

TIC MEETING COMMUNICATION

- Klaus Dehmelt
- Technical and Integration Meeting
- June-12-2023



Stony Brook University

The State University of New York



TIC MEETINGS

- **Focuses so far**

- Engineering support → Integration support: ePIC constraints for PID
- PID DSC → Integration status (incomplete yet)
- Tracker update (incomplete yet) → SVT Kick-off meeting last Friday

- **Next focuses**

- DAQ → Today
- Barrel calorimeter
- FBKWD & FFWD
- Backward calorimetry
- Forward calorimetry

TIC MEETINGS

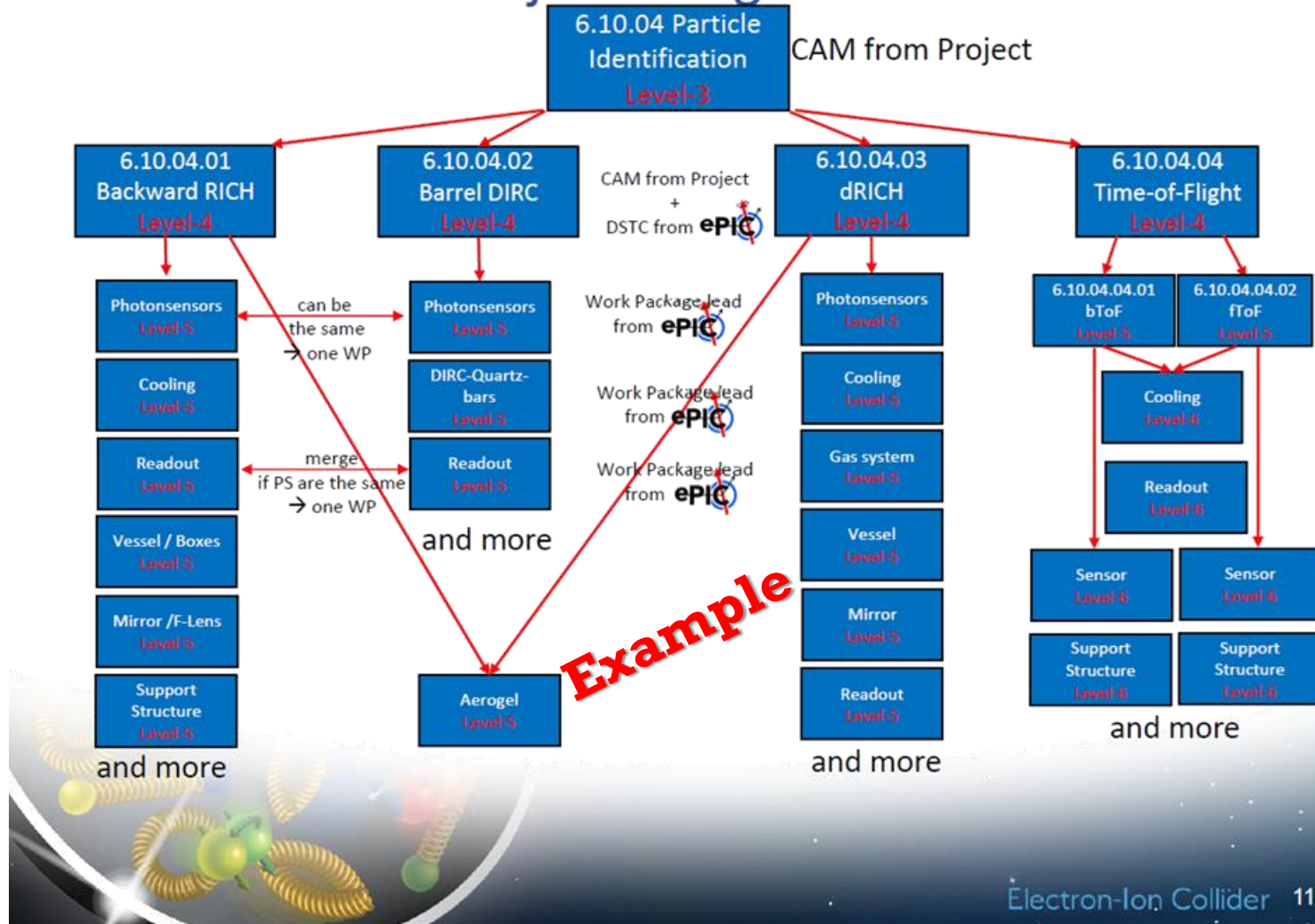
- Focus today
 - Overview and status of DAQ in ePIC
 - Specifics for the various DSC - if any, like
 - ✦ Issues with hardware/design/performance
 - ✦ Issues with the workforce
 - ✦ Long lead time issues
 - ✦ Supply shortages

