E-CAFE BIKE

Komuter cargo trucks have their own electric drive, are energy self-sufficient thanks to solar panels and are compatible with bicycles.

Komuter electric cargo trolleys are compatible with conventional bicycles or electric bikes and are the only ones on the market that are energy self-sufficient, using solar panels to recharge the battery during the ride. They have a large storage area comparable to that of a passenger car, certification for pharmaceutical use or food delivery and, last but not least, full digital integration into operators' systems in one application.

Unique selling points:

- Full energy self-sufficiency – solar panels to recharge the battery while driving.
- Certified for transporting sensitive materials, pharmaceutical products or food.
- High storage area comparable to a passenger car.
- Ramp brake for safe stopping.
- A solution for full digital integration into operators' systems in the form of an app for battery monitoring, routing, alarm or lighting control.

Product

Electric cargo trolley with solar drive

Technology readiness

Development

Proof of concept

▶ Prototype

First implementation

Extensive implementation

1/2023

B2B

www.ecafebike.com