



SCANIA 3-AXLE HIGH FLOOR BEV

Scania's zero-emission high floor electric bus



PRODUCT DESIGN

ELECTRIC COACH TRAVEL

E-MOBILITY SOLUTIONS

FLEXIBLE SERVICES

TECHNICAL DATA



PRODUCT DESIGN FEATURES

Operational range up to 550 km

High passenger and load capacity

Luggage space on par with traditional coaches

Efficient and reliable operations with Scania's complete solutions

No local emissions or noise



ELECTRIC VERSATILITY



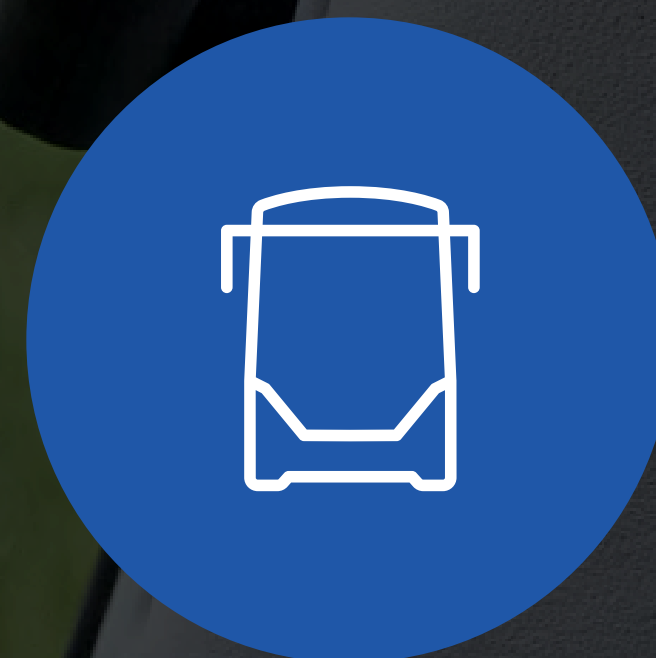
Enables electric travel operations with substantial luggage requirements



Ready for zero-emission zone compliance



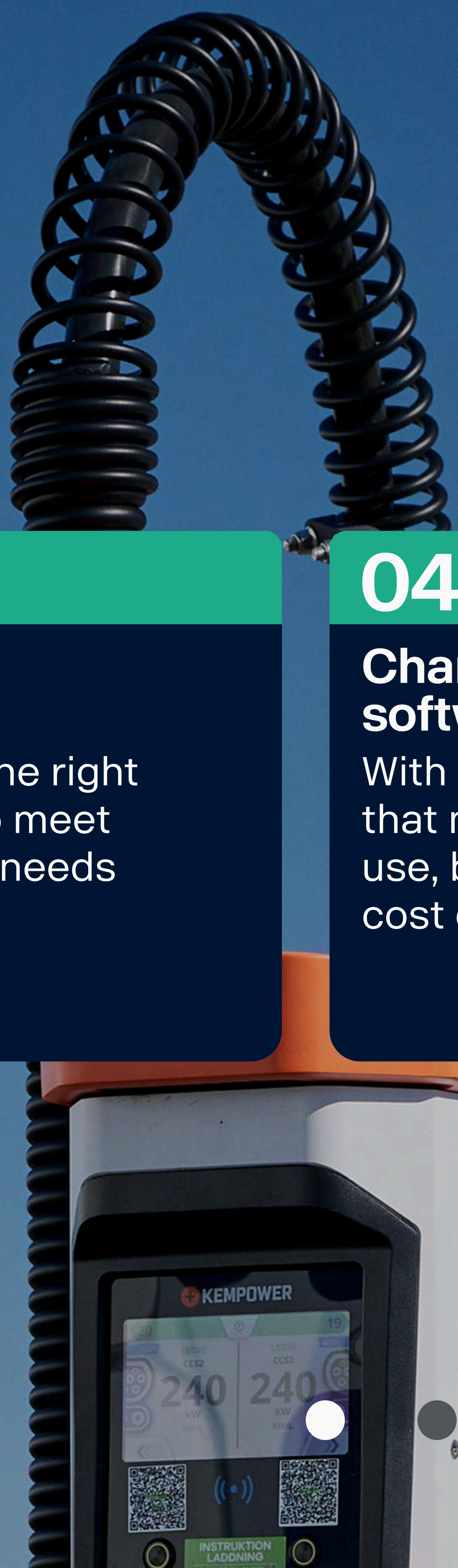
Developed for medium- and longer-distance operations



Suitable for intercity express buses, airport shuttles, tourist coaches and sports team coaches – to name just a few



OUR CHARGING OFFER



01

Operational analysis
To identify which routes to electrify and in which order, and lay the foundation for the electrification roadmap

02

Site energy analysis
To assess energy needs and site availability to lay the foundation for charging strategies

03

Charging hardware
To choose the right hardware to meet operational needs

04

Charging software
With advanced systems that manage energy use, battery health and cost efficiency

05

Installation and commissioning
To set up, test and ensure the charging solution is fully operational

06

Operational support
With multiple levels of support and repair and maintenance – e.g., high voltage certified service network with excellent parts availability



