

SKE GROUP COMPANIES

2024 PRESENTATION



BEYOND METAL WORK

About us

SKE GROUP
BEYOND METAL WORK

SKE GROUP is the industry leader in metal component product groups of **air spring** and **commercial vehicle seat** beside automotive industry metal components.



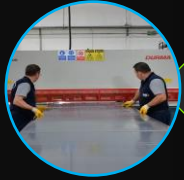
2 locations in Bursa Industrial Zone (OSB)



Total 16.000 m² production facility



9+ million units of production and 10.000 T/Y metal process capacity

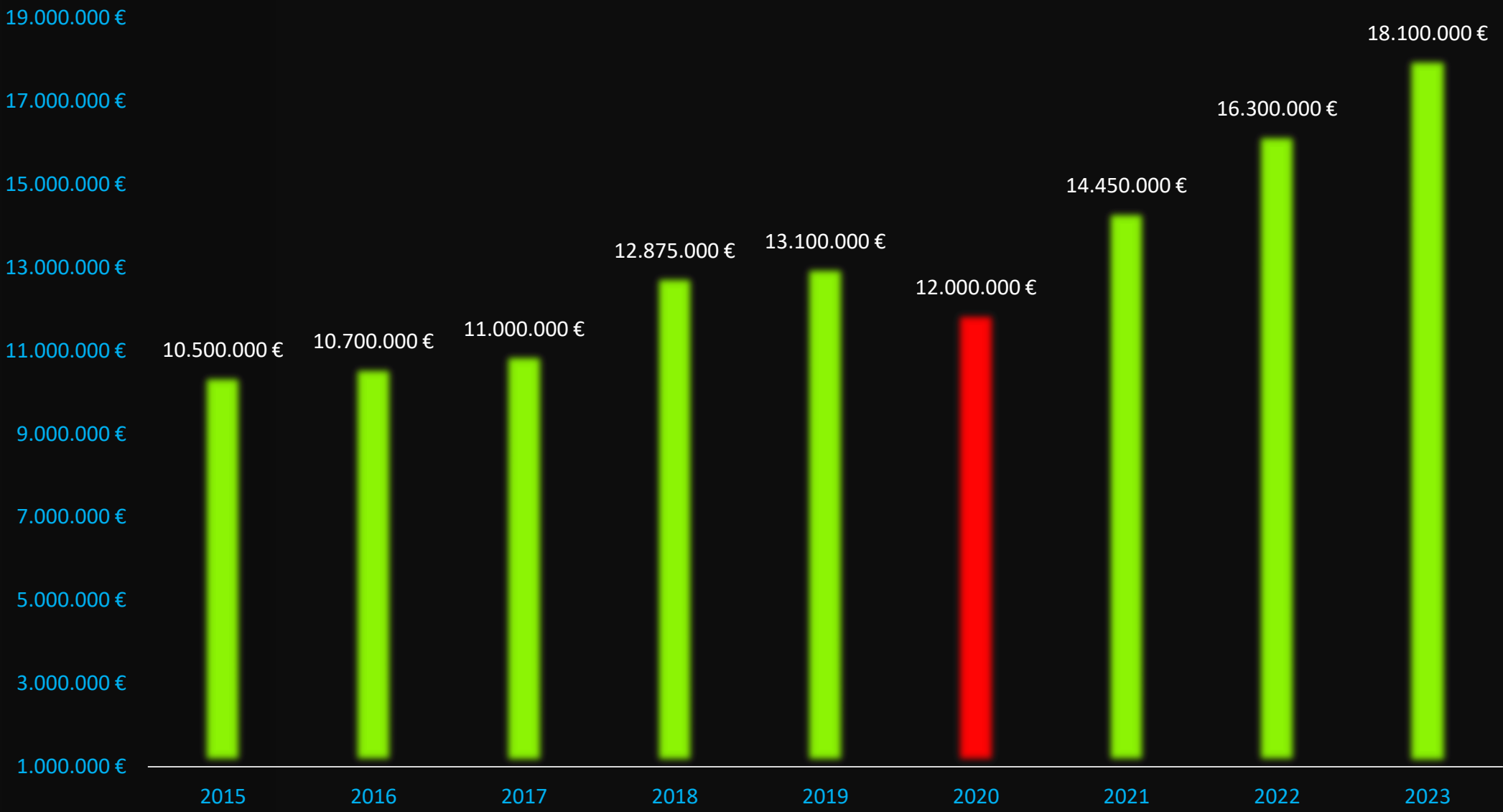


Total 300+ employees



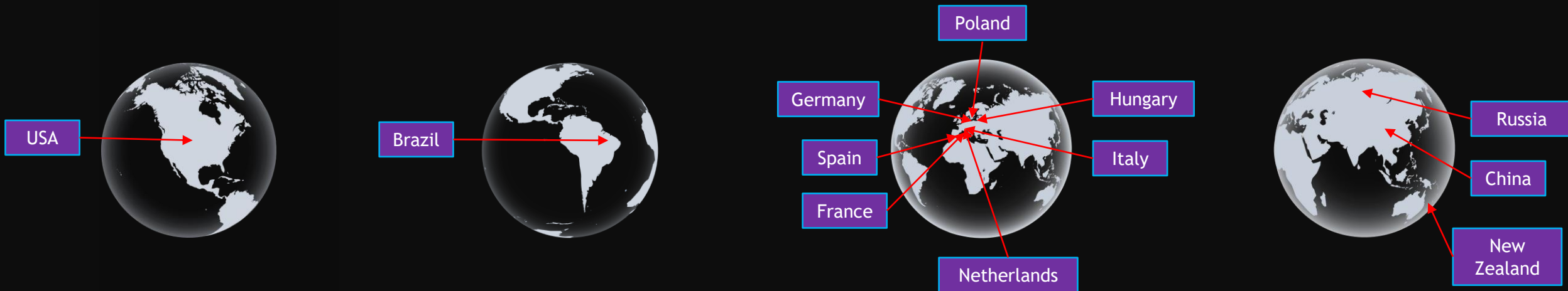
Turnover

Turnover by years



Export

Export our products to 5 continents, 12 countries in global distribution channels.



Key accounts



Quality certificates

SKE GROUP
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IATF 16949:2016 quality management system

ISO 14001:2015 environmental managements system

ISO 45001:2018 occupational health and safety management system

Class A supplier with 96% success score according to VDA 6.3 Process Audit

**CERTIFICATE**

This is to certify that

SKE Otomotiv San. ve Tic. A.Ş.
NOSAB Çınar Caddesi No:3
16140 Nilüfer / Bursa
Turkey

has implemented and maintains a **Quality Management System**.

Scope:
The manufacture of sheet metal, pipe, profiles and welding structures by cold forming

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016
