

Dear Colleagues,

Main messages from the TIC meeting on October 2nd dedicated to the Barrel ECal (subsystem name now used by the DSC: BIC):

- Large progress and increased number of contributing Institutes (In particular, larger team at work for Astropix);
- The consolidation of the mechanical model (self-supporting version) is urgent and should go via verification of its robustness and stability (engineering effort together with Project);
- The first test merging together the imaging component and the sampling one while represent a major step forward;
- The reduced availability of test beam opportunities at FNAL in 2024 will impact the advancement; replacing these tests with cosmics is more complex and can present limits (the test beam availability is a concern beyond BIC only);
- Which r-o electronics should be used for the sampling component while waiting for H2GCROC?
- The presented timeline clearly shows a difficulty in 2025 to pass from pre-production to full production; it is recognized that this is related to the overall EIC project timelines and not specific to BIC; need of strategies to overcome this limitations for BIC and several other detectors; -Timeline with finer granularity needed at next iteration .

Please, let me know if any complement/correction to these notes is needed.  
Thank you.

Best greetings, Silvia