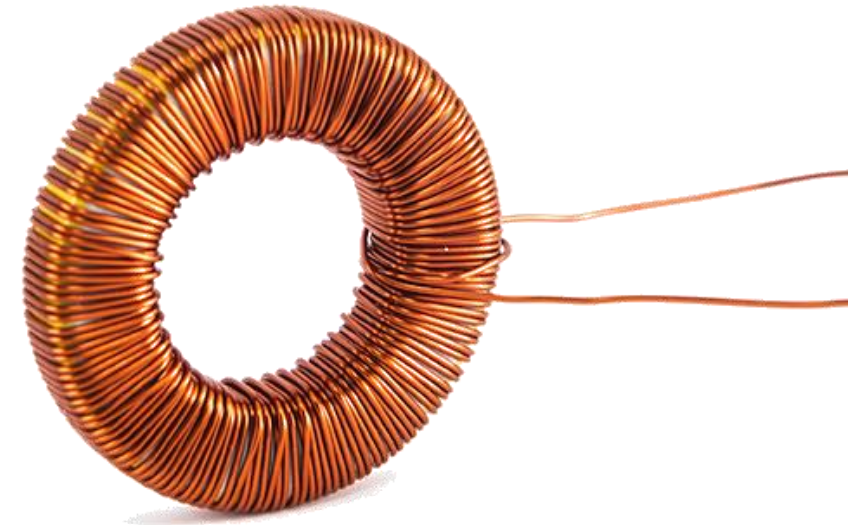


CORE ELEKTRONIK

2022



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Please use & share according to NDA liabilities.

Our businesses

Customized winded circuit elements

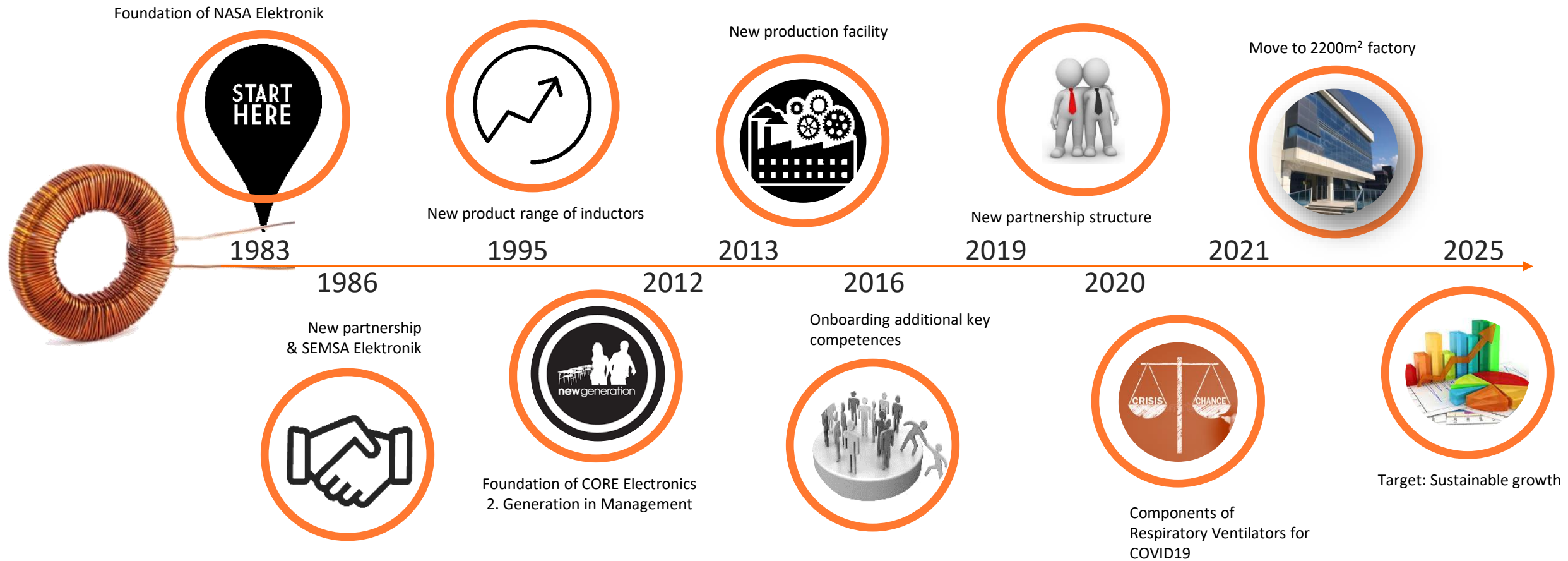


Customized pot magnets



A high quality and constantly developing production system for %100 customized
winded circuit elements esp. toroidal inductors and pot magnets

