

EIC-Taiwan's interests in contributing to the EIC

- TOF
 - AC-LGAD sensors/readout electronic production/detector assembly
- ZDC
 - Electromagnetic calorimeter with LYSO crystals/readout electronic production/detector assembly
- Computing

The funding situation for the EIC-Taiwan

- Two major funding agencies
 - National Science and Technology Council (NSTC)
 - Major funding agency for fundamental research
 - No EIC projects have been funded
 - Ministry of Education (MOE)
 - Support current EIC R&D efforts (TOF, ZDC)
- The current schedule is that EIC can only be funded from summer 2028
- Trying to apply for large and special funds to support the EIC activities

The funding situation for the EIC-Taiwan

- However, recent discussions within the NSTC panel meetings show that EIC may be able to be funded earlier
 - An official visit to the NSTC may help our engagement with the EIC as early as possible
 - Well-identified detector projects