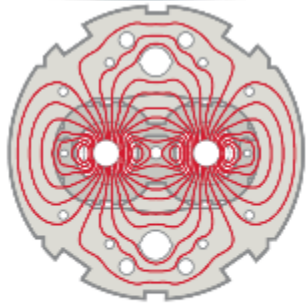


High Luminosity LHC

4th Annual Meeting Conclusions



LARP

Lucio Rossi – CERN
for the HL-LHC project team

4th HiLumi/ARP
17-22 Nov2014 Annual Meeting @ KEK



The HiLumi LHC Design Study is included in the High Luminosity LHC project and is partly funded by the European Commission within the Framework Programme 7 Capacities Specific Programme, Grant Agreement 284404.



Some outline from the workshop

- SOLID baseline and table of parameters
- **Excellent Technical Progress, thanks to hard and samrt work of many, senior and junior.**
- «Stress test» of technical baseline (see CC impedance, Quads G, Coating of many BSs, finalize design DS coll., impact of radiation...)
- Option roadmap... (additional RF, e-lens, LRBBW...)
- Entering in the Review ERA...
- Thanks to the managers present: it shows support (Freddy, Paul, Francesco, Luca... Bruce, Steve...)
- Cost & Schedule review; 9-11 May 2015 C-MAC enlarged
- **Transition from Design Study to Construction Project is on going from Daresbury to 2016-17.**



Re-structuring to adapt to construction Discussion in the CB and beyond..

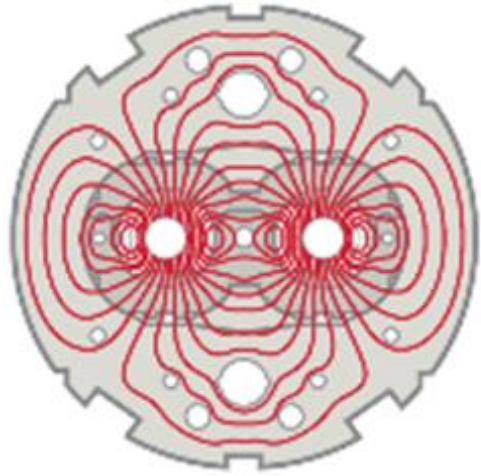


LRossi-Conclusions @4th Annual
Meeting@KEK

4th HiLumi LHC / LARP @ KEK is over



Next LARP / HiLumi LHC (LARP CM24)



LARP



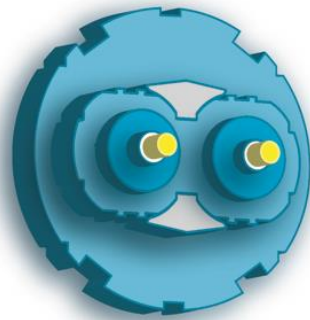
May 11-13, 2015 @ Fermilab

Next and LAST FP7 HiLumi LHC /LARP



CERN – 26 – 30 October 2015

Haver a safe trip back home



**High
Luminosity
LHC**



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