

Project references ŠKODA Connect Portal

ŠKODA

for the client ŠKODA AUTO a s



ŠKODA AUTO a.s. is the largest car manufacturer in the Czech Republic. It has been part of the Volkswagen Group since 1991. It has been the largest Czech company in terms of sales. Thanks to its extensive sales network it is the largest Czech exporter to many countries of the world.

ŠKODA CONNECT PORTAL FOR THE CLIENT OF ŠKODA AUTO A. S.

GEM System a. s. currently participates on the development of the "Customer Web Portal" component (hereinafter referred as the CWP) for ŠKODA Auto a. s.

It is a web application with the integration of several backend components within the "Connected Cars" project. The Connected Cars project provides ŠKODA car owners a service that allows to retrieve some information from the car or control some car functions with the help of a mobile device (e.g. fuel level check, locking car, window removal or remote heating control, planning routes, management of RSS messages subsequently displayed on the screen of vehicle infotainment system, etc.). The project from the perspective of clients and users is implemented and represents a service on the site www.skoda-connect.com.







The project is specific in that it is built on centralized IT solutions for the entire Volkswagen Group. The first version of this solution was prepared by Volkswagen company developers for the needs of ŠKODA Auto. Therefore, it was needed in the first phase of the project transfer the know-how of the project from the German team to the Czech Republic. Currently, the project is in a state where there are all project artifacts taken over.

During the development of the project, we participated in the establishment and development of the DevOps team, which provides project support to three development teams in Prague, Wolgsburg and Brno.









The news

More and more new types of communication units are being added in vehicles. Today, the second generation of units is used which will be supplemented by the third generation for example for new type of Škoda Scala. Further versions of the units are being prepared for the future promotion of electromobility with its development is planned for Škoda Auto in the near future.

More global information about the project http://www.skoda-auto.com/world/connectivity

Project implementation date:

In progress from August 2017 to the present.