(without product design)

Certificate registration no. 31302043 IATF16
Issuing date 2022-07-25
This certificate is valid until 2025-07-24
IATF No. 0454411



2-IAO-QMC-01001

For and on behalf of DQS



Norani S. Venkataratham
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



IATF Contract Office: DQS Holding GmbH, Konrad-Adenauer-Allee 8-10, 61118 Bad Vilbel, Germany

**CERTIFICATE**

This is to certify that

SKE Otomotiv San. ve Tic. A.Ş.
NOSAB Çınar Caddesi No:3
16140 Nilüfer / Bursa
Turkey

has implemented and maintains an **Environmental Management System**.

Scope:
The manufacture of sheet metal, pipe, profiles and welding structures by cold forming.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 14001 : 2015

Certificate registration no. 31302043 UM15
Valid from 2022-07-18
Valid until 2025-07-17
Date of certification 2022-07-18



DQS GmbH



Markus Böhler
Managing Director



Accredited Body: DQS GmbH, August-Schneitz-Straße 21, 60433 Frankfurt am Main, Germany
Administrative Office: DQS Dienstleistungen GmbH, 19 Mayya Meh. Sinan Erden Cad.,
Page Koru Sok. No: 18/81 Blok, 34736 Beşiktaş - Beşiktaş / Turkey

**CERTIFICATE**

This is to certify that

SKE Otomotiv San. ve Tic. A.Ş.
NOSAB Çınar Caddesi No:3
16140 Nilüfer / Bursa
Turkey

has implemented and maintains an **Occupational Health and Safety Management System**.

