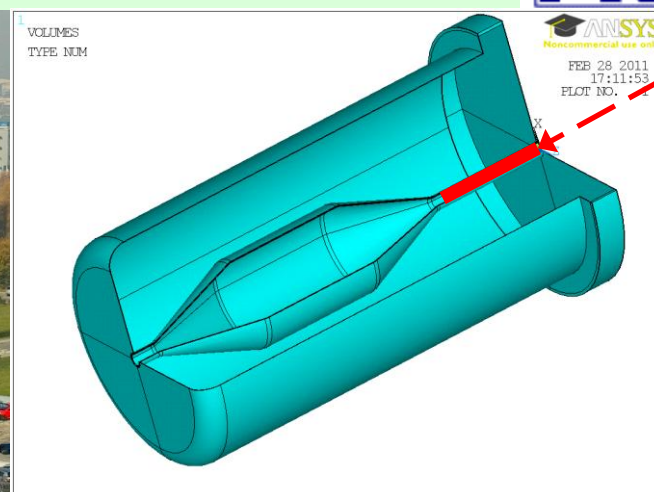




EuroNu team in Cracow:

Jan Bielski, Piotr Cupiał, Marek Kozień, Łukasz Łacny,
Błażej Skoczeń, Bogdan Szybiński

Adam Wróblewski





List of tasks currently developed in Cracow

- I. **Horn supporting system** (cooperation with CNRS)
and target integration (cooperation with RAL)
- II. Horn cooling system - static thermo-mechanical
analysis
- III. Dynamic analysis of integrated horn (horn + target +
supporting system)
- IV. Irradiation damage analysis and **lifetime prediction**

Draft report by the end of the year



Presentations scheduled for today

- I. Preliminary study of the support system for single horn, by Bogdan Szybiński**
- II. Horn fatigue life estimation under magnetic forces (spectral method), by Marek Kozień**