HCLTech | Supercharging Progress™

Electric Vehicle Services Management Platform (EVSM)

Scalable solution for effective management of EV services

The Electric Vehicle Services Management (EVSM) platform enables EV ecosystem stakeholders to develop innovative use cases and business models with a framework that allows easy integration, implementation, operation, and maintenance of EV functionalities. OEMs, battery suppliers, EV fleet operators, infrastructure & utility service providers, and recycling partners can accelerate their time to market by leveraging EVSM's robust, scalable, and customizable functional modules.

Key industry use cases

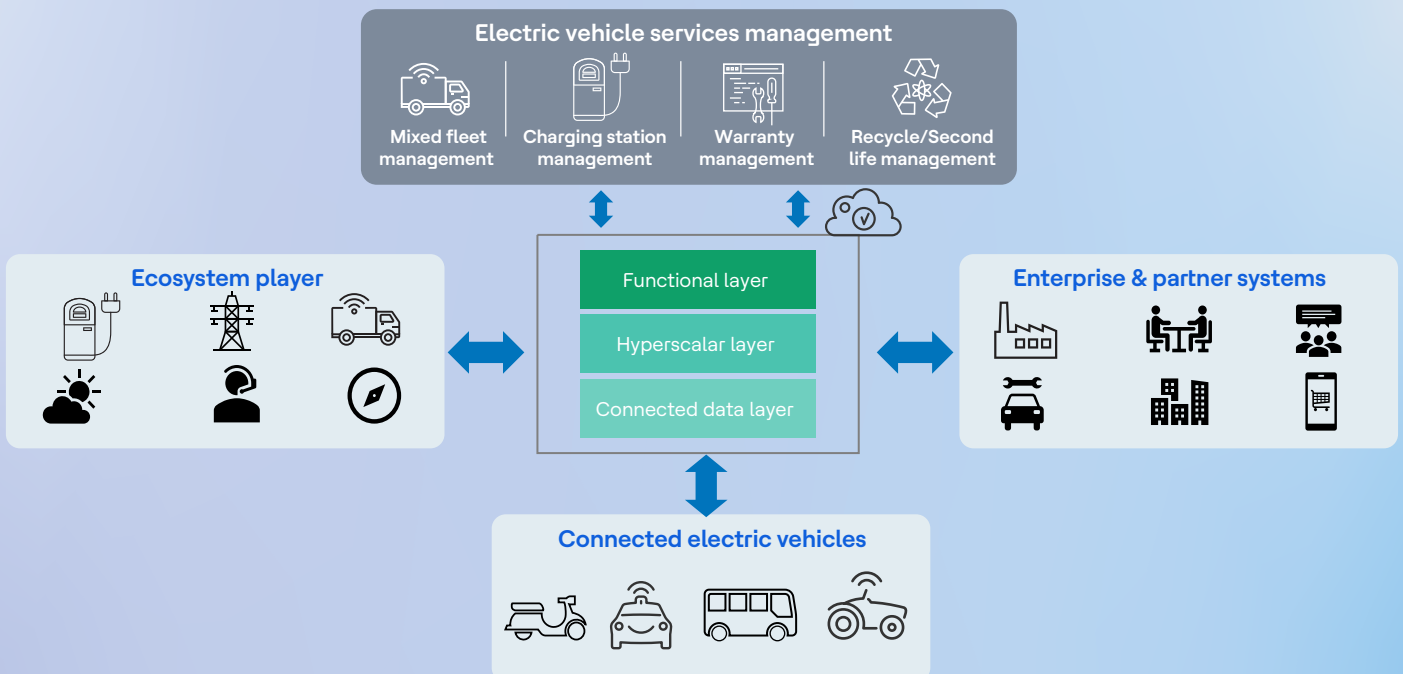| Mixed/EV fleet management	Trip & route management services	Charging station management system	Customer experience services	Recycle and second life management	Warranty & performance management

Service framework

Key features

- Intelligent range prediction

- Optimal route suggestion

- Charging station locator & reservation

- EV charging customer management

- Customizable dashboards & reporting

- Best vehicle allocation

Benefits

Extendable architectural framework

Flexibility to integrate & customize business modules

Extended monetization potential

Scalable technical and business layers

Leverages secure and robust native Azure services and Microsoft Connected Fleets reference architecture

Faster time to market

For more details:

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