

TIC MEETING COMMUNICATION

- Klaus Dehmelt
- Technical and Integration Meeting
- June-26-2023



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
- Barrel calorimeters

- **Next focuses**

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

TIC MEETINGS

- **Focus today: Overview and status of FFWD/FBKWD in ePIC**
 - System integration within the overall ePIC design
 - Services integration
 - Does technical design and implementation fulfill the YR requirements?
- **DAQ**
 - Will start HGCROC/EICROC discussion after 4th of July week
 - Brief introduction today
- **We will change future sessions to workshop-like sessions**
 - Technical and Integration Council will meet directly after TIC meetings and discuss next session's structure

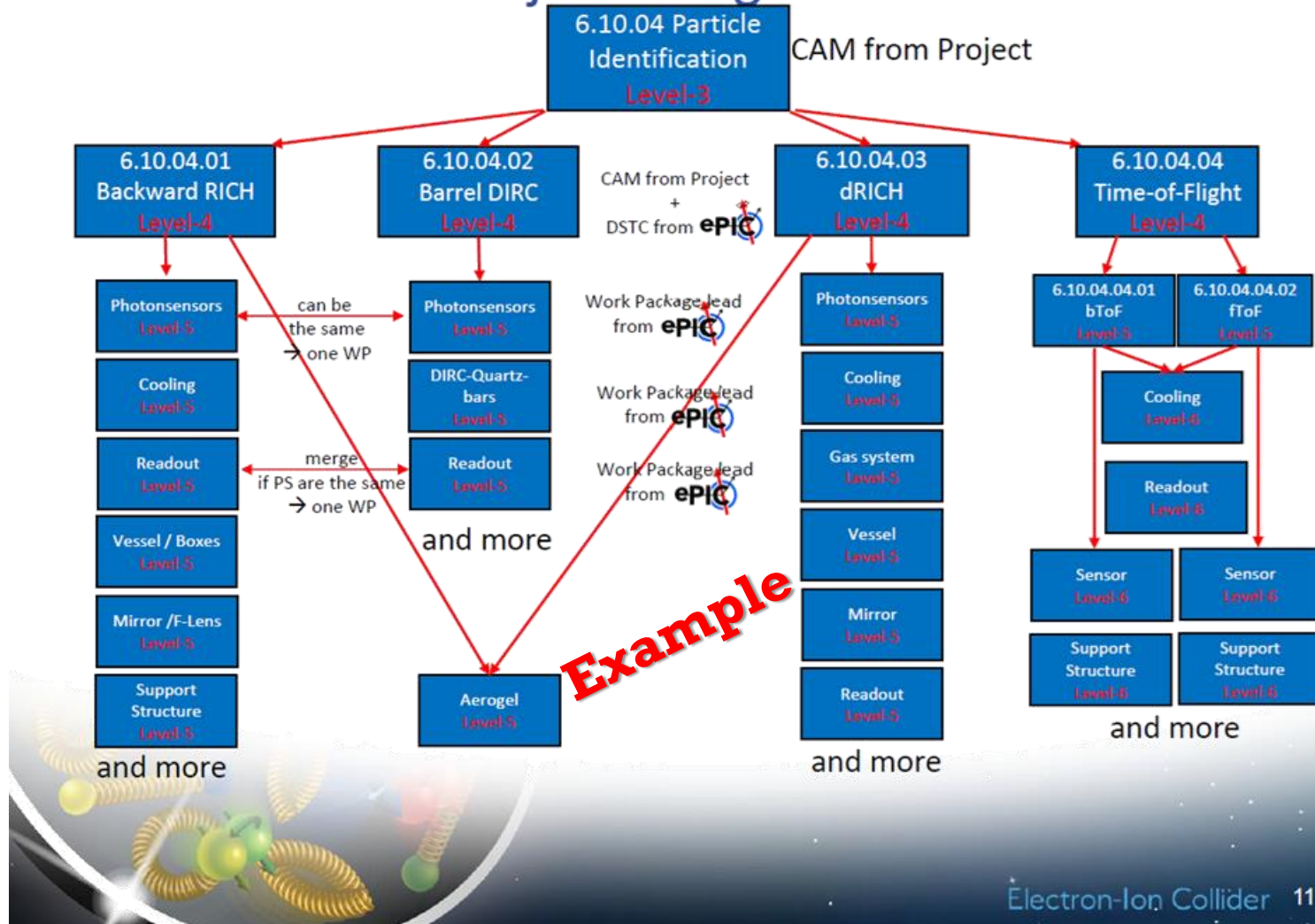
INTEGRATION – DSC AND PROJECT

- **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
- **Almost completely filled**

Tweaking on the structure and working on finalization


INTEGRATION – DSC AND PROJECT

Collaboration – Project integration



TODAY'S AGENDA

TIC meeting - Focus FFWD/FBKWD

 Monday Jun 26, 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

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- 9:00 AM** → 9:15 AM **Communication** 🕒 15m 
Speaker: Klaus Dehmelt (Stony Brook University)
 - 9:15 AM** → 9:30 AM **DAQ-HGCROC/EICROC** 🕒 15m 
Speakers: Fernando Barbosa (JLab), Jeff Landgraf (Brookhaven National Laboratory), Jin Huang (Brookhaven National Lab)
 - 9:30 AM** → 10:30 AM **FFWD/FBKWD Subsystems** 🕒 1h 
Speakers: Alexander Jentsch (Brookhaven National Laboratory), Jaroslav Adam, Jaroslav Adam (Czech Technical University in Prague), Jaroslav Adam (BNL), Krzysztof Piotrkowski (AGH University of Science and Technology (PL)), Krzysztof Piotrkowski (AGH University of Science and Technology (PL)), Krzysztof Piotrkowski (AGH UST), Michael Murray (The University of Kansas (US)), Nicholas Zachariou (University of York)
 - 10:30 AM** → 11:00 AM **AOB** 🕒 30m 
Speaker: Klaus Dehmelt (Stony Brook University)