

Muon Cablings:

- add MuonCablings/MuonXXX_Cabling
 - done
 - all access rights available for people in the different technologies
- search for clients of muon cablings (MDT and RPC) started:
 - packages identified
 - now needs to go in the code and see that is the requested functionality

MDTcabling

```
atlas/MuonSpectrometer/MuonCnv/MuonConditionsAthenaPool/cmt/requirements, line 16 --
atlas/MuonSpectrometer/MuonCnv/MuonMDT_CnvTools/cmt/requirements, line 14 -- use M
atlas/MuonSpectrometer/MuonCnv/MuonByteStream/cmt/requirements, line 13 -- use MDTc
atlas/MuonSpectrometer/MuonCnv/MuonByteStreamCnvTest/cmt/requirements, line 21 -- us
atlas/MuonSpectrometer/MuonCablings/MDTcabling/cmt/requirements, line 1 -- package ML
atlas/Trigger/TrigT1/TrigT1RPCRecRoiSvc/cmt/requirements, line 11 -- use MDTcabling M
atlas/Trigger/TrigAlgorithms/TrigDiMuon/cmt/requirements, line 25 -- use MDTcabling * Mu
atlas/Trigger/TrigAlgorithms/TrigL2CosmicMuon/cmt/requirements, line 32 -- use MDTcabli
atlas/Trigger/TrigAlgorithms/TrigmuFast/cmt/requirements, line 27 -- use MDTcabling MDT
atlas/AtlasConditionsRelease/cmt/requirements, line 198 -- use MDTcabling MDTcabling-00.
```

RpcCablingInterface

[atlas/MuonSpectrometer/MuonCommissioning/MuonCommAlgs/cmt/requirements](#), line 19 -- use MuonSpectrometer/MuonCablings

[atlas/MuonSpectrometer/MuonCnv/MuonJiveXML/cmt/requirements](#), line 25 -- use RPCcabling

[atlas/MuonSpectrometer/MuonCnv/MuonByteStream/cmt/requirements](#), line 21 -- use RPCcabling

[atlas/MuonSpectrometer/MuonCnv/MuonByteStreamCnvTest/cmt/requirements](#), line 23 -- use MuonSpectrometer/MuonCablings

[atlas/MuonSpectrometer/MuonCnv/MuonRPC_CnvTools/cmt/requirements](#), line 23 -- use RPC MuonSpectrometer/MuonCablings

[atlas/MuonSpectrometer/MuonRDO/cmt/requirements](#), line 16 -- use RPCcablingInterface RPC MuonSpectrometer/MuonCablings/MuonCablingServers/cmt/requirements, line 8 -- use RPC MuonSpectrometer/MuonCablings

[atlas/MuonSpectrometer/MuonCablings/RPCcabling/cmt/requirements](#), line 11 -- use RPCcabling

[atlas/MuonSpectrometer/MuonCablings/RPCcablingInterface/cmt/requirements](#), line 1 -- package atlas/MuonSpectrometer/MuonCablings/RPCcablingSim/cmt/requirements, