



Conta **Flexible** Products

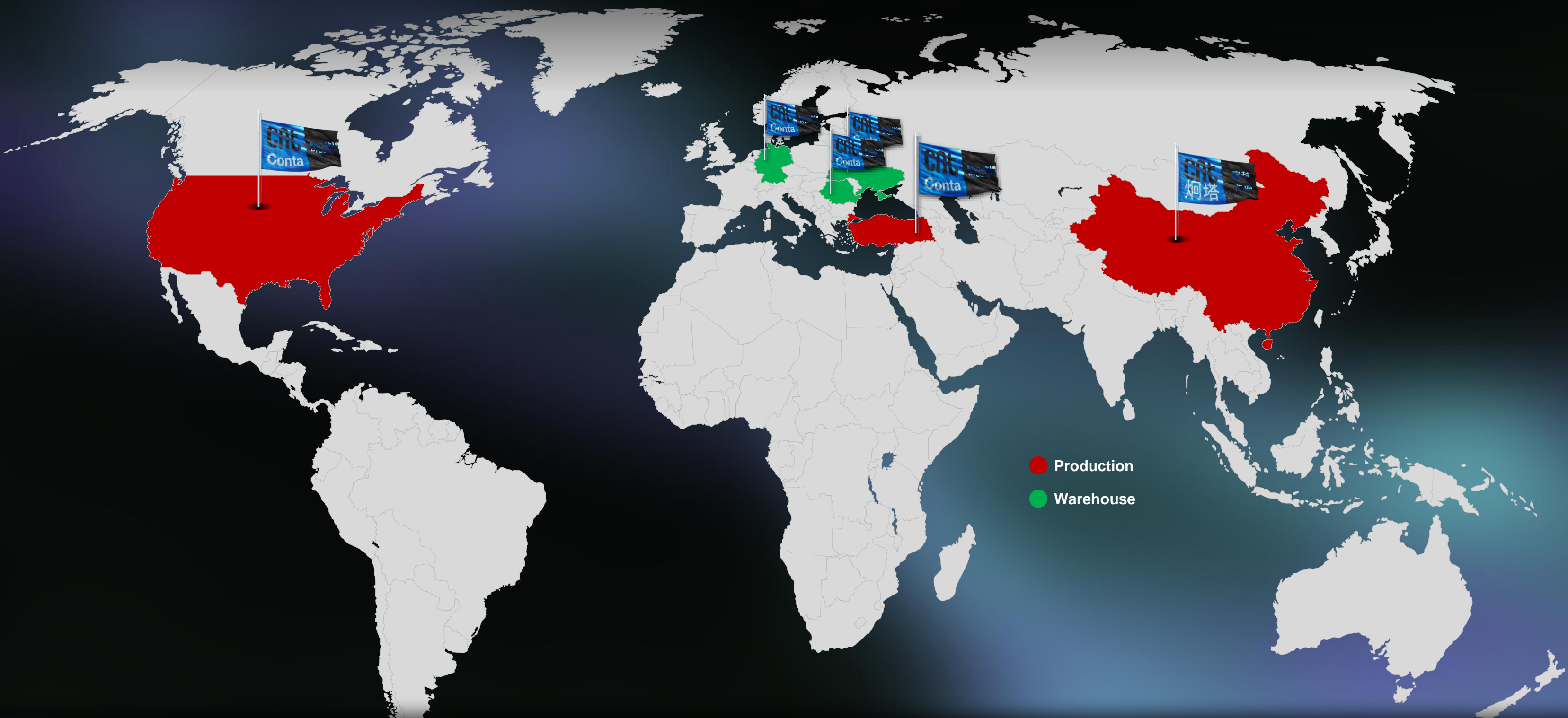
2004

CONTA

Has been established in Gebze in order to manufacture TPE-based gasket (Thermo Plastic Elastomer) for PVC profile sector.



Our Production Facilities



CNT Conta
%100
Turkish Capital



Joint Venture Affiliates



Ningbo Conta Sealing Products Co. Ltd. | 2014
Target Market : China Construction Sector



Conta North America Inc. | 2014
Target Market : North America Construction Sector

Sister Companies



Pulver Kimya | 1991
The First Electrostatic Powder Coating Manufacturer in Turkey



Pulron Kimya | 2013
The First Thermoplastic Powder Coating Manufacturer in Turkey

Milestones

2004

The Production of
TPE Extrusion
Products

Molding
Room
Established

2005

2006

New Name:
**Conta Flexible
Products**

First Export:
Bulgaria

First Step for
White Goods
Industry

Milestones



2014



Production Activities started in Ningbo, CHINA
Ningbo Conta Industries Co. Ltd.



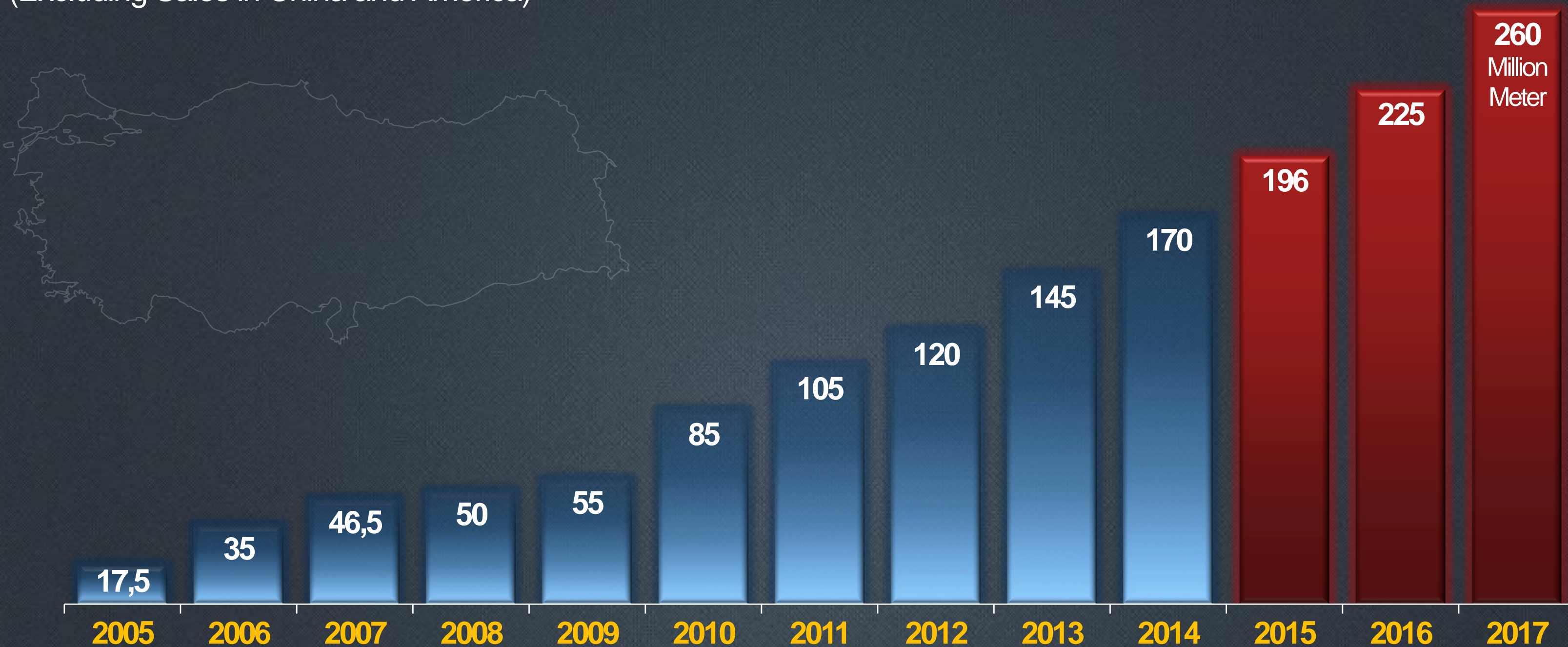
Production Activities started in Michigan, USA
Conta North America Inc.

New Factory



Sales

(Excluding Sales in China and America)



Factory in TURKEY



Gebze Organized Industrial Zone
Gebze, Kocaeli | **Turkey**

- ✓ **17.500 m² of Land**
6.500 m² Indoor Area
- ✓ **The Annual Production Capacity:**
350 million meter



Factory in CHINA

Xiaogang, Beliun District
Ningbo | China



- ✓ 2.500 m² Indoor Area
- ✓ The Annual Production Capacity:
50 million meter

Factory in USA



Imlay City
Michigan | **USA**

- ✓ 2.000 m² Indoor Area
- ✓ The Annual Production Capacity:
50 million meter



Warehouse in UKRAINE



Kiev | UKRAINE

- ✓ 750 m² Warehouse Area
- ✓ 500 tons of goods are shipped per year from our Warehouse in Ukraine.



Warehouse in ROMANIA

Bucharest | ROMANIA



- ✓ 850 m² Warehouse Area
- ✓ 400 tons of product shipment is carried out from our Warehouse.

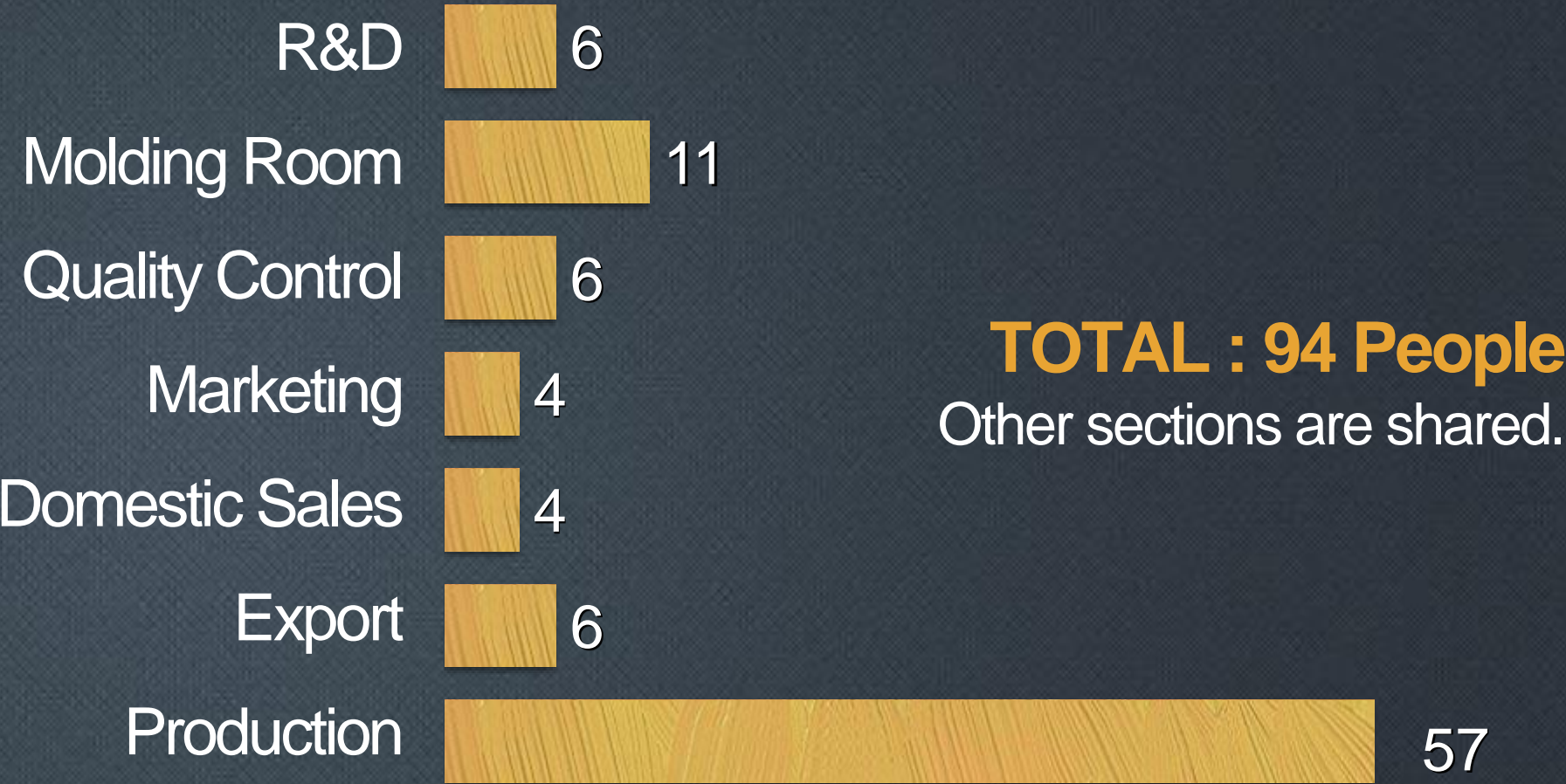
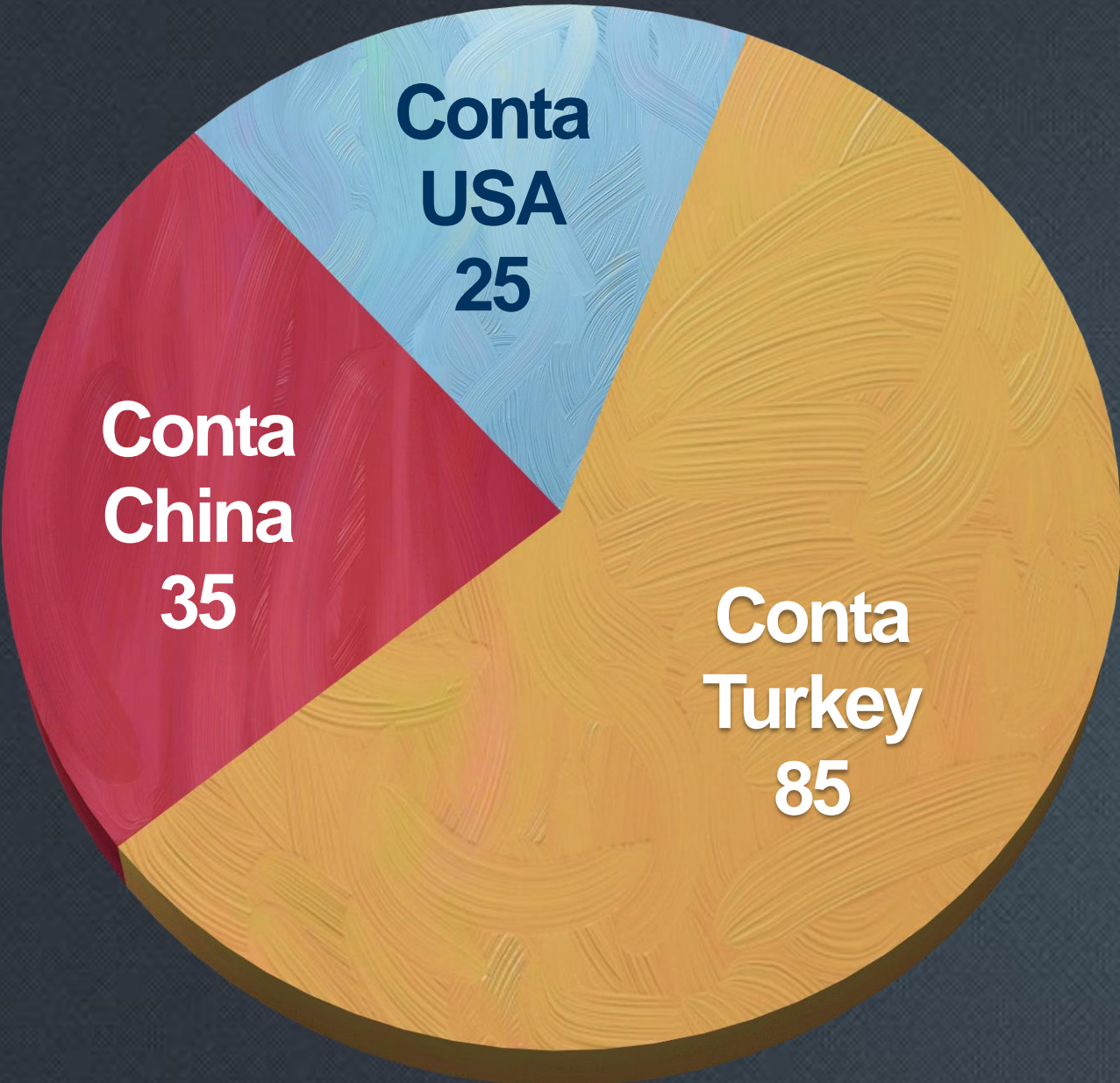
Warehouse in GERMANY



Bensheim | GERMANY



The Distribution of Staff



TOTAL : 94 People
Other sections are shared.

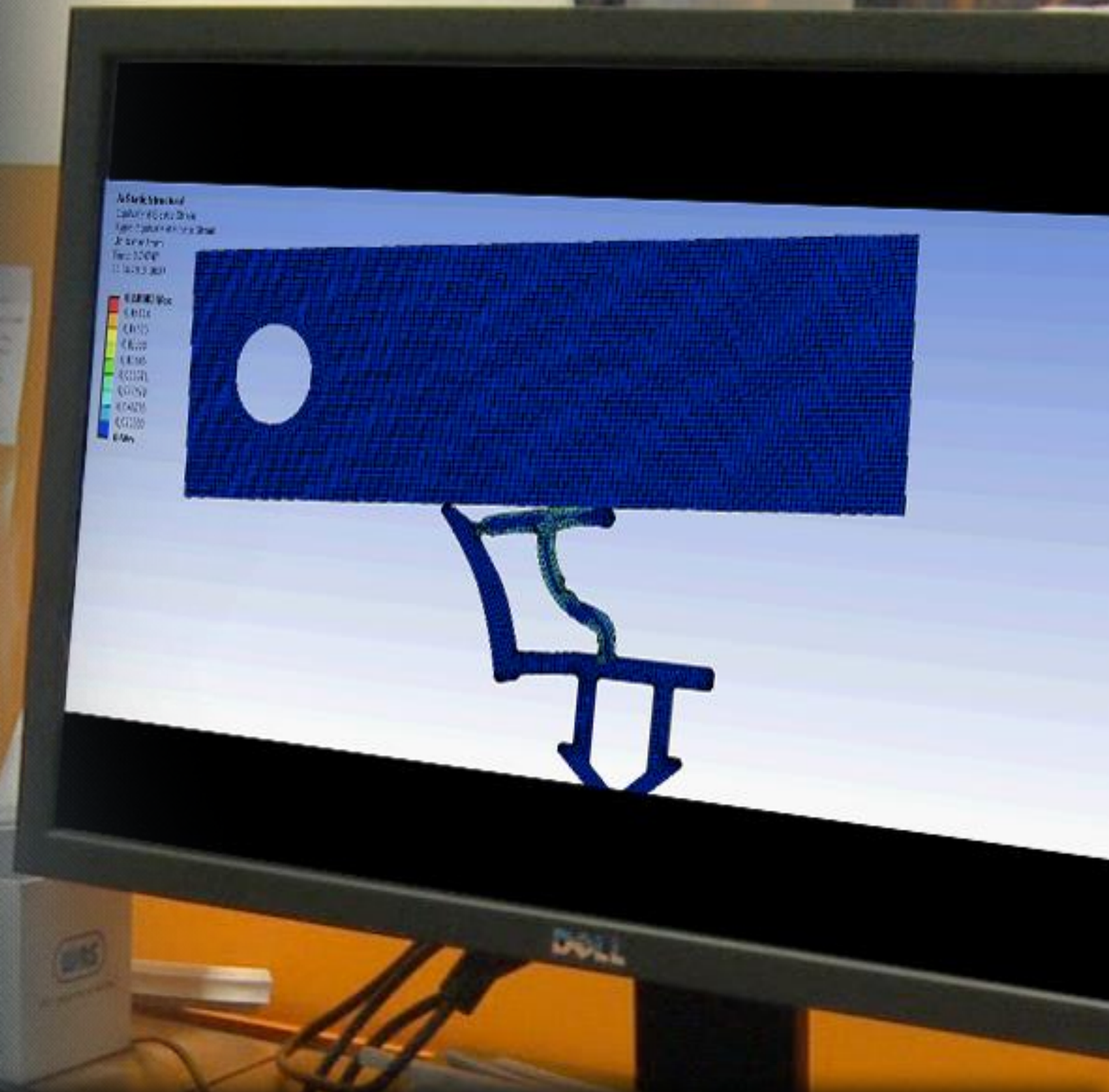
According to customer meetings we clearly define needs and these needs are transferred to the design department.



R&D

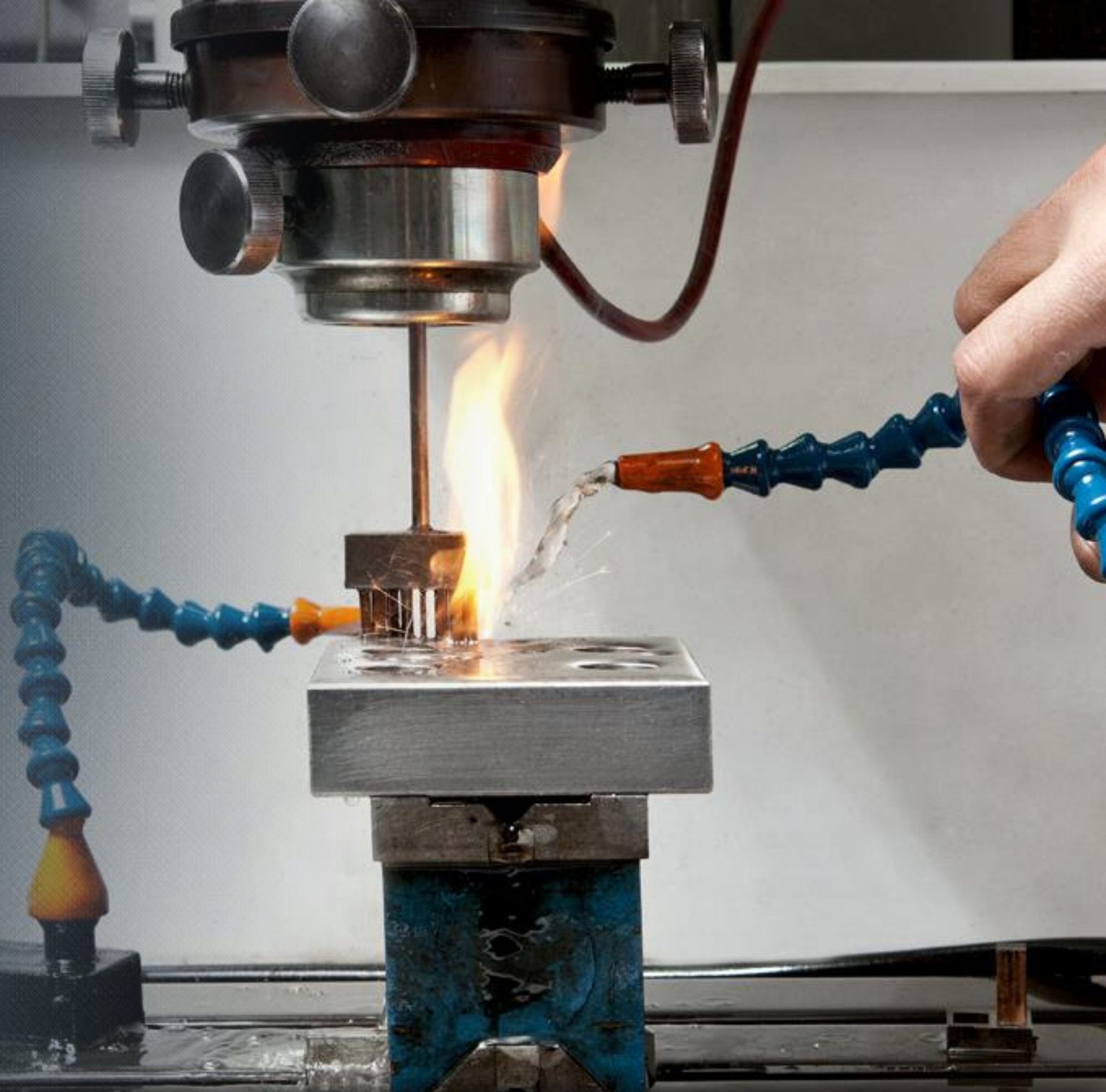
The design team makes a design of the seal on the information received from the customer.

The pressure behaviour of the designed gasket, heat and thermal behaviour are controlled with ANSYS simulation programme.



R&D

If the control results are positive, the mold is created and trial production is completed.



Samples are sent to the customers and according to the confirmation of the customer ,the serial production is started.



A high-angle, top-down view of four business professionals (three men and one woman) sitting around a dark wooden conference table. They are all focused on a large sheet of paper with charts and graphs spread out on the table. The man at the top left is pointing at the paper. The woman at the top right is writing on a notepad. The man at the bottom left is looking at the paper. The woman at the bottom right is also looking at the paper. There are some glasses of water on the table. The background shows a modern office environment with large windows.

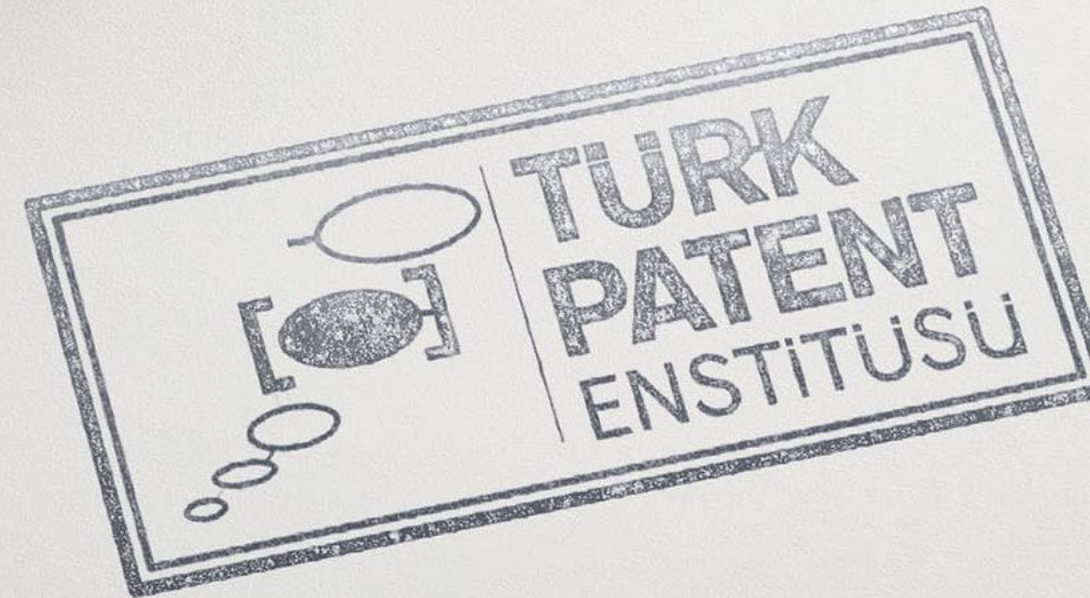
R&D

R&D Department frequently
continues to work with
innovative products to the
industry and our customers.

R&D

We have patent projects for our products.

We have received more than 10 patent applications to our projects.





2012 | Beginning of Collaboration with TUBITAK

2013 | The innovative energy saving TPE Seal Development Project was implemented for household refrigerators.

R&D

Machinery Park

- ✓ Climatic Room (-24°C / +40°C)
- ✓ Outlet And Plug Durability Tester
- ✓ Deep-Freezer (-60°C)
- ✓ Sterilizer
- ✓ Density Tester
- ✓ Hardness Tester
- ✓ Force Tester to EN 12365

R&D Softwares

Used Softwares to Design:

- ✓ SolidWorks
- ✓ Ansys
- ✓ AutoCAD

Molding Room

All of our molds are designed by
R&D department and produced
in the molding room



Molding Room Machinery Park

- ✓ 3 units CNC Wire Erosion Machine
- ✓ 2 units Mold Cutter
- ✓ 2 units Plunge EDM Machine
- ✓ 1 unit Grinding Machine
- ✓ 2 units Precision Drilling Machine
- ✓ 3 units Trial Line
- ✓ 1 unit Refrigerator Trial Line




Production & Quality Control



The Existing Extruder Lines in Turkey:


- ✓ 18 units 3-Extruded Profil Production Line
- ✓ 2 units 2-Extruded Refrigerator Seal Production Line
- ✓ 8 units Refrigerator Welding Line
- ✓ 12 units White Goods Welding Line

Production & Quality Control

- ✓  All of our extruder lines are
- ✓  controlled by PLC and they can
- ✓  produce in narrow tolerances.




Unsuitable specifications of product are rejected.

 Measurement is performed for each roll.



All measurements are archived.

 The measurement results are transferred to the integrated ERP system.



