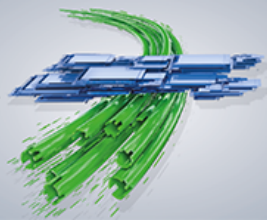




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BERLIN



**INNOVATIONS  
AND TRENDS**

## **i-Cristal: The autonomous, electric and accessible shuttle**



i-Cristal: 100% new generation autonomous shuttle

i-Cristal is a new autonomous public transport shuttle for the «last mile » mobility. This quiet and 100% electric vehicle has a zero CO2 and GHG emissions. It benefits from the industrial approach of Lohr in public transport and the experience of Transdev as a mobility services operator for a new means of transport. The capacity of the vehicle is for 16 passengers and the full charging time of the battery is 90 minutes (50% in 30 minutes). The vehicle operates in complex urban environments such as cross-roads or roundabouts and can avoid obstacles with a maximum speed of 50 km/h (70 km/h in the near future). The security module guarantees that the vehicle will stop if necessary. Its communication module assures a constant connection between the vehicle and Transdev Supervision.

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**France - Hangenbieten**  
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Subject to further change