Scope:
The manufacture of sheet metal, pipe, profiles and welding structures by cold forming.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 45001 : 2018

Certificate registration no. 31302043 OHS18
Valid from 2022-07-18
Valid until 2025-07-17
Date of certification 2022-07-18



DQS GmbH



Markus Böhler
Managing Director



Accredited Body: DQS GmbH, August-Schneitz-Straße 21, 60433 Frankfurt am Main, Germany
Administrative Office: DQS Dienstleistungen GmbH, 19 Mayya Meh. Sinan Erden Cad.,
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Area of expertise

We produce “metal components” for automotive industry.

- Sheet metal preparation
- Design
- Tool production
- Forming
- Welding
- Surface treatment

Sheet metals with different dimensions are being prepared according to the production plans for press line.

- 0,40 mm - 10,00 mm thickness
- 1.000 tons/mth process capacity



Laboratory

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Sample preparation, tensile, serial production controls, 100% leakage tests and welding penetration tests are being carried out for metal components in SKE Group.



Services - Press line

Sheet metals in different dimensions are being formed in our press line.

- 4 Hydraulic Press Machines
(1 x 150 Tons, 2 x 350 Tons, 1 x 450 Tons)
- 13 Eccentric Press Machines
(H Type 300 Tons, 400 Tons, 630 Tons)
(10 x C Type between 110-250 Tons)



Services - Machinery

- 7 CNC lathes where turning operations are carried out according to required dimensions and quality.
- The world's best quality and fastest wire ring machine / 3,0-8,0 mm thickness / 100-550 mm ring diameter
- Zigzag servo roll feeder / 200 - 1300 mm sheet width / 1,0 - 8,0 mm thickness / 12.000 kg roll carriage



Services - Tool production and Laser cut

Tool designs and production carried out in accordance with customer requests and data in tooling department within our plant.

- BODOR C3 6 KW fiber laser metal cutting machine / 3048 x 1524 mm working area / 6 KW
- DURMA AD-R 30220 Hydraulic Press Brake / 220 Tons bending force / 3050 mm bending length



Services - Welding Line

Semi finished parts are being assembled together at welding line which consists of 6 robot gas metal arc, 11 semi automatic gas metal arc and 8 manual gas metal arc welding machines.



Products

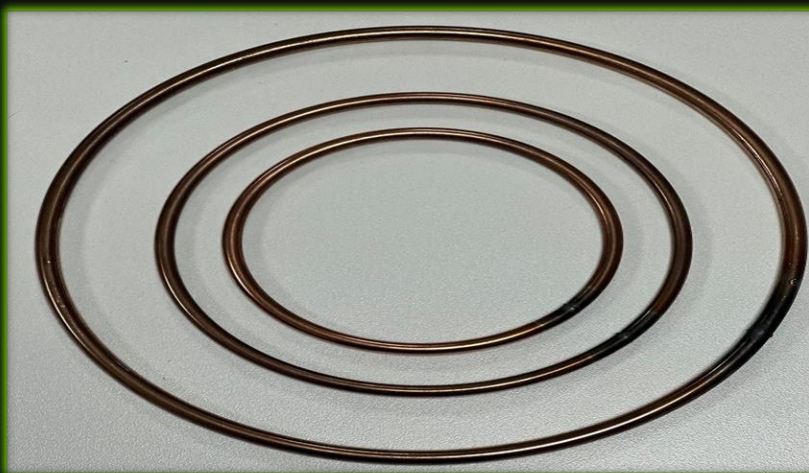
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Air spring metal components

