

CERN Timing Workshop

Date: Friday 15 February 2008.

Time: 8:30 – 17:30

Place: CERN Meyrin, room 60-6-002.

Main subjects: timing systems for large Physics facilities, with special emphasis on non-beam-synchronous timing systems, Ethernet technologies, PTP.

Morning: 20-minute slots with a 15-minute presentation and 5 minutes for questions.

Afternoon:

After lunch, we will split in two groups: while some of the CERN people prepare a summary of what was discussed and a proposed agenda for the rest of the afternoon, the rest will visit the CERN Control Center (CCC) and two timing installations (Central Timing and RF Faraday Cage in SPS) on the Preveessin (France) site. The visit will take place between 14:00 and 15:00. Discussion will resume at 15:00 with a 15 minute presentation on our proposal for the afternoon, followed by discussion. Our preliminary ideas for the afternoon will be posted in Indico under the Item "Discussion session" so that all participants have time to think about the different issues we consider important with enough time before the workshop.

Official participants (25):

CERN (Geneva, Switzerland)

Javier Serrano
Hermann Schmickler
Julian Lewis
Pablo Alvarez
Benjamin Todd
Bruno Puccio

GSI (Darmstadt, Germany)

Ralph Bär
Udo Krause
Klaus Höppner
Tobias Hoffmann

IN2P3 (Lyon, France)

Dario Autiero
Claude Girerd
Serge Gardien

Jacques Marteau
Bruno Carlus

ITER (Cadarache, France)
Franck di Maio

Elettra (Trieste, Italy)
Tony Rohlev
Andrea Borga

InES (Winterthur, Switzerland)
Hans Weibel

Cosylab (Ljubljana, Slovenia)
Joze Dedic
Igor Verstovsek

FISS (Vienna, Austria)
Patrick Loschmidt
Georg Gaderer

Oregano Systems (Vienna, Austria)
Nikolaus Kerö

Micro Research (Helsinki, Finland)
Jukka Pietarinen