



## Main CERFACS' computing resource

- Aerodynamics & combustion numerical simulations,
- Pre & post processing of climate modeling simulations,
- Electromagnetism simulations

### Hardware

- 576 peak GFlops
- 120 AMD Opteron 2.4 Ghz
- Cray interconnect
- 240 GB memory
- 3.5 Fiber Channel disks

### Software

- Linux
- PGI Compilers
- Totalview / DDT
- Cray PAT & Apprentice tools