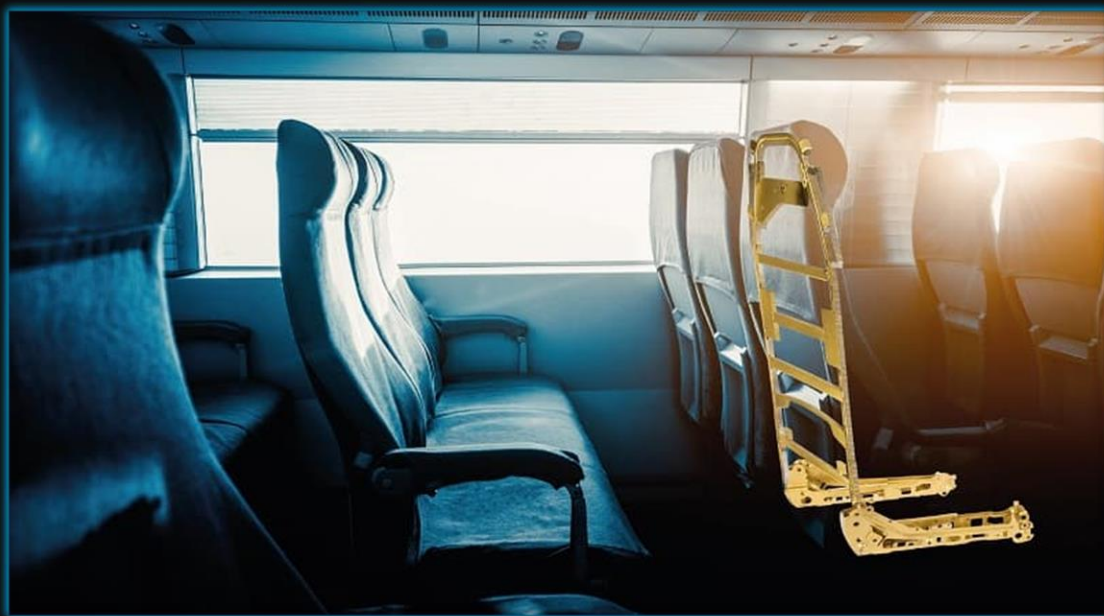
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We serve our leading domestic and foreign customers in the production of air spring metal components with the expertise of more than 40 years of experience in the manufacturing sector.



Commercial vehicle seat metal components

SKE Group is Turkey's leading manufacturer of welded assemblies for the commercial vehicles systems industry including metal components of seating system solutions for commercial vehicle and trains. Our customers are the Tier 1 suppliers which operates globally.



Services CSA - Metal coating

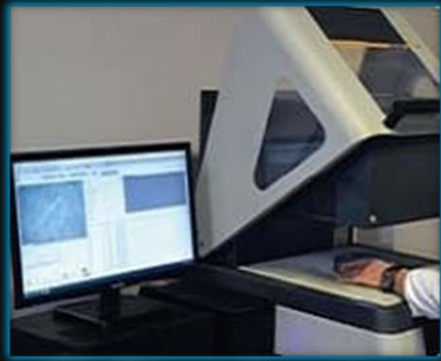
SKE Group closely follows all the technological developments in the automotive sector, incorporate CSA Coating in 2014 and expanded the service network. We serve our customers in metal coating industry with technology, efficiency and customer-oriented approach.

- Zinc coating
- Zinc-Nickel coating



Services CSA - Coating tests

CSA Coating has an internal laboratory in which chemical and physical R&D studies can be carried out. Physical and chemical tests are performed according to the spec needs of customers by making the necessary analysis on all chemicals used.



X-Ray tests



Chemical tests



Salt fog tests



Shock tests

Services CSA - Adhesive application

Adopting the principle of quality service, we apply two-layer paint to the surface prepared products with an automation-controlled conveyor paint machine. After the products are ready for the process by degreasing and sandblasting, primer CHEMOSIL 211 and cover CHEMOSIL 411 are applied at appropriate temperature and pressure values. Our process is implemented within the framework of full compliance with customer specifications and special requests.



