Status of ALICE DAQ Upgrade Cables length preparation

07/03/2017



Laser measurements



- CR1-CR5
- UX25
- PX24

Measurements estimation (CATIA)

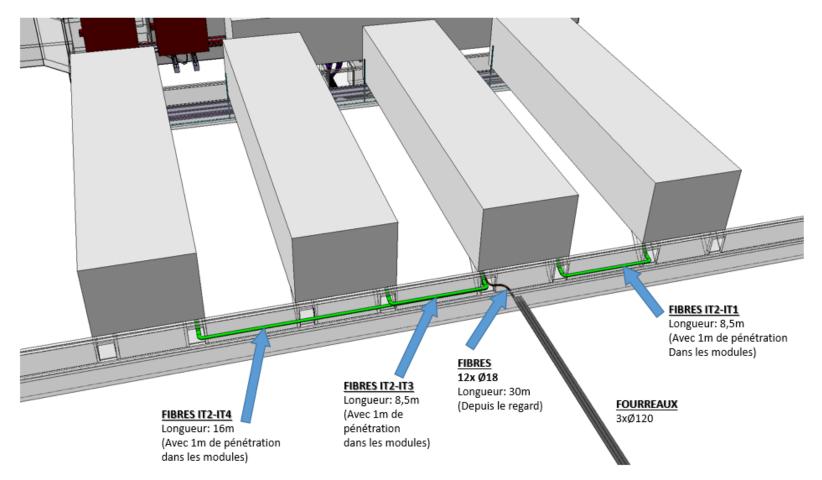
- CR0 CR1
- CR5
- UX25

Measurements on-site (contractor)

- L3 Magnet
- Mini-frame
- CR5
- Pending rapport from contractor



CAD estimation (CR0-CR1)



- Pending to take measures with laser from SX2 to CR1
- Pending to define fibre termination inside modules



Conclusion

- All DAQ measures have been taken (laser, on-site, CAD estimations)
- Pending CR0 to CR1 measures
- Pending confirmation CATIA lenghts (K.Buffet, J.Andreu)
- Pending summary of cable trays for EN-EA





Thanks for your attention.