Our experience & targets

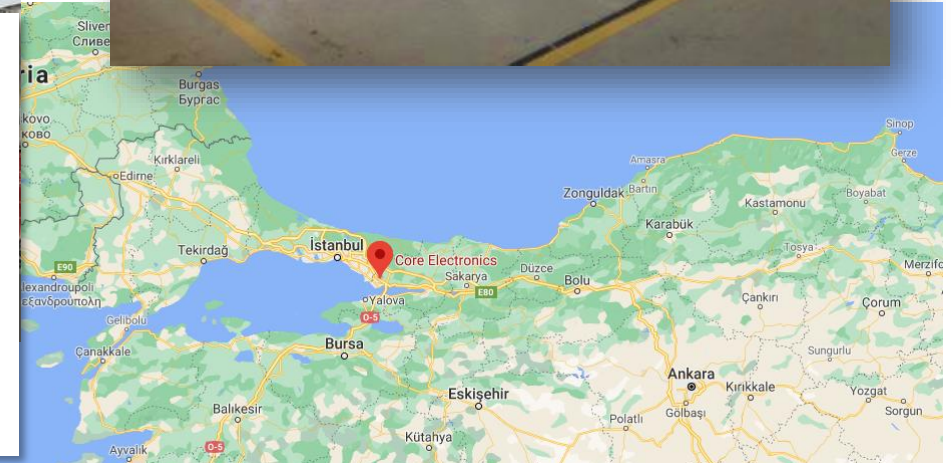


New production facility

Jan 2021



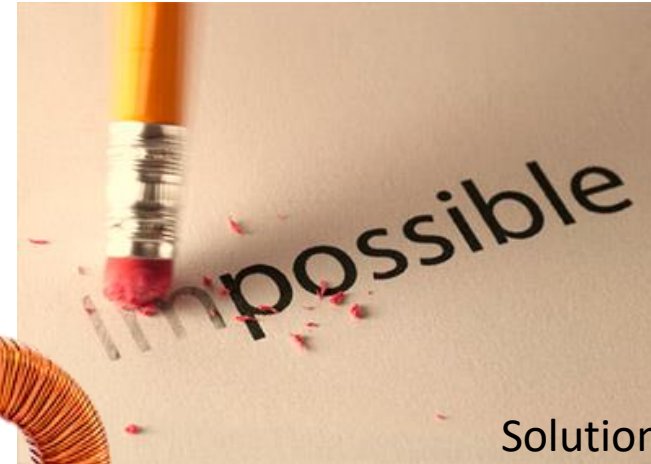
- Gebze Plastikçiler OSB (industrial area)
- 2200m2 total area
- 10 Mio. capacity
- New R&D Lab



Our working principles



Customer focus & customization



Solution orientation



Quality & service mindset

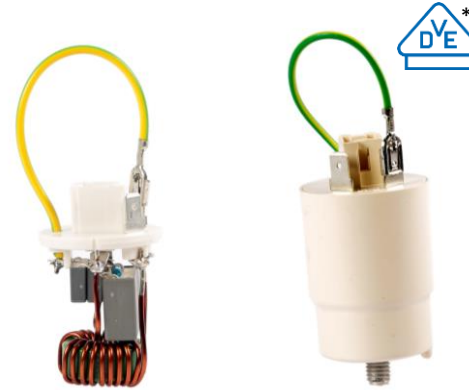


Continuous improvement & growth

Our products

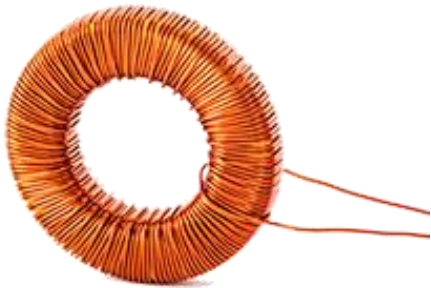


Different types and designs of toroidal inductors for power applications



EMI / EMV filters

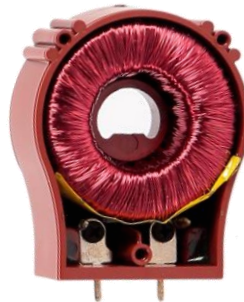
- High flexibility in production systems leads to a wide product portfolio defined by the needs of our customers



Dimmer coils



Axial inductors



Current transformers



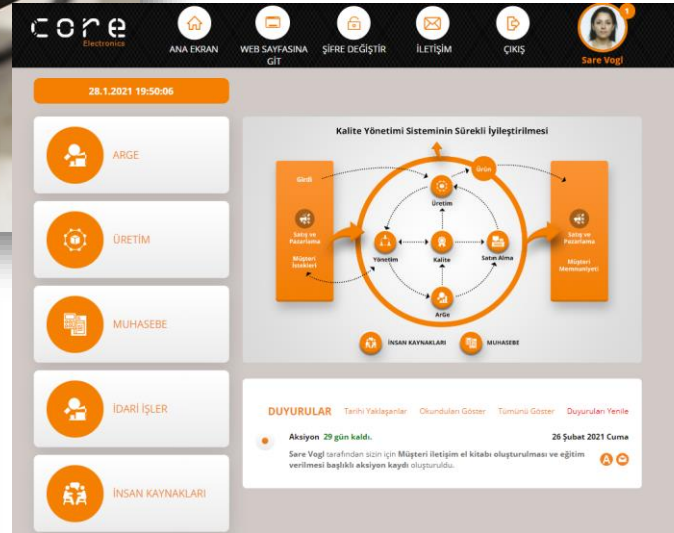
RFID coils



Magnets

* VDE approval ongoing

Our production technology & systems



- Innovative production with powerful technology & machine infrastructure
- High competence for special tooling & machine development for operational excellence
- Advanced quality assurance system & a customized ERP system developed based on Core Quality Management System

References

Beyaz eşya &
Sağlık



Güç üniteleri



otomotiv



yapı & inşaat

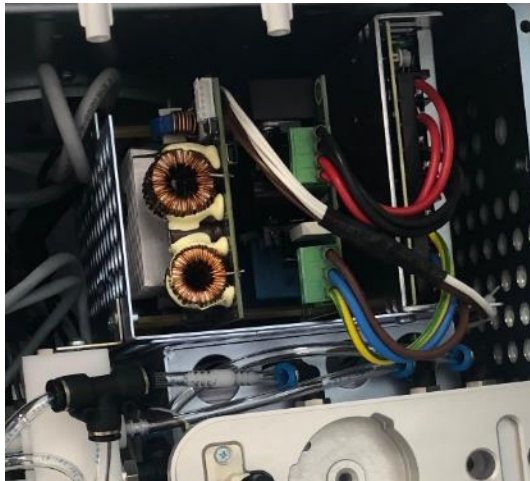


* For the Pot Magnets direct sourcing to Ototrim as approved supplier of Ford.




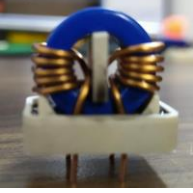





** Sanel is an approved supplier of Ford for electronic cards & panels.

Turning crisis into an opportunity: Turkish Respiratory Ventilators for COVID19

- Special project with Arçelik & Aselsan for COVID19 patients
- Only 2 weeks for developing 9 different components and starting production
- Start of development mid of April, Start of production beginning of May
- Finalisation of 5K respiratory appliances (ca. 100K components) in the first month
- Production of 15K appliances finalized between May - December 2020



9 components for the Turkish Respiratory Ventilators for COVID19

Core Stok No	5157013	5157012	5157011	5157010	5157009	5157008	5157002	5157003	5157007
Ürün Tanımı	48 Tur 100uH Drum Core	2x30 Tur 33 mH Common	2x15 Tur 9 mH Common	2x6 Tur 2 mH Common	30 Tur 33uH Drum Core	60 Tur 150uH Drum Core	100 uH Toroid Core	50 Tur 150 uH Toroid	90 Tur 330uH Drum Core
Görsel									

WE ARE LOOKING FORWARD TO YOUR PRODUCT REQUESTS & FEEDBACK

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