

# CEPC Weekly Meeting (2024-11-05)

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## ❖ IDRC Comments

- Ensure to find their way back into the common software stack.
- Avoid duplication of effort, e.g. generative machine learning for fast simulation or ACTS integration
- The long term vision of the software/computing
- A potential international collaboration (with other experiments)

## ❖ IDRC Recommendations

- Realistic material budgets in the tracking region
- Basic detector performance plots
- Prepare a realistic estimate of the computing needs
- Prepare a computing and software design for the phase beyond the RefTDR

## ❖ Software and computing meetings

- <https://jupyter.ihep.ac.cn/faX6jrBATtGiKBfVbkLH5Q?edit>
- <https://note.ihep.ac.cn/YnWcuuHeS2SJsNmginCsSg>