

Enamelled Winding Wires



В Е М К А



BEMKA A.Ş. has been established in 2002 with the synergy of four leading enamelled copper wire producers in Turkey.

emsan

(1973)



(1961)



(1974)

BEKTAŞ

Bakır Emaye Kablo Sanayi ve Ticaret A.Ş.

(1979)

LOCATIONS

Germany Branch

BEMKA Kupferlackdraht GmbH

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Head Office and Tuzla Plant

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Gebze Plant

Beylikbağı Mah. 343 Sok. No: 6

Gebze 41401 KOCAELİ

T : +90 262 653 20 20

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The shares owned by BEMKA Inc.'s partners: Emsan Inc., Kavi Inc., Botel Inc. have been acquired by Sarkuysan Group Companies (Sarda and Sarmakina) in middle of 2012. Eventually, the shareholding of Sarkuysan Group has increased to 94,3% in Bemka Inc.



- **Sarkuysan** and its subsidiaries, leaders in their sectors, realised 1,4 billion USD turnover in 2013 with around 1.000 employees.
- Founded in 1972, a publicly owned company, Sarkuysan, with over 200.000 mt/year production capacity, produces electrolytic copper cathode and copper products such as mono, multi, stranded wires, trolley wires (contact wires), tin or nickel-plated wires, tubes and bus bars.
- These materials are used in electro technique, electronic, motor, communication, power generation and distribution, solar and renewable energy, home appliances, measurement instruments, defense, aerospace, automotive, railway, chemical, construction, heating, air-conditioning and sanitary plumbing industries.



Bemka A.Ş. is a leading enamelled copper wire manufacturer of Turkey.

Bemka has 25.000 ton/year production capacity including 3.600 ton/year of CTC production by a total of 147 production lines on 52 machines in two production plants. Those plants are in a very critical and important location in terms of procurement facilities and customers.



PRODUCTION RANGE

- Enamelled round copper wires : 0,03 – 5,00 mm
- Enamelled round aluminium wires : 0,40 – 4,50 mm
- Enamelled flat copper wires : up to 100 mm²
- Continuously transposed conductor : up to 55 strands

Number of Employees;

Total number of employees	134
White – collar workers	31
Blue – collar workers	103



The figures mentioned below are covering the year;

2013

Total sales	11.600 tons
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Total export	2.200 tons
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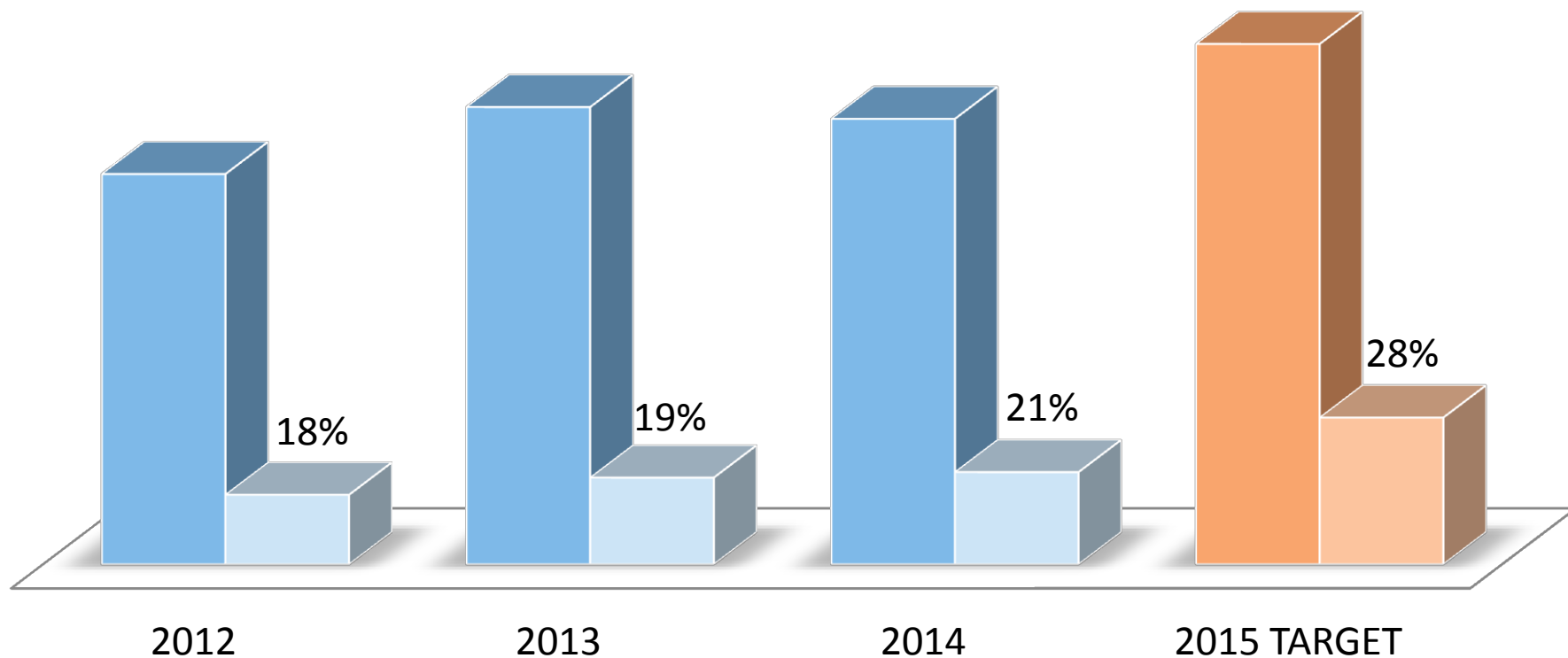
2014

