

# Agenda

9:30 Introduction

- ELMs

10:00 WP 1 : Improvement of existing solvers (Pierre Ramet)

- status
- plans for 2007

10:45 WP 2.1 : Development of the FluidBox Simulation code (Remi Abgrall)

- status
- plans for 2007

11:30 WP 2.2 : Development of the JOEREK MHD simulation code (G. Huysmans)

- status
- plans for 2007

12:15 WP 3 : AMR method based on numerical implicit schemes (Pierre Ramet)

- status
- plans for 2007

Lunch 12:45 - 14:00

# Agenda

14:00 WP 4 : Application of the methods developed in the project to advance the simulation of ELMs in ITER plasmas (Guido Huysmans)

- status
- plans for 2007

14:30 - 18:00 Discussions :

- use of Pastix in JOEREK/Fluidbox
  - distributed matrices
  - decoupled blocks
  - physics input to indirect solver

15:30 visite Tore Supra

- aob

18:00 end