



Automotive

The world's first globally connected EV hypercar

A Telekom eSIM connects Automobili Pininfarina's new hypercar with the Internet of Things all over the world, including infotainment, telemetry and remote fault diagnosis.

The Challenge

Developing 1,900 PS, accelerating from 0 to 100 km/h in less than two seconds and reaching a top speed of 350 km/h, Automobili Pininfarina's Battista EV hypercar is the most powerful automobile ever made in Italy. With a range of 500 km the new hypercar can cover an impressive distance on one battery charge. And its connectivity has to equal this performance in every respect.

The Solution

The Battista is equipped with a permanently installed Telekom eSIM via which the super sports car can connect with the Internet in more than 50 countries around the world. Automobili Pininfarina manages connections for the car in all countries via a central Telekom IoT portal. The platform is

operated to the highest data and security standards from a data center in Frankfurt.

The Customer Benefit

Via the Battista's Internet access Automobili Pininfarina can download and evaluate comprehensive vehicle and telemetry data in real time, diagnose faults remotely and update software in the car over the air. Reliable connectivity makes infotainment offerings such as route planning possible in real time, including pointers to free charging points.

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All of these elements of connectivity contribute to our seamless Life on Board Concept. Everything from the driver-orientated user-experience to the convenience features such as the global roaming and OTA updates have been developed and engineered to bring heightened convenience to our luxury hyper GT.“

Paolo Dellachá, Chief Product and Engineering Officer, Automobili Pininfarina