

## **OPEN ENGINEERING**

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Part of the GDTech group, the open engineering company is active in the Computer-Aided Enqineering (CAE) market.

Open engineering designs, develops, and sells OOFELIE::Multiphysics, a multiphysics software solutions.

Open engineering provides training & engineering services in multiphysics.

Successful technical innovation is based on robust designs. A growing number of high precision systems have to perform under harsh conditions. Sensitive to multiple physical effects and to manufacturing process parameters, they might be influenced by their package and their surrounding environment

The OOFELIE::MULTIPHYSICS SUITE helps understanding and optimizing the performances of complex devices to make them more robust.

OOFELIE::MULTIPHYSICS SUITE's features are focused on:

- Sensors, actuators and MEMS
- Optomechanical systems and MOEMS
- Fluid-Structure Interaction applications

These encompass a broad range of products in the aeronautics, space, defence, automotive and electronics markets.

For your innovation activities, the open engineering company provides:

- Multiphysics simulation software
- Engineering services
- Customized solutions

Cut the number of design cycles and accelerate your innovation capacity by choosing the 3D multiphysics FEA solution from open engineering: the OOFELIE::MULTIPHYSICS SUITE

