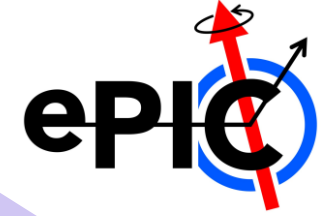


# Reco Status | Calorimeter



- **Overall Status**
  - Basic workflow in place
  - **What's in place?**
    - › All basic components (e.g. simple clustering)
  - **What's missing?**
    - › More system-specific reconstruction routines
- Workflow Inputs/Outputs:
  - **Input:** *\*Hits*, e.g. *EcalEndcapNHits*
    - › (`edm4hep::SimCalorimeterHit`)
  - **Output:** *\*Clusters*, e.g. *EcalEndcapNClusters*
    - › (`edm4eic::Cluster`)
- **Near Term Goals:**
  - Track-based re-clustering
  - Proper truth-reconstructed cluster associations
- **Longer Term Goals:**
  - System-specific digitization routines
  - Proper digitized-simulated hit associations

