



國家同步輻射研究中心
National Synchrotron Radiation Research Center



Control System Software Environment and Integration for the TPS

FPI05, Oct. 17, 2014

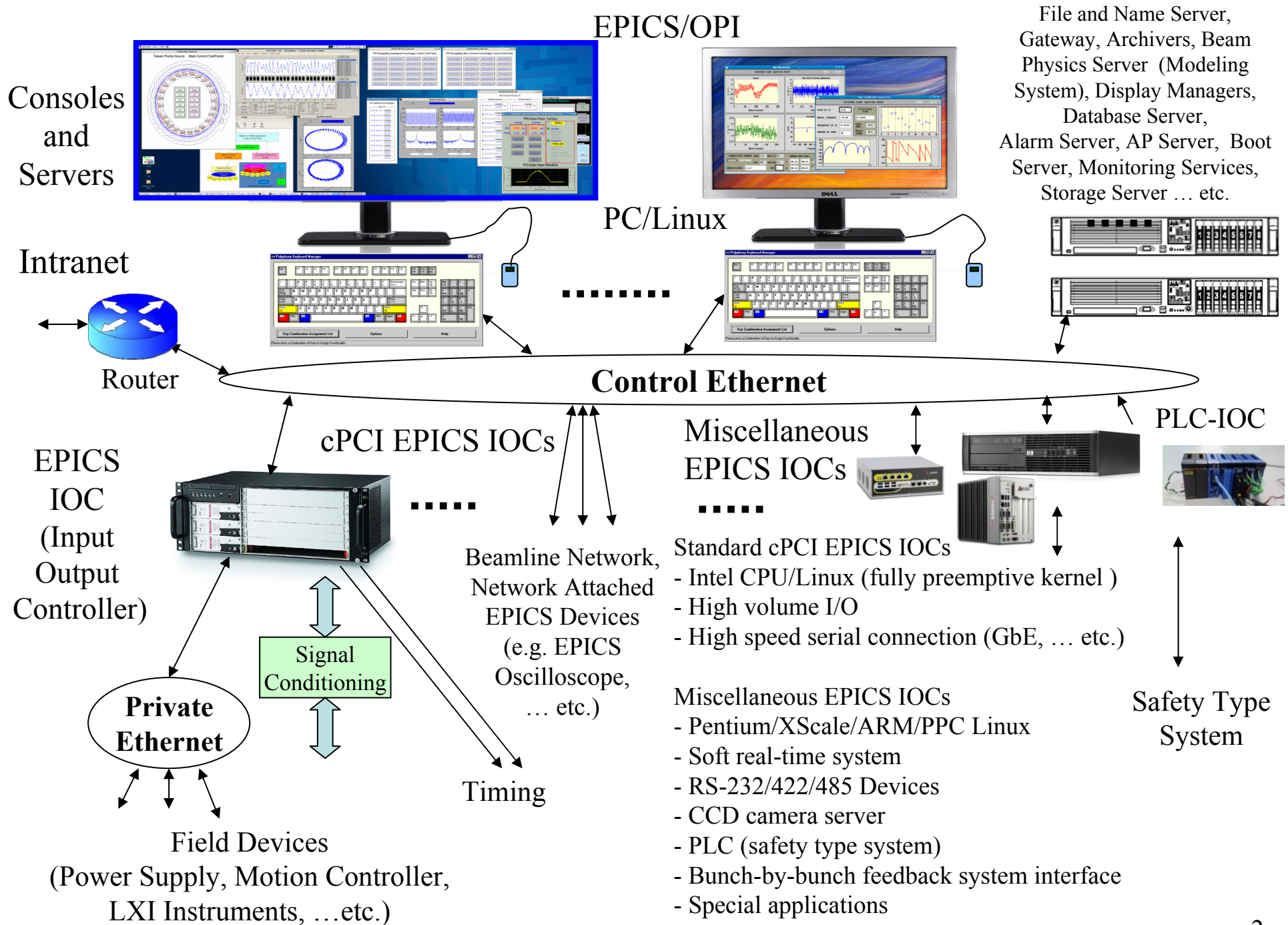
Yung-Sen Cheng

Instrumentation and Control Group

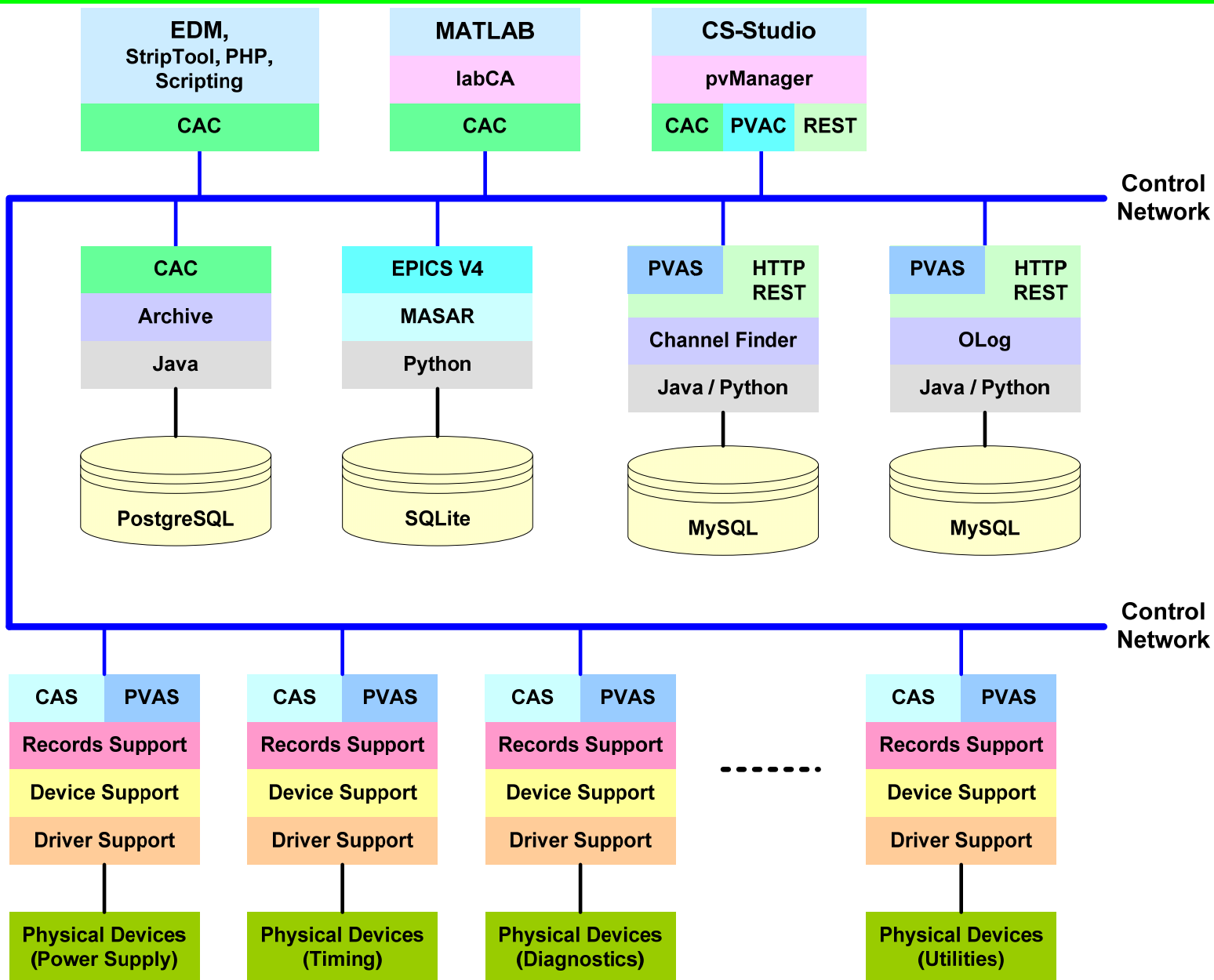
NSRRC, Hsinchu, Taiwan

NSRRC





