

CoSimConnect: The Digital Twin Workshop

CoSimConnect (CSC)** is a co-simulation platform designed to connect and integrate different models and software within a single simulation environment.

Based on the FMI standard, CSC enables the creation of complex simulation scenarios using recognized tools such as Gazebo, Carla, Isaac Sim, and ROS2. Thanks to its open API, it is also possible to easily integrate third-party models.

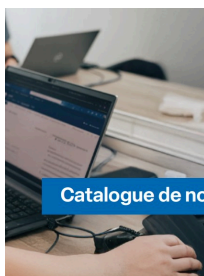
As well as simulation, CoSimConnect enables the integration of technologies such as artificial intelligence, automates report generation and utilises a cluster architecture to meet the most demanding simulation requirements



A comprehensive solution for developing, testing, and deploying increasingly high-performance digital twins.

[Discover the presentation video](#)

SHERPA Engineering: our training services for industry



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Since 1992, **Sherpa Engineering** has been supporting major players in demanding sectors:
Automotive – Aeronautics – Aerospace – Defence & Energy

Our DNA?

Field engineering, solving practical problems and operational performance.

Because expertise is a strategic lever, we also offer professional training courses designed by our expert engineers, based directly on real-life situations encountered in the field.

No disconnected theory, but training courses based on years of experience gained on multiple projects..

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SHERPA Engineering takes part in the 10th-anniversary celebrations of the 4th Air Combat Brigade

To mark the 10th anniversary of the 4th Air Combat Brigade, SHERPA Engineering showcased the results of its involvement in the Mobilex project: a mule robot from SHARK Robotics, which teams from SHERPA Engineering, INRAE and the Institut Pascal have made autonomous. We are proud to have contributed to this event and supported the gala evening organised to raise funds for war wounded



☀️ Join the SHERPA Engineering adventure!

As part of our development, we are recruiting new talent to strengthen our teams on ambitious projects in a variety of sectors: aeronautics, automotive, energy, robotics and many others.

We are seeking passionate, curious and committed individuals who are able to adapt to different technical environments. complex and high-stakes.

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