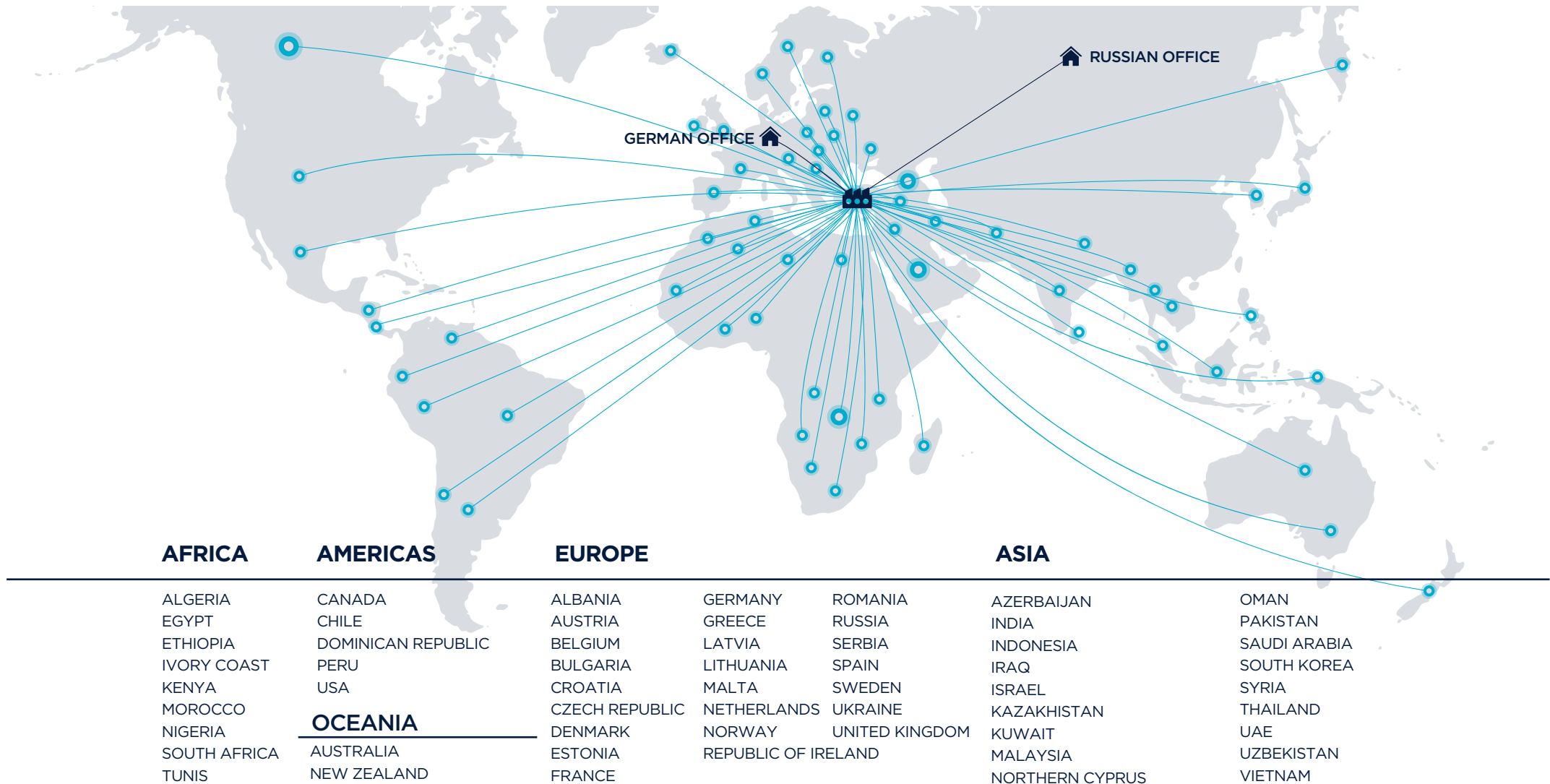
- 15 People R&D
- 25 People Sales and Marketing
- 50 Engineer

- Mechanical Engineer
- Electrical Engineer
- Industrial Engineer
- Mechatronic Engineer

Turnover Values



Dealer Network in **80 Countries** in the World



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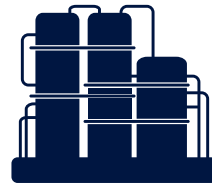
CHEMICAL



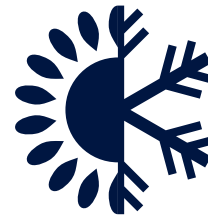
PAINT
FACTORY



MACHINERY
MANUFACTURERS



WATER
TREATMENT



HVAC



FILTER and
DUST
COLLECTION



BEVERAGE



SHIP INDUSTRY



AUTOMOTIVE



PACKAGING



POOLS



MEDICINE, HOSPITAL
AND HEALTH



CEMENT,
CONCRETE



NATURAL GAS,
LPG



SOIL and
CERAMIC



FILLING
MACHINE



SMART HOME



DISPENSERS



COMPRESSOR



IRON AND STEEL



MILL



ENERGY



PAPER



COOLING
SYSTEMS



TEXTILE



SUGAR
FACTORY



IRRIGATION
SYSTEMS



MILLING
FACTORY



ON VEHICLE
EQUIPMENT



R&D

- Mechanical Design
- Electronical Design
- Custom Made Fluid Control Solutions

SOFTWARE USED





Solenoid Valves

- 1/4" ... 2"
- DN50 ... DN300
- 0 bar pressure ... 100 bar
- -50°C ... 180°C
- Brass, stainless, plastic body