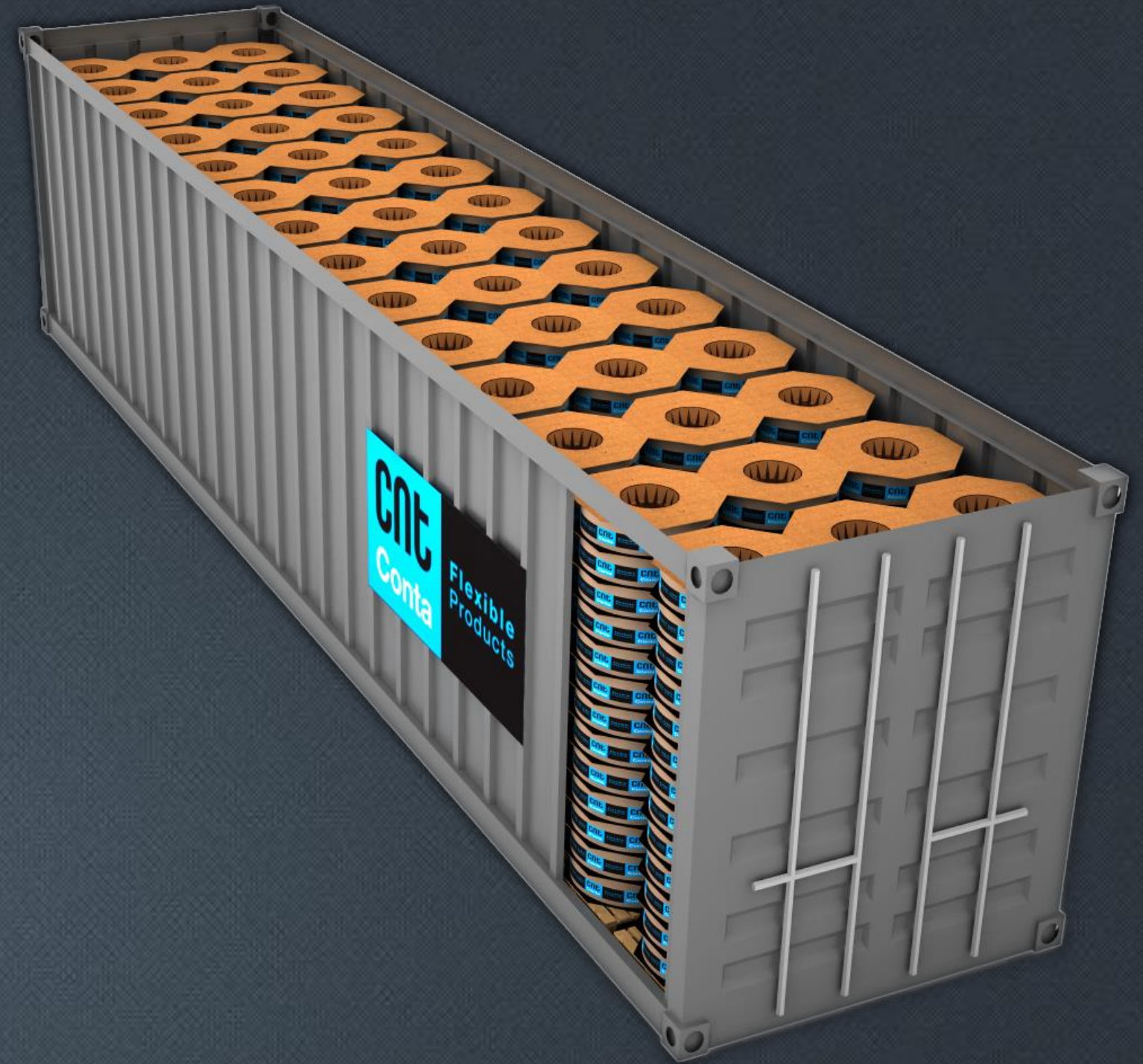
Samples from all the products measured are stored for 1 year.

Packaging Systems

PVC Profile Industry

40' High Cube Container (77 cm x 77 cm Pallet)

1 Roll	: 750-1.000 meters
1 Pallet	: 13 Rolls
1 Container	: 45 Pallets
1 Container Max	: 585.000 meters



Packaging Systems

PVC Profile Industry

TRUCK

(80 cm x 80 cm Pallet)

1 Roll	: 750-1.000 meters
1 Pallet	: 13 Rolls
1 Truck	: 51 Pallets
1 Truck Max	: 663.000 meters



Packaging Systems

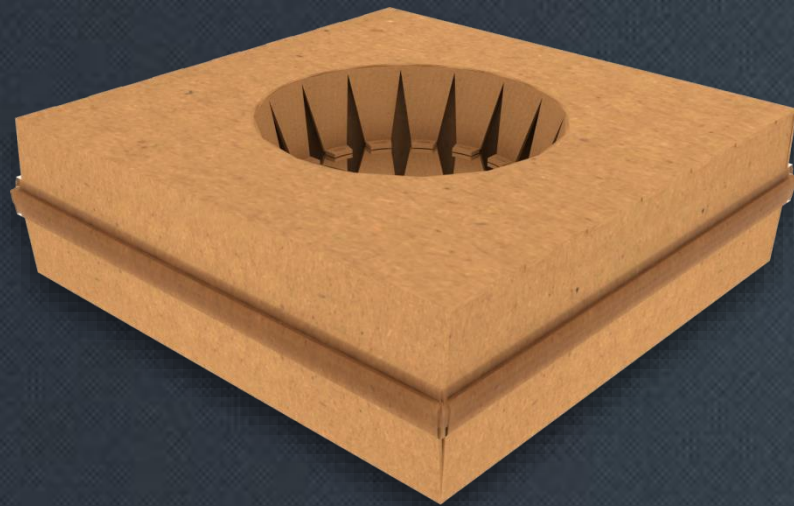
Other Industries

Aluminium

(120 cm x 120 cm Pallet)

1 Pallet : 40 boxes

1 Box : 25 - 500 meters



White Goods

According to the Customer demand, the Customer's plastic or cardboard boxes (55 x 55 x 30 cm)



Refrigerator

Telecopic cardboard boxes or metal cages



These products have been patented.

