Hot topic 1: Module and coupler production: A view from industry

Participants from industry:

Please take your seats in the front row

Hot topic 1: Module and coupler production: A view from industry

- There are many examples in the past where component of SCRF accelerators where built by industry
 - It was done under advice / help by experienced experts from laboratories
- Meanwhile expertise at industry is growing in the field of SCRF technology
 - Usually the fabrication contract is given as "build to print"
 - But in the future "build to performance" may be preferred
 - This seams to be the only option if the contractor has no expertise in SCRF
 - A further option will be to design and build a complete SCRF system
- In this meeting we want to hear from industry
 - What is your experience in "build to print" ?
 - What is your expectation in "build to performance" ?
 - Does industry want to build to performance ?
 - (When) Is industry ready for "build to performance"?
 - (When) Is the industry ready for complete system design and fabrication

Hot topic 1: Module and coupler production: A view from industry

- Following the proposed agenda, it might be nice if each partner gives a very short information about his general activity, <u>but no longer than 2</u> <u>minutes</u>.
- •

Then we should discuss :

-experience/ comments with build to print -experience / comments with build to performance

- ready for complete system design and fabrication?



Announcement A Satellite Meeting at IPAC-2009

Subject: Industrialization of SCRF Cavities

Date : May 23, 2009, a full-day, prior to IPAC-2009

Place: Int. Conf. Center, Kyoto, Japan

Objectives:

To discuss and exchange information on preparation for the 'ILC SCRF Cavity' industrialization between industries and laboratories, Agenda:

Industrialization plan to be reported by laboratories,

Comments and/or advices given by industries,

Organized by:

ILC-GDE Project Managers,

(c/o Akira Yamamoto: akira.yamamoto@kek.jp)