TPS Control System - Software Architecture

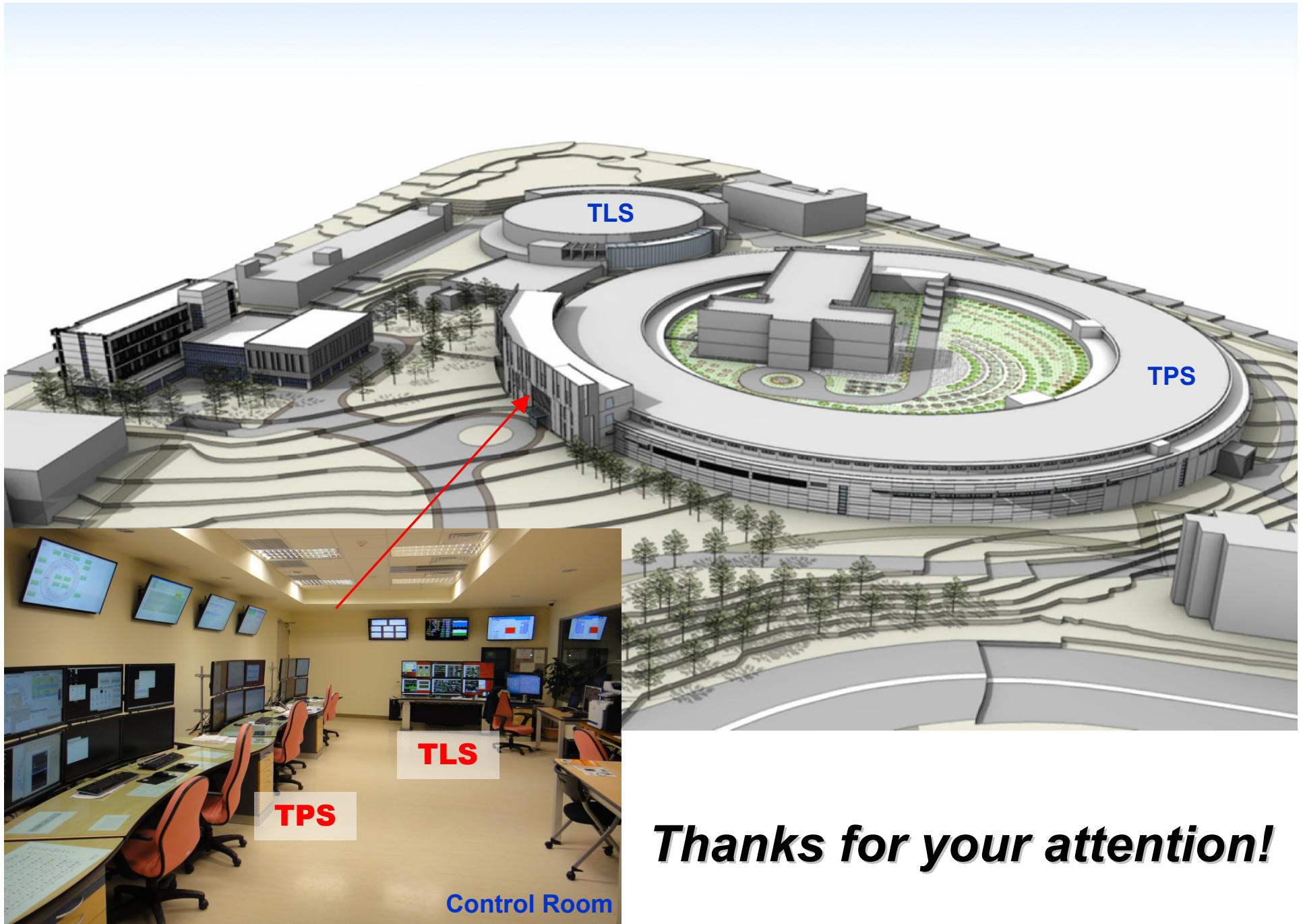


Current Status of the TPS Control System



- Accelerator system installation and system integration had started from later 2013.
- Various EPICS IOCs, purposed operation interfaces and database related applications have been established and integrated specifically for the TPS commissioning.
- Linac and transport line (Linac-to-Booster) system had commissioned from half of 2014.
- Booster ring is commissioning from the third quarter of 2014.
- Storage ring will schedule to commission from later 2014.





Thanks for your attention!