

TIC MEETING COMMUNICATION

- Klaus Dehmelt
- Technical and Integration Meeting
- June-19-2023



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
- DAQ

- **Next focuses**

- Barrel calorimeter → today
- FBKWD & FFWD
- Backward calorimetry
- Forward calorimetry

TIC MEETINGS

- **Focus today: Overview and status of Barrel Calorimetry in ePIC**
 - System integration within the overall ePIC design
 - Services integration
 - Does technical design and implementation fulfill the YR requirements?
- **SVT DSC Kick-Off meeting on June 09**
 - Brief report today
- Update on the plan for tracking detectors

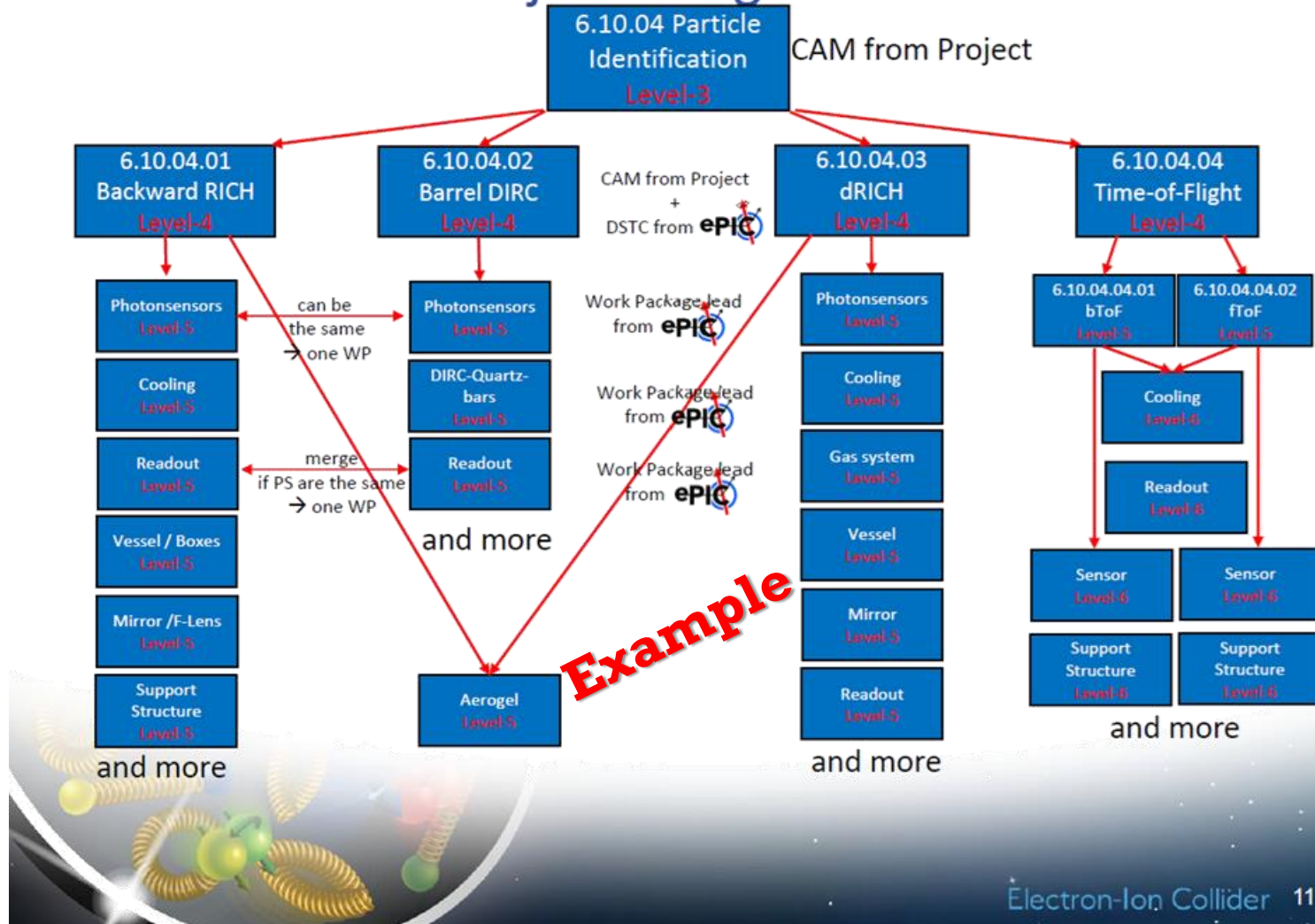
INTEGRATION – DSC AND PROJECT

- **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
- **Six (6) Work Packages filled so far**

Please fill out Work Package Structure by the end of this week

INTEGRATION – DSC AND PROJECT

Collaboration – Project integration



TODAY'S AGENDA

TIC meeting - Focus Barrel Calorimeters



Monday Jun 19, 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 **Communications** 🕒 15m

Speaker: Klaus Dehmelt (Stony Brook University)

- 9:15 AM** → 9:30 AM **Report on recent Tracker initiatives** 🕒 15m

Speakers: Ernst Sichtermann (Lawrence Berkeley National Laboratory), Laura Gonella (University of Birmingham), Matt Posik (Temple University)

- 9:30 AM** → 10:30 AM **Status update on Barrel Calorimeters** 🕒 1h

Speakers: Hwidong Yoo, John Lajoie (Iowa State University), Maria Zurek (Argonne National Laboratory), Sylvester Joosten (Argonne National Laboratory)

- 10:30 AM** → 11:00 AM **AOB** 🕒 30m

Speaker: Klaus Dehmelt (Stony Brook University)

TODAY'S AGENDA

**HAVE A PROUD AND HAPPY
JUNETEENTH!**

JUNETEENTH.COM