

**CLIC PRE-ALIGNMENT WORKSHOP** 



## Welcome to the CLIC-PRAL workshop

- The objective
- The program
- Some discussions about IWAA

Jean-Pierre Quesnel

CLIC pre-alignment workshop - CERN - J.-P. Quesnel

## • At the last <u>CLIC workshop</u> held at CERN in October 2008, a strong willingness was expressed to regroup synergies between the CLIC and the ILC projects. As far as the alignment activity is concerned, the CLIC and ILC Beam Delivery Areas encounter similar difficulties due to the high accuracy of alignment of the components requested before the beam based alignment phase.

• In the frame of the CLIC project and in accordance to its research and development (R&D) plan, the CERN Survey Team, which is responsible for the survey and alignment of the CLIC project, intends to organize in a first step an inter-comparison concerning WPS and HLS sensors that are used or being developed by different laboratories.

## Objective

- to inventory the existing WPS and HLS sensors
- to record the means, methods and conditions of tests on these sensors
- to define the tests to be performed on these sensors during the inter- comparison
- to establish a basis for inter-comparison and envisage collaboration with your laboratory on this study, in the frame of the CLIC project

## Program

- Thursday morning
  - The CLIC project and CERN- SU activities
- Thursday afternoon
  - Registration for the visit
  - The floor to the non CERN specialists of the HLS and WPS
  - Dinner (and discussion for IWAA ?)
- Friday morning:
  - Visit of CMS and the LHC tunnel
- Friday afternoon
  - Discussion and conclusion