

CEPC Weekly Meeting (2025-02-18)

- ❖ Weekly software meeting
 - <https://jupyter.ihep.ac.cn/faX6jrBATtGiKBfVbkLH5Q>
- ❖ On-going
 - **ITK**: Update the geometry according to the redefined sensitive detector area
 - **OTK**: Bug fix to enhance rec resolution
 - **ECAI**: Update of material in the end-cap
 - **Muon software**: To provide identification information for performance studies
 - **MC truth**:
 - To record the decay and interaction trees of the primary particles in the detector simulation
 - To provide accurate information about primary ionization
- ❖ Software release
 - The final version will be released by the end of February