Quality Certifications & Approvals



Quality System Management

PVC Industry



White Goods and Refrigerator Industry



Other Industries



Aluminium Industry



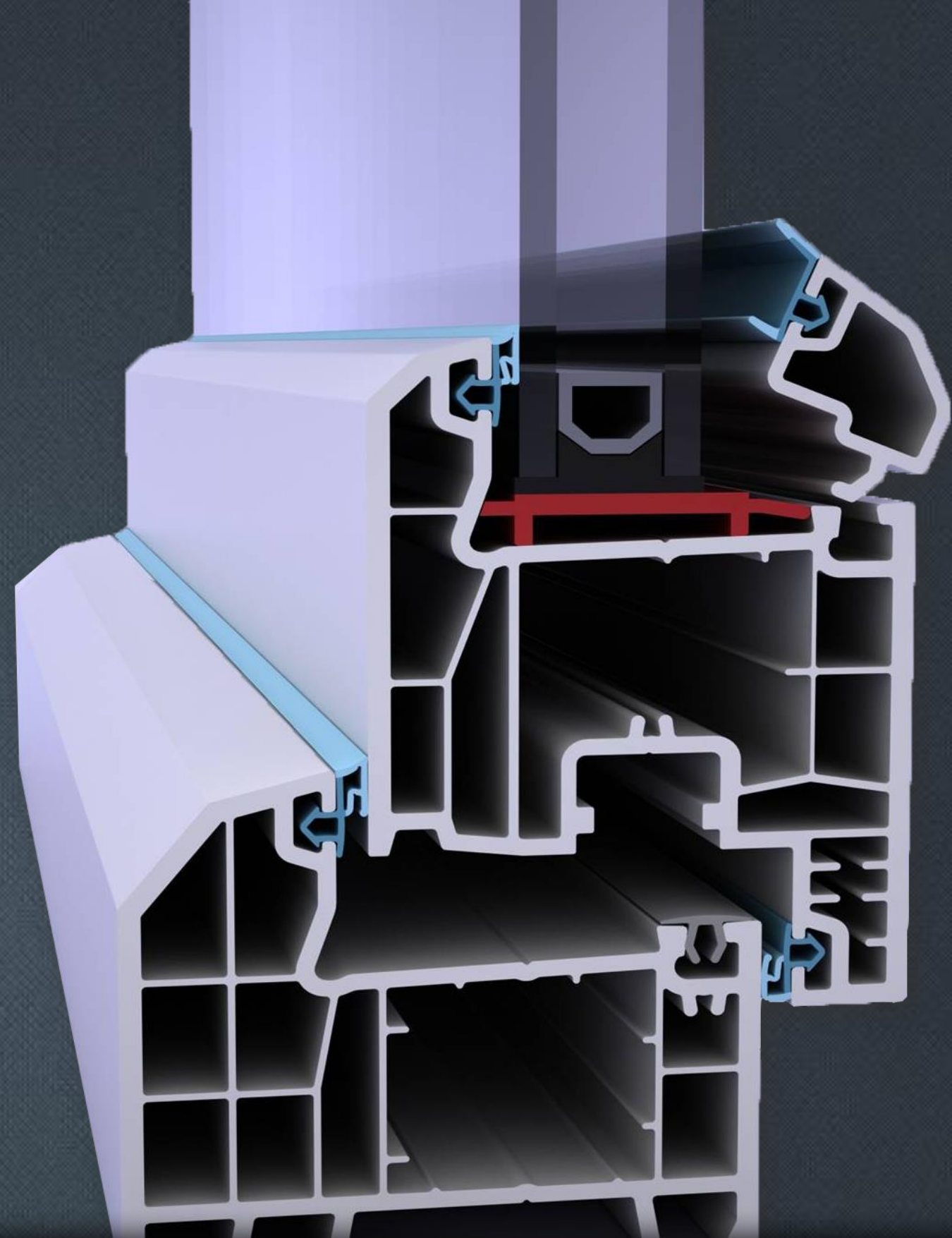
Export Network



Industry – Construction

PVC Profile

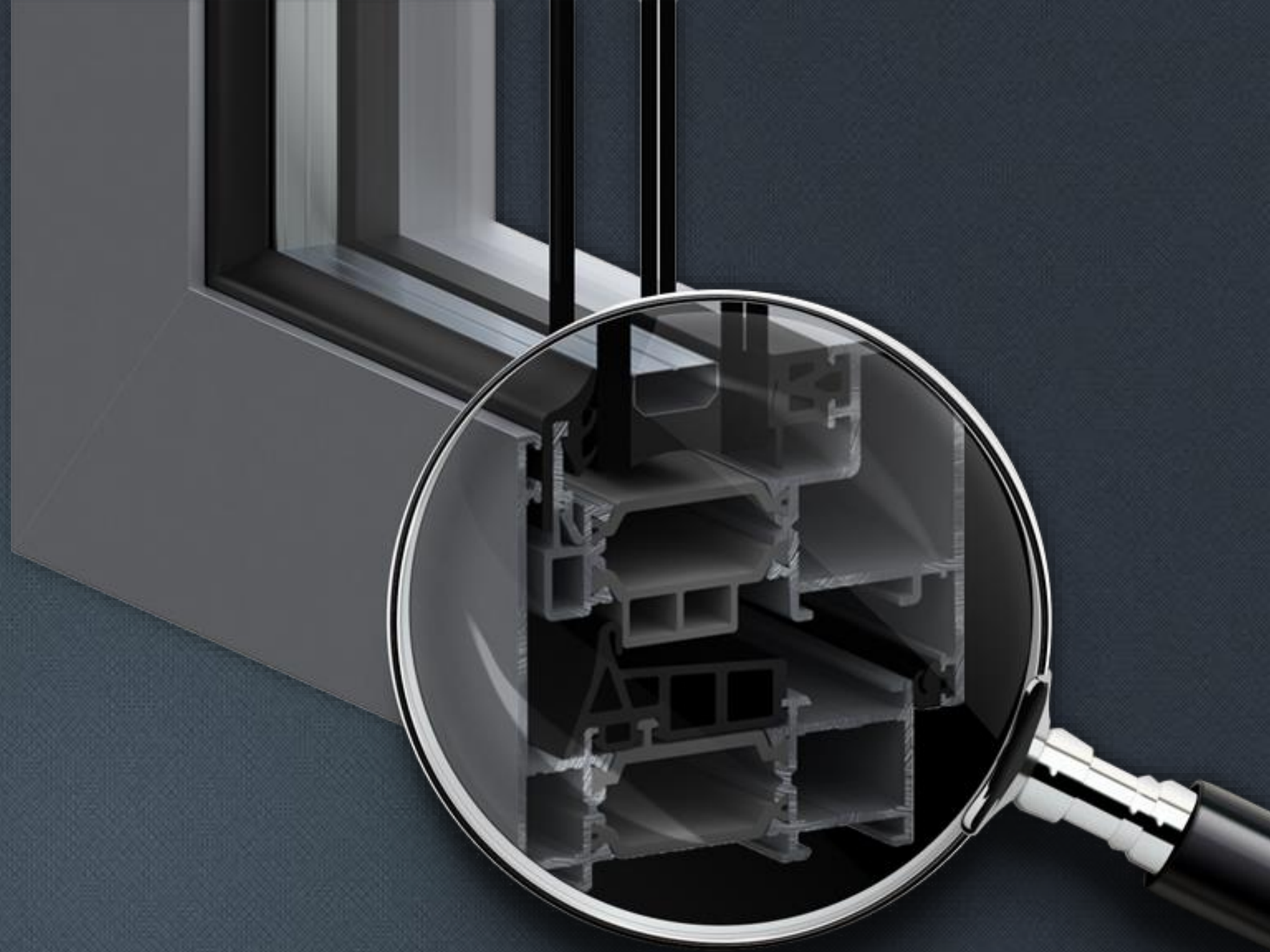
Door and Windows Systems



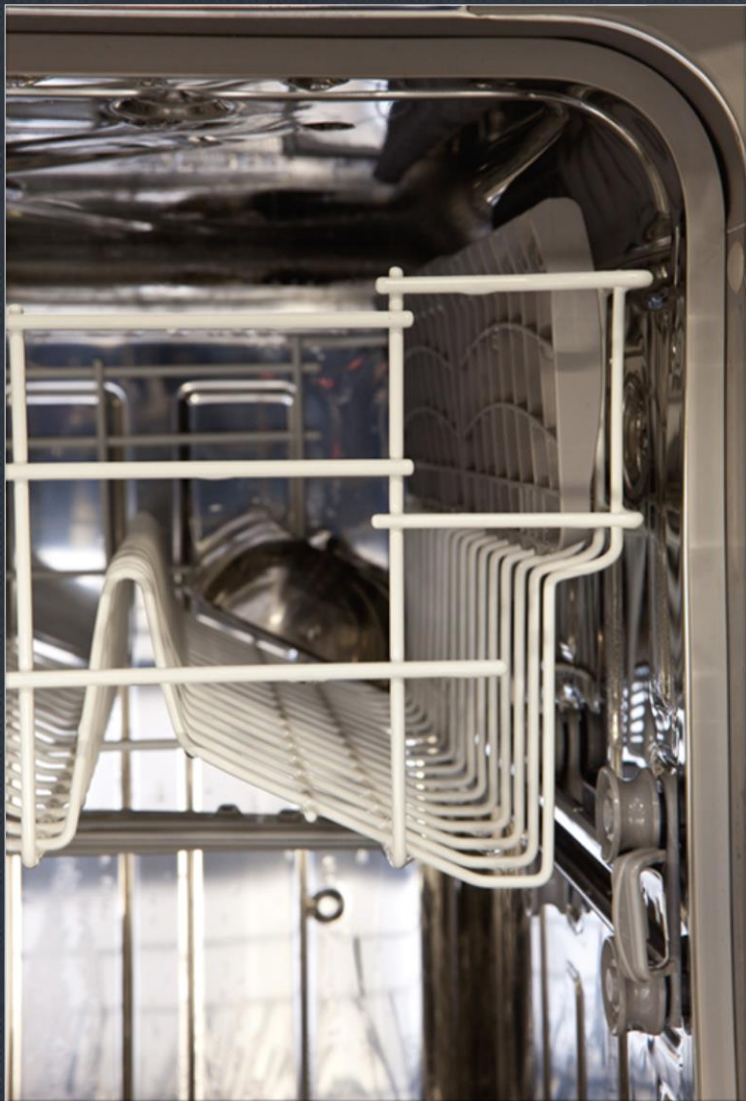
Industry – Construction

Aluminium Profile

Garage Doors
Shutter
Office Partitions



Industry – White Goods



