



**Società / Istituto di Ricerca:** Climeworks AG [www.climeworks.com](http://www.climeworks.com)

**Titolo:** 3D CFD simulation of recirculation and wind effects on a DAC-plant

Simulation of the effect of the wind to evaluate the influence on the performances of the plant.  
Investigation of the CO<sub>2</sub> recirculation phenomena to assess the best plant layout.

**Relatore:** Simone Martinelli

**CADFEM**<sup>®</sup>

**Ansys** / ELITE  
CHANNEL PARTNER