

TIC meeting – A communication

September 15th 2025

Joint PID meeting

- ***On Monday September 22nd, Joint SC-TC meeting***

Agenda:

Introduction : Clarify the timelines for PID software developments and define what is needed for the preTDR, the TDR, and beyond the TDR.

- **Status of preTDR Studies**
- **Status and Plans for PID Reconstruction:**
 - dRICH and pfRICH
 - hpDIRC
 - TOF
- **Data Model** : Present the status of the data model for the dRICH, hpDIRC, pfRICH, and TOF that will facilitate a common data that will be needed for a global PID scheme.

preTDR

TDR

Beyond TDR

Joint meeting Agenda

TIC meeting - Joint SC-TC PID meeting

Monday 22 Sept 2025, 09:00 → 11:05

US/Eastern

Silvia Dalla Torre

(INFN, Trieste)

Description

Technical and Integration Council Meeting

Join Zoom Meeting

<https://cern.zoom.us/j/9374314394?pwd=YTFjZjFGcXptMG13cGFQYWwQOWdrZz09>

Recording: <https://youtu.be/vbwSmELgwR8>

09:00 → 09:10

Introduction

Speaker: Silvia Dalla Torre (INFN, Trieste)

10m

09:15 → 09:30

Status of preTDR Studies

Speaker: Thomas Ullrich (BNL)

15m

09:35 → 09:45

Status and Plans for PID Reconstruction: pFRICH and dRICH

10m

09:50 → 10:00

Status and Plans for PID Reconstruction: hpDIRC

10m

10:05 → 10:15

Status and Plans for PID Reconstruction: ToF

10m

10:20 → 10:40

Data Model

Speakers: Dmitrii Kalinkin (University of Kentucky), Oskar Hartbrich (Oak Ridge National Lab)

20m