APPLICATIONS



Solenoid Valves



S10 General Purpose Solenoid Valves



S20 Steam Solenoid Valves



S30 Vacuum Solenoid Valves



S40 Fuel Oil Solenoid Valves



S50 Compressor Solenoid Valves



SS10 Stainless Steel Solenoid Valves



SX ATEX Solenoid Valves

Solenoid Valves



Cryogenic
Valves



Group Valves



Isolation Valves



IP68 Valves



Pinch Valves



Cooling Valves

Pulse Valves



PL1010
Pulse Valves



PL1050 Remote
Controlled Pulse Valve



PL1030 Pulse
Valve



PL1020 Remote Controlled
Pulse Valve



— Solenoid valve cnc machining



— Coil winding and plastic injection cell



— Solenoid valve cnc machining



— Solenoid valve core manufacturing cell



— Solenoid valve manufacture site top view



— Solenoid valve tube lazer welding automation system



— Solenoid valve manufacture site top view



— Solenoid valve cnc machining

Piston Valve



- 0...40 bar
(it may change according to size)
- Working until 180°C temperature

Stainless Steel



Mini Piston
Valves



High Pressure Stainless
Steel Piston Valves



Plastic Cap
Piston Valves

Pneumatic Actuators



Rack&Pinion
Actuators



Scotch Yoke
Actuators



Rack&Pinion
Actuators



120°C Degrees
Actuators

Pneumatic Actuators



Hygienic
Actuators



180°C Degrees



3 Positions



-50°C Degrees

Electric Actuators



- On-off control
- Proportional control
- 40nM...3000nM

Electric Actuators



Part Turn Electric Actuators



Electric Actuated PVC Butterfly Valve



Electric Actuated Butterfly Valve



Electric Actuated Monoblock Carbon Steel Ball Valve



— Vertical cnc center cell for electrical and pneumatic actuator body manufacturing



— Gear manufacturing machine for electrical and pneumatic actuator



— Gear manufacturing cell



— Pneumatic actuator body stock before machinery



— Pneumatic actuator pinions after machinery



— Pneumatic actuator body after machinery



— 150 nM electrical actuator parts before machinery



— Main stock for pneumatic actuators



— 60 nM electrical actuator and gears and electronical cards



— 40 nM electrical actuator



— 40 nM electrical actuator



— 40 nM electrical actuator motor and shaft before assembly

Control Valves



Actuated 3 Pieces Threaded
Stainless Steel Valves



Actuated 3 Pieces
Flanged Stainless Steel
Valves



Actuated 2 Ways
Brass Ball Valves



Actuated 3 Pieces
Flanged Carbon Steel
Valves



Actuated Monoblock
Stainless Steel Ball Valves



Actuated 3
Ways Brass Ball
Valves



Actuated Monoblock
Carbon Steel Ball
Valves

Control Valves



Actuated NBR
Seated Butterfly Valve



Viton Seated Butterfly
Valve



Teflon Seated
Butterfly Valve

Control Valves



Actuated Segment Valves



Actuated High Temperature Valves



Globe Control Valves



Pneumatic Controlled Knife Gate Valves



Actuated 3 Ways Ball Valves



PVC Ball Valves



— Ball valve assembly line



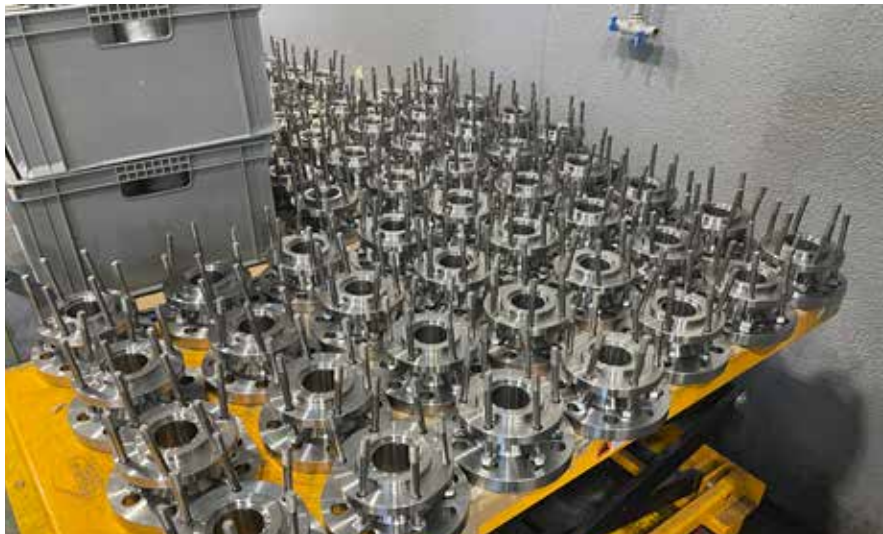
— Ball valve body cnc machining



— Ball valve manufacture site general view



— Ball valve painting line



— Ball valve parts before assembly



— Spare part stock for ball valves

Pneumatic Actuator Accessories



Namur Valves



Switch Boxes



Positioners

QUALITY CERTIFICATES

CE
2354

EAC


ATEX



SIL 3

BSI ISO 9001
Quality Management

CCPL ISO 14001
Environmental Management

CCPL ISO 45001
Occupational Health and Safety Management

PCMS ISO 10002
Customer Satisfaction



References





TEKFEN HOLDİNG



nuh
çimento sanayi a.ş.







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