DISHWASHER

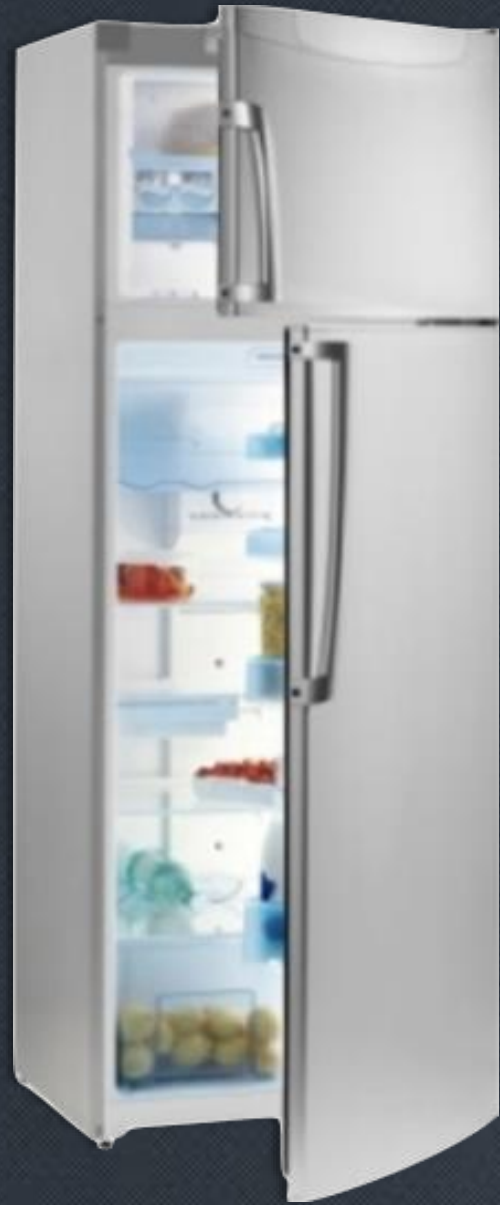


**WASHING
MACHINE**



**DRYING
MACHINE**

Industry— Refrigerator



HOUSEHOLD



VERTICAL COOLER



DEEP-FREEZER

Industry– Trailer Gaskets

TPE Trailer Gaskets give you the advantage of Tri-extrusion technology and colourable sealings.




Other Industries

**Wooden
Door and
Window
Systems**

**C-Profile
Systems**

**Infrastructure
Systems**



**We invite you to experience
the comfort of Conta...**