

# BOZANKAYA



Research & Development Department

Expression of Interest for Shift2Rail 2019 Call

# Company Profile

- Established in 1989 in Salzgitter, Germany and in 2003 in Ankara, Turkey
- R&D Centre in 2015, Turkey
- Active in electrical bus and railway industries
- 1000+ employees
- Area of expertise: Rolling stock manufacturing, commercial vehicle manufacturing, computer aided design
- Projects: Malatya Trambus, Kayseri Tram, Bangkok Metro, more than 300 electric buses in Turkey and EU

# Bozankaya R&D Centre and Activities

- 29 projects in 6 years

- 21 completed → 7 TÜBİTAK, 14 own resource

- Total budget: 42.7 M TL

- 6 ongoing → 4 TÜBİTAK, 1 TTGV, 1 EU Project (EME), 1 own resource

- Total budget: 109.4 M TL

- 2 evaluated → TÜBİTAK

- Total budget: 4.5 M TL

- R&D volume: 156.6 M TL

- R&D expense in 2017: 19.8 M TL

- R&D Expense/Sales in last 3 years: 7,2%

- 22 academic advisors from 13 universities

- R&D focused human resource and know-how

- Dissemination and localization through R&D

# Past & Present Projects



# Contact Information

Mr. Durmuş SAĞIR

Design Engineer

Bozankaya

E-mail: [durmussagir@bozankaya.com](mailto:durmussagir@bozankaya.com)

[www.bozankaya.com.tr](http://www.bozankaya.com.tr)

+90 312 267 11 41