INTEGRATION – DSC AND PROJECT

- **Approached DSC to initiate the work packages**
 - Scope of WP
 - ✦ WP define a set of activities that need to be completed to realize an aspect of that subsystem
 - ✦ Collection of all WP for a subsystem encompasses all the work that needs to be done
 - Identify group(s) – if any - to be associated with WP
 - Identify individuals – if any – as WP leads

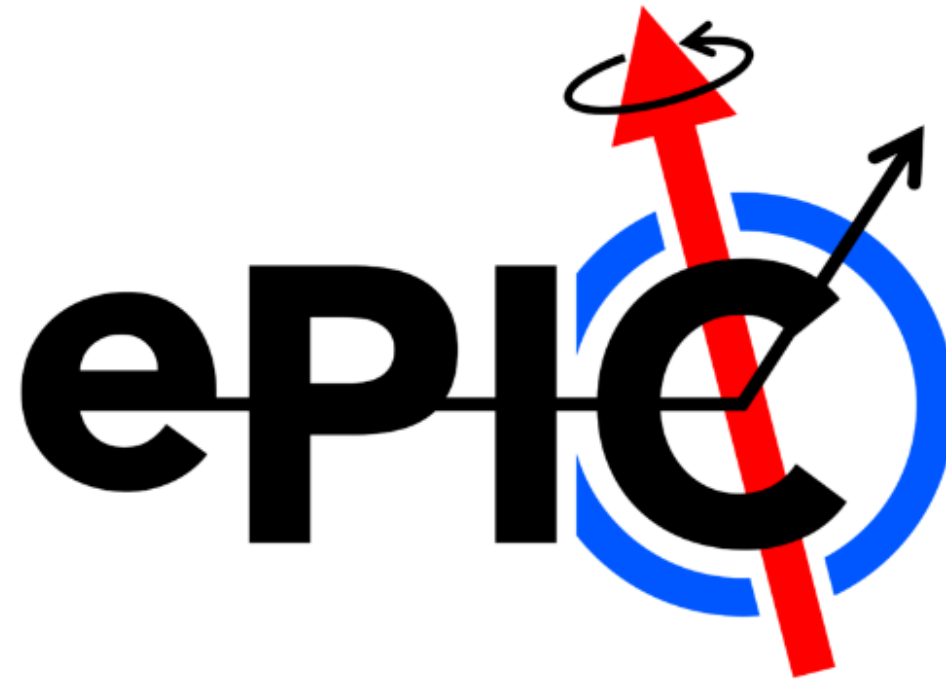
INTEGRATION – DSC AND PROJECT

Collaboration – Project integration



SIMULATION CAMPAIGN

Technical and Integration Council Updates for June Simulation Campaign



TODAY'S AGENDA

TIC meeting - Focus DAQ



Monday Jun 12, 2023, 9:00 AM → 11:00 AM US/Eastern

Klaus Dehmelt (Stony Brook University)

Description Technical and Integration Council Meeting

Join Zoom Meeting

<https://stonybrook.zoom.us/j/96800873830?pwd=M1lyTTJFNnVRMmUxaUprWU5VNi9Ydz09>

Meeting ID: 968 0087 3830
Passcode: 915271

9:00 AM → 9:15 AM **Communication** ⌚ 15m

Speaker: Klaus Dehmelt (Stony Brook University)

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9:15 AM → 10:00 AM **DAQ Status** ⌚ 45m

Speakers: Fernando Barbosa (JLab), Jeff Landgraf (Brookhaven National Laboratory), Jin Huang (Brookhaven National Lab)

TIC Meeting 12June...

10:00 AM → 11:00 AM **AOB** ⌚ 1h

Speaker: Klaus Dehmelt (Stony Brook University)