

ZOOV

Zoov provides an electric-assisted bike-sharing system, with high-performance bikes and compact charging infrastructures.



“The **3DEXPERIENCE** platform on the cloud allowed us to design our newest shared electric bikes from scratch, and in record time.”

— Pierre Sauvageot, Head of Mechanical Engineering, Zoov

Challenge

As a startup, Zoov needed a reliable and easy-to-use solution to accompany its accelerated product development cycle and keep pace with a fast-growing electric bike market. The COVID-19 pandemic also emphasized its need for an efficient remote collaborative solution.

Solution

The company adopted the **3DEXPERIENCE**® platform on the cloud for 3D modeling and simulation due to its easy and reliable versioning capabilities, allowing each member of its mechanical engineering department to work independently without compromising another team member’s progress.

Benefits

The **3DEXPERIENCE** platform helped Zoov to centralize its 3D files on the cloud and to design products collaboratively in a unique environment. The cloud solution enabled Zoov’s engineers to create and improve industrial designs from anywhere, whether they are working from home or at the factory.