

Seamless Data-Driven Mobility Solutions

High Mobility, Scope Technology & DXC propose a holistic solution to enable seamless Fleet Management, Mobility Services and Usage-based Insurance

THE CHALLENGE

The challenge encountered was to harness vehicle data in a harmonized and cost-effective way to build new revenue streams and increase business efficiency in a changing and continuously growing mobility market. This required a Connected Car ecosystem that can be replicated very quickly in any geography and that does not rely on aftermarket telematics devices or mobile phones for the ingestion of mobility data.

THE SOLUTION

The cross-manufacturer live vehicle data collected by High Mobility is delivered in a standardized format via a single trusted access point (API). The solution does not use external hardware dongles. This data is then processed by Scope Technology's Connected Car Ecosystem to perform a wide range of data analytics and make the insights obtained available to customers via bespoke developed apps. DXC Technology is responsible for bridging the two startup solutions, supporting Scope Technology in mining data-driven insights and ultimately offering customers an end-to-end solution that DXC will integrate into their digital landscape.

IMPACT

To keep up with the growing demands in mobility, the project's outcome enables the development and implementation of end-to-end data-driven solutions, composed by different building blocks: High Mobility's car data platform, Scope Technology's telematics ecosystem, and DXC's trusted analytics capabilities and integration power. By joining these building blocks, they propose a holistic solution that addresses the challenges being faced by Insurance Carriers, OEMs, Fleet Managers, Mobility Service Providers, and Leasing Companies.

HIGH MOBILITY

High Mobility's platform provides one technical interface and language and one commercial process by one API. It is mainly targeting customers in the automotive industry. Their focus is on applications in business areas such as logistics, product development, and management.



HEADQUARTERS

Germany, Berlin

FOUNDED

2013

NO. OF EMPLOYEES

11 – 50

WEBSITE

high-mobility.com

ACKNOWLEDGEMENTS

We would like to express our sincere thanks to Gavin Dixon (DXC), Michael Timm Aaberg (DXC), Moritz Glandien (DXC), Jy Lai (DXC), and Katharina Roecker (High Mobility).

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ABOUT STARTUP AUTOBAHN

STARTUP AUTOBAHN powered by Plug and Play is an open innovation platform that provides an interface between innovative tech companies and industry-leading corporations. The basis of the program is the partnership that develops between startups and the corporate business units. The two entities hold an equal footing from the get-go: together they evaluate the potential for a joint venture, move forward to pilot the technology, and work to achieve the ultimate goal – a successful production-ready implementation. Designed with the intention to exceed startup acceleration, STARTUP AUTOBAHN powered by Plug and Play moderates a community for collaboration with a focus on implementable results. Over the years, the platform has successfully cultivated over 400 projects with more than 300 startups since its founding in 2016.