Total sales	11.300 tons
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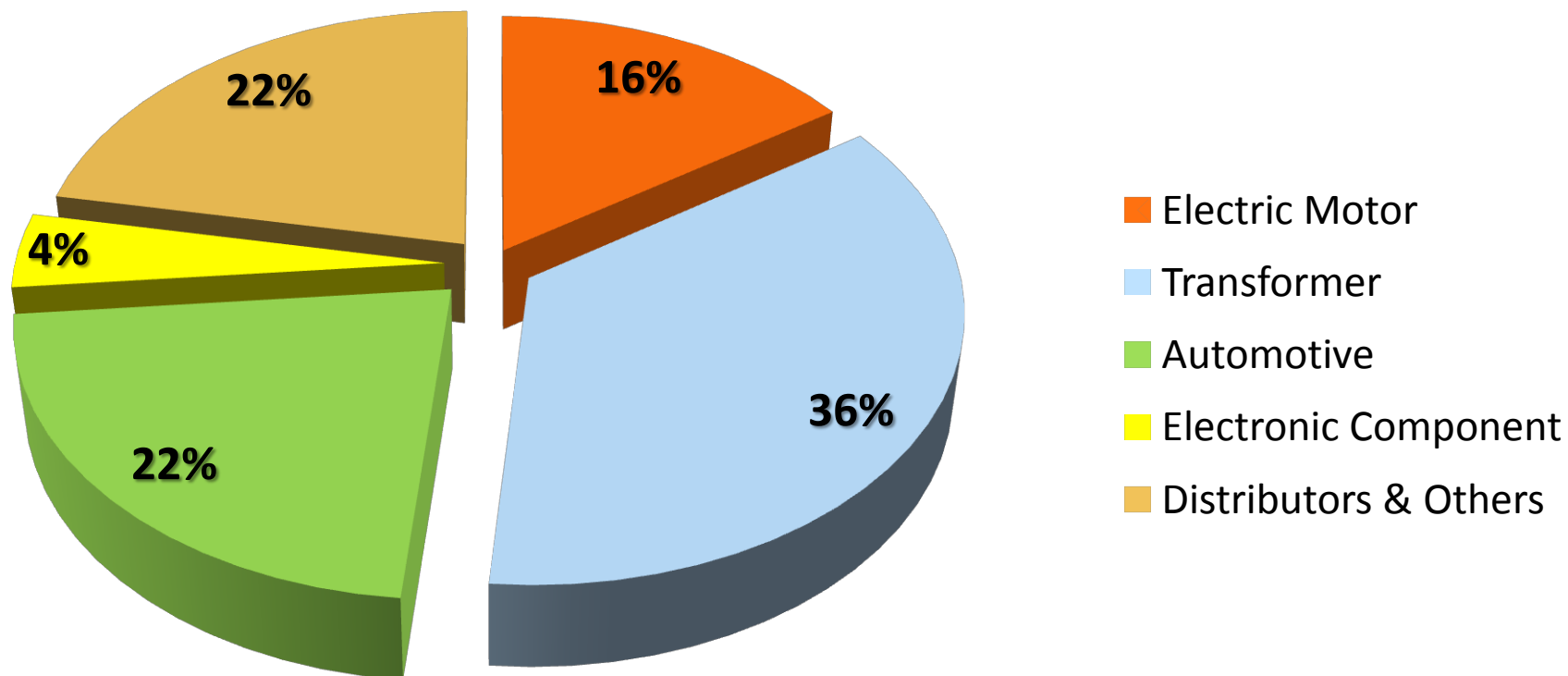
Total export	2.300 tons
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SALES FIGURES

