

You can feel evolution everywhere at FEV.

7,100
Employees globally
Patent applications per year

70%
Academics

>45
Years of experience

>45
Subsidiaries on six continents

>50
Different nations

We love technology. And we understand it deeply. This enables us to pioneer ideas and shape strategies that keep our clients, partners and our people ahead of the game. We do this by asking the right questions: why is it this way? How can it be better? Then we explore, challenge, test and learn – continually improving the solutions we implement and the ways we work together. This helps us develop world-class innovations within sustainable mobility, energy and software to power a better future. We are so dedicated to this mission, you can feel it in everything we do.

# What we do



#### FEV.io

- Systems Engineering
- Connected Mobility
- ADAS/AD
- SW & E/E Integration
- Functional Safety & Cyber Security
- SW & E/E Platforms
- Infotaintment

## FEV propulsion

- Motor, Hybrid & Fuel Cell Powertrains
- Controls and Calibration
- E-Mobility System
- Battery and BMS
- EDU & Transmission
- E-Drive Components



#### **FEV vehicle**

- Vehicle Architecture
- Chassis & Platform Integration
- Class A Styling & Feasibility
- Body in White Doors & Closures
- Exterior / Interior
- HVAC & Thermal Management
- Vehicle Performance
- Prototype Production



## What we do



### FEV energy

- H2 Infrastructure and Electrolysis
- Power-to-X
- Energy Storage Systems
- Charging Infrastructure
- Sustainability
- Heating and Cooling Systems



## **FEV** consulting

- Business Strategies
- Advanced Technologies
- Smart Mobility
- Cost Engineering & Operations

### **FEV** aerospace

- Propulsion systems
- Controllers: Software for propulsion, fuel cells, batteries, E/E
- Software
- Emissions: Acoustics for propulsions, NVH
- Technical services: Thermal management, mission and system analysis
- Consulting



# FEV Türkiye Facts & Figures

2011 Founded in December

Highly skilled and globally experienced employees

7 Offices in 5 cities

25+ Local partner test cells for e-mobility, vehicle and powertrain

5+ HiL lab, power electronics lab, ADAS ViL, vehicle workshop



To be the innovation powerhouse for mobility, energy and software that fosters sustainability and a greater quality of life for all.

# Our worldwide references & partnerships





















































İstanbul • Kocaeli • Ankara • İzmir • Bursa

#### ANY FURTHER QUESTIONS?

Please get in touch with us fev-turkey@fev.com

FEV Türkiye











