

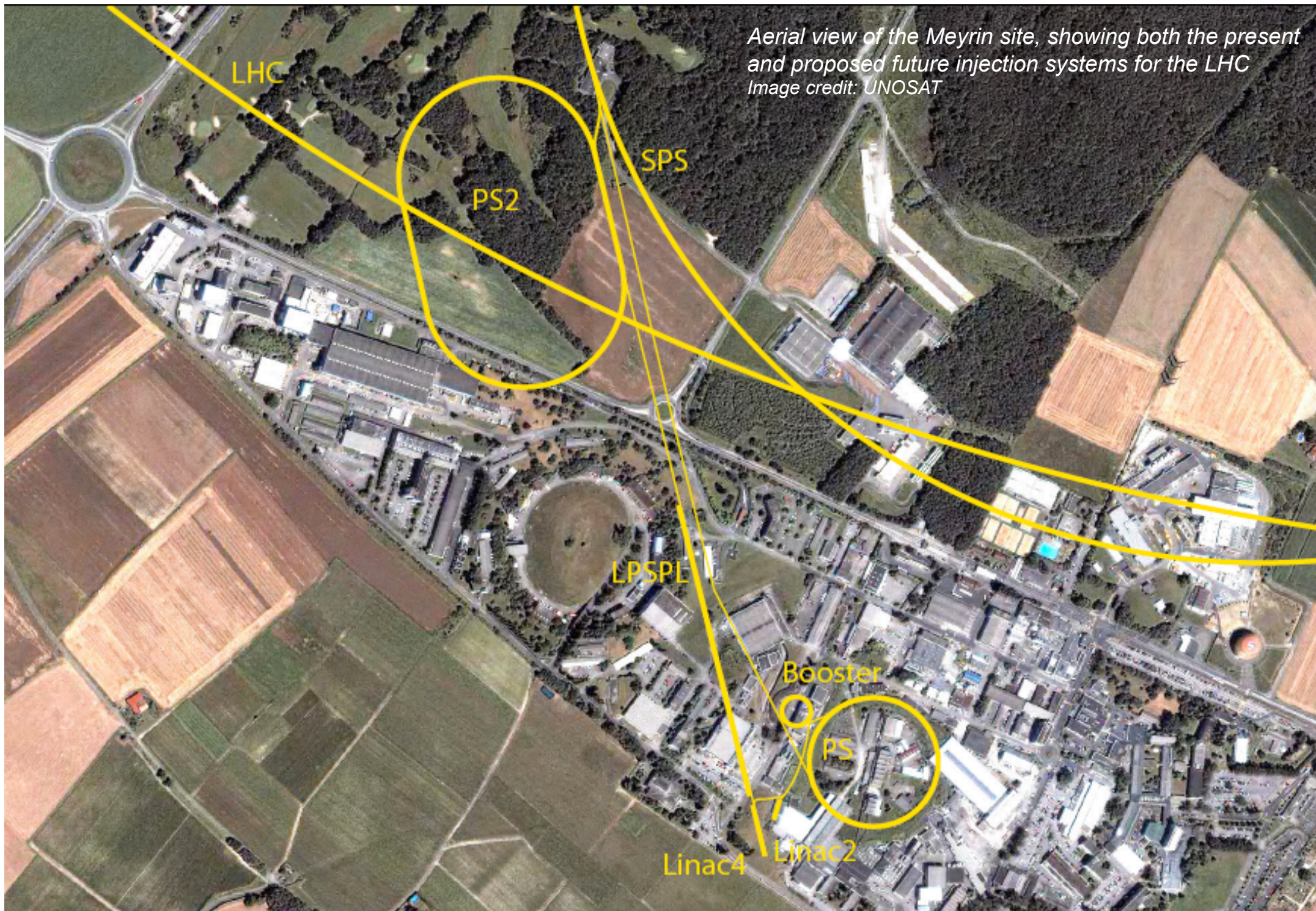


LARGE HADRON COLLIDER UPGRADE

SLHC, High-luminosity Upgrade Public Event

Thursday February 26th 2009, 9-12 hrs
CERN, main auditorium

<http://indico.cern.ch/event/49774>



9:00

Welcome

Lyn Evans

9:10

LHC2FC summary on SLHC physics opportunities

James Wells

9:40

Linac4 project and status

Maurizio Vretenar

10:00

SPL project and status

Frank Gerigk

Coffee Break

10:40

PS2 project and status

Michael Benedikt

11:00

SPS upgrade for SLHC

Elena Chapochnikova

11:20

LHC IR Upgrade - Phase 1 - project

Ranko Ostojic

11:40

Status of LHC experiments' upgrade projects

Nigel Hessey

The SLHC, High-luminosity Upgrade Public Event is organized with the aim of informing the particle physics community about the current status of preparation work for the future LHC luminosity upgrade (Phase 1 and Phase 2). The presentations will provide an overview of the various accelerator sub-projects, the physics potential and the experiment upgrade plans. This event is organized in the framework of the SLHC-PP project, which receives funding from the European Commission for the preparatory phase of the SLHC project. Informing the public about the overall status of SLHC is among the objectives of this EU-funded project.

The SLHC-PP project has received funding from the European Community's Seventh Framework Programme (FP7/2007-2013) under the Grant Agreement n° 212114