



# TIC meeting

September 25, 2023

# COMMUNICATIONS

# Agendas for the coming TIC meetings

## October 2023

- 16 Oct TIC meeting - Far backward: comparison from IP6 and present assessment; more manageable scenarios?
- 09 Oct TIC meeting - meeting focus to be announced **NEW**
- 02 Oct TIC meeting - barrel ECal

## September 2023

- 25 Sep TIC meeting - status of RO/DAQ information from DSCs; Feedback from recent DAC reviews
- 18 Sep TIC meeting - Update on MPGD's
- 11 Sep TIC meeting - FEE (non-HGCROC/EICROC), Cooling
- 07 Sep TIC meeting - Backgrounds

## August 2023

- 21 Aug TIC meeting - Far Backward Detectors and Integration
- 14 Aug TIC meeting - gaseous trackers
- 07 Aug TIC meeting - ASIC Discussion

# Rearrangement in Luminosity DSCs

Following a very constructive and friendly discussion between the SP-Office and luminosity DSCs on September 15, constructive steps forward assumed:

- The Pair Spectrometer and High Rate Calorimetry DSC's will **merge into one new DSC, the "Luminosity Detectors" DSC**
- Nick Zachariou and Krzysztof Piotrkowski will be co-DSL's of the new DSC, Dhevan Gangadharan will continue to serve as DSTC for the pair spectrometer. When Krzysztof hires a postdoc it might be appropriate to give that person responsibility as a DSTC for the high rate calorimetry.
- **The new DSC will be able to bring everyone interested in luminosity measurements together.** One suggestion was to leave time to focus on the higher level questions of "how do we actually make these measurements" in addition to the hardware aspects of the different detectors.
- Dhevan mentioned that there may be workforce available to help advance the design of the high rate calorimetry in the interim while Krzysztof hires a new postdoc. It would be very helpful to advance the rate of progress in the high rate calorimetry design.