Locations and contact information

SKE GROUP
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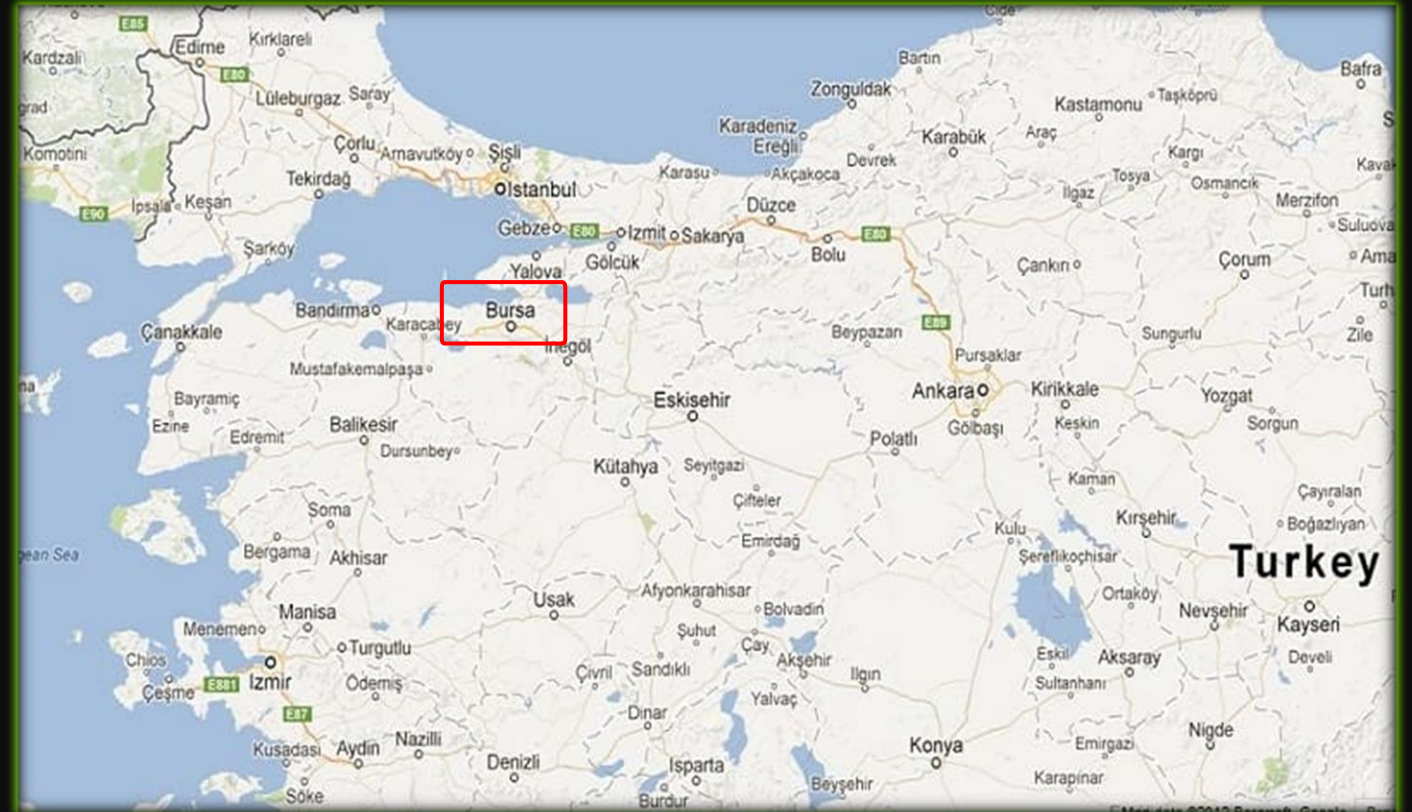
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THANK YOU FOR YOUR INTEREST