■ Total ■ Export

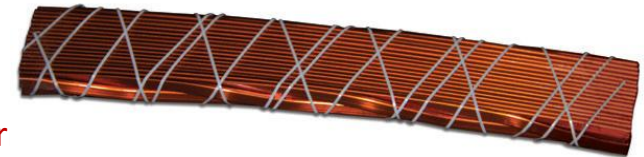
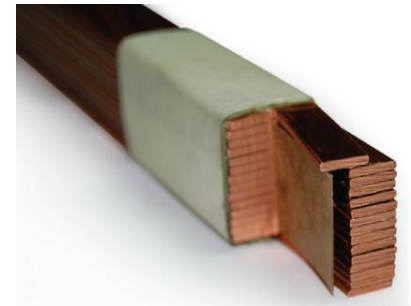


OUR CUSTOMER SEGMENTS



CUSTOMER PORTFOLIO

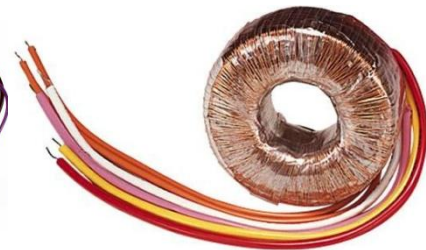
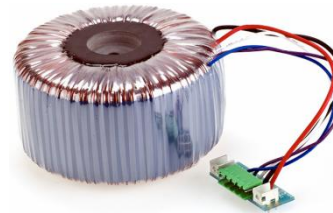
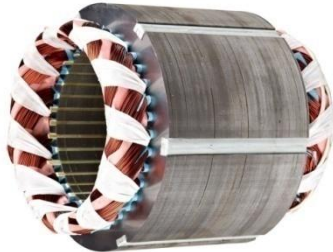
- **ABB** (Worldwide) (Power and Distribution Transformers, Motors)
- **ALSTOM** (Worldwide) (Power and Distribution Transformers)
- **BEST** (Turkey) (Power and Distribution Transformers)
- **DIALA-IRAQ** (Iraq) (Distribution Transformers)
- **ELECTROPUTERE** (Romania) (Power and Distribution Transformers)
- **ETD** (Czech Republic) (Power and Distribution Transformers)
- **HHI - HYUNDAI** (Bulgaria) (Power Transformers)
- **SCHNEIDER** (Worldwide) (Distribution Transformers)
- **SIEMENS** (Worldwide) (Electrical Components, Power Transfor
- **TRENCH** (Germany) (High Voltage and Instrument Transformers)
- **VESTAS** (Germany, Spain, China) (Wind Generators)
- **ZELISKO** (Austria, Germany) (Instrument Transformers)



- **ABM** (Germany) (Electric Motors and Components)
- **ANA IMEP** (Romania) (Electric Motors)
- **ARCELIK-BEKO** (Turkey) (White Goods and Components)
- **ASKOLL** (Italy, Romania, Slovakia) (Components for White Goods)
- **AWECO** (Poland) (Electric Motors)
- **DANFOSS BAUER** (Slovakia) (Electric Motors)
- **DEMAG CRANE** (Germany) (Crane)
- **ELDOR** (Italy, Turkey, Brazil) (Automotive Components)
- **ELICA** (Italy) (Components for White Goods)
- **FRIATEC** (Germany) (Fittings)
- **KNORR-BREMSE** (Austria) (Automotive Components)
- **LEGRAND** (Turkey) (Components for Construction Industry)
- **MAGNETTI MARELLI** (Turkey) (Automotive Components)
- **MAKITA** (Romania, Japan) (Hand Tools)
- **MARELLI MOTORI** (Italy) (Alternators)
- **MECC ALTE** (Italy) (Alternators)
- **NASS MAGNET-PRECON** (Hungary) (Automotive Components)
- **SUMIDA** (Germany) (Automotive Components)
- **VALEO** (France, Turkey, Poland) (Alternators for Automotive)



APPLICATIONS



Stators

Toroidal transformers



Alternator



Power transformer



ABS Coil



Rotor



Electric Motor



Sensors



Ignition Coil



Contactor



**Submersible
Pump Motor**



Pump Motor



Ballast



**Dry type
Transformer**



**Distribution
Transformer**



**Instrument
Transformer**



**Refrigerator
Compressor**

CERTIFICATIONS

Our efforts regarding a stable quality has been awarded by SGS Yarsley-UK

- **ISO 9002** certification in 1997 and revised in 2010 of **ISO 9001:2008**
- **ISO/TS 16949** certification in September, 2005 and re-certified according to 2009 version in 2010.
- Bemka products are **UL** (Underwriters Laboratories Inc.) listed. Our UL file number is **OBMW2.E214939**.



Certificate TR05/000235

The management system of

BEMKA EMAYE BOBİN TELİ VE KABLO SANAYİ TİCARET A.Ş.

BOSB Batı Cad. No 4,
Tuzla - İSTANBUL / TURKEY

has been assessed and certified as meeting the requirements of

ISO 9001:2008

For the following activities

The scope of registration appears on page 2 of this certificate.

Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2008 requirements may be obtained by consulting the organisation

This certificate is valid from 23 November 2014 until 22 November 2017 and remains valid subject to satisfactory surveillance audits.

Re certification audit due before 12 September 2017
Issue 4. Certified since 30 December 2005

This is a multi-site certification.
Additional site details are listed on subsequent pages.

Authorised by



SGS United Kingdom Ltd. Systems & Services Certification
Rosemore Business Park, Ebbw Vale, South Wales NP23 5JN, UK
t+44 (0)151 350-6666 f+44 (0)151 350-6600 www.sgs.com

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Certificate TR05/000235, continued

BEMKA EMAYE BOBİN TELİ VE KABLO SANAYİ TİCARET A.Ş.

ISO 9001:2008

Issue 4

Detailed scope

Production of round and flat enamelled magnet wire.

Further Clarifications regarding the scope of this certificate and the applicability of ISO 9001:2008 requirements may be obtained by consulting the organisation

Additional facilities

Beylikbaşı Mah. 343. Sokak No:6,
41401 Gebze - KOCAELİ / TURKEY

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Certificate IATF 0197219
Certificate SGS TR08/0049.1

The management system of

BEMKA EMAYE BOBİN TELİ VE KABLO SANAYİ TİCARET A.Ş.

Beylikbaşı Mah. 343. Sokak No:6
41401 Gebze – KOCAELİ / TURKEY

Has been assessed and certified as meeting the requirements of

ISO/TS 16949:2009
Edition 3

For the following activities

Production of round and flat enamelled magnet wire.

EXCLUSIONS: 7.3 Product Design
3 Year certification is valid from 23 November 2014 until 22 November 2017
and remains valid subject to satisfactory surveillance audits
Version no. 4 Current version updated 23 November 2014

Authorised by

Grac' lina

Veto Power Authority

Contracted Office: SGS United Kingdom Ltd, Station Road, Oldbury, B69 4LN, UK.
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Certificate IATF 0197232
Certificate SGS TR08/0049.2

The management system of

BEMKA EMAYE BOBİN TELİ VE KABLO SANAYİ TİCARET A.Ş.

BOSB Batı Cad. No:4
Tuzla - İSTANBUL
TURKEY

Has been assessed and certified as meeting the requirements of

ISO/TS 16949:2009
Edition 3

For the following activities

Production of round and flat enamelled magnet wire.

EXCLUSIONS: 7.3 Product Design
3 Year certification is valid from 23 November 2014 until 22 November 2017
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Contracted Office: SGS United Kingdom Ltd, Station Road, Oldbury, B69 4LN, UK.
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THANK YOU FOR YOUR INTEREST

