CONCLUSION

Looking back on 2014 and Perspectives for the MPE Group in 2015
Looking back on 2014

• The whole 2014 was a remarkably busy year for the whole MPE Group
  • We have managed to reach all our objectives set for 2014
  • The LS1 spectacular success in 2013/2014 would not be possible without a team of dedicated MPE experts and our collaborators from all around the world

• Many thanks to all for contributing to the completion of the LS1 and resuming the operation of CERN accelerator complex: Staff and Fellows, Associates and Students, Administrative Support, Industrial Contractors
Short-term and Medium-term Perspectives

• TE-MPE is and will be playing an important role in the accelerator complex:
  • Restart and contribution to the operation of the LHC after LS1
  • Contribution to the restart and operation of the injector chain
  • Completing HIE-ISOLDE interlocks
  • Maintain efforts towards Consolidation of existing Accelerators and related Infrastructures
Main Short-term Objective for the MPE

- … to climb to the “summit” of the LHC Hardware Commissioning by mid March 2015
Short-term and Medium-term Perspectives

- Preparing the machine and magnet circuit protection technologies for new projects:
  - HL-LHC, AWAKE and ELENA, SM18 upgrade and B180 Magnet Test Facility (FAIR magnets)
    - In particular, in 2015 we will define a baseline for the QPS2, BIS2 and PIC2 Projects

- Searching new technologies for potential future projects such as CLIC and FCC

- We know what we have to do in 2015…
MERRY CHRISTMAS AND HAPPY NEW YEAR TO YOU AND YOUR FAMILIES