

AIRBUS ALGAE PILOT PLANT STATION, TAUFKIRCHEN



**New Build Algae Pilot Plant Station
Taufkirchen near Munich, Germany**

Project period
2013 - 2015

Services provided
General planning in all phases

Technical details
New construction of a research building for obtaining biokerosene from microalgae as part of the project "AlgenFlugKraft" at the Ludwig Bölkow Campus Ottobrunn. A fully glazed, three-bay climate simulation hall with installations for cultivating microalgae under different climatic conditions. The head building has a research laboratory, staff rooms docked on to this and extensive ventilation and air-conditioning technology.
Gross floor area: approx. 1 500 m²
Gross built volume: approx. 8 300 m³