SMART CHARGING



Charging access where and when it is needed

- Easy access to growing network of public charging stations
- Find, access and pay for charging with a single card and account
 - via My Scania
- Fixed rates per country



Preconditioning for maximum efficiency

- Precondition buses to avoid peak energy prices and ensure uptime
- Maintains battery health for longer range and better performance
- Pre-heats or cools the passenger and driver areas for immediate comfort on departure





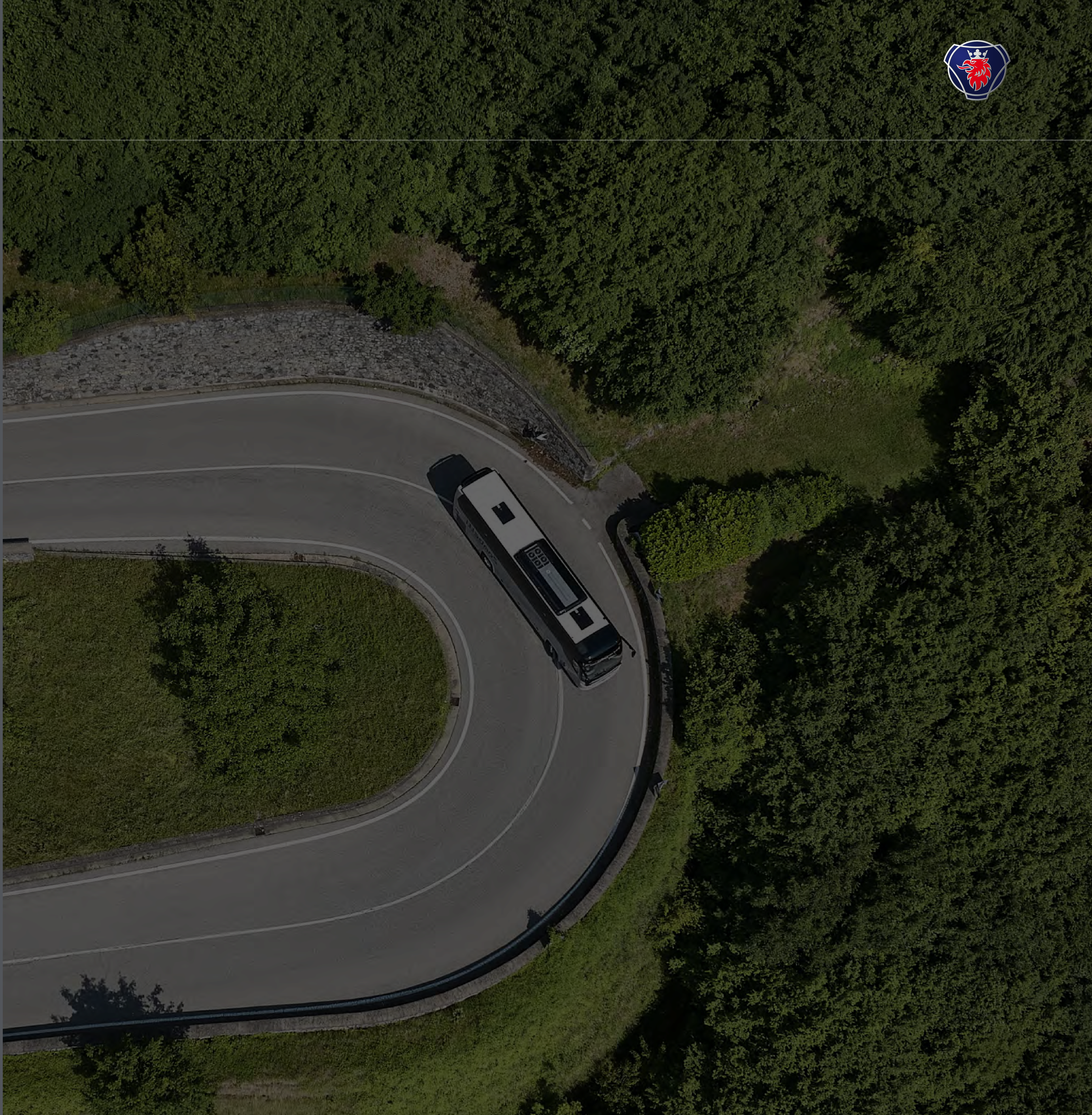
GOING BEYOND THE VEHICLE

Scania Financial Services

- Flexible financing and insurance solutions for predictable costs and manageable risks
- Financial solutions to meet the needs of every market – and business
- Options to cover vehicles, charging infrastructure and units

Scania Flexible Maintenance

- Tailored plans based on real-time operational data
- No unnecessary maintenance and lower costs
- More uptime and a longer vehicle lifespan
- More time on the road thanks to servicing at the right time





3-AXLE HIGH FLOOR BEV

Technical highlights

Battery capacity

- 624 kWh

Charging capacity

- 350 kW

Range

- Approx. 600 km (optimal conditions)

Passenger capacity

- Up to 57 passengers

Luggage capacity

- 9.6 m³

Class III

*2-axle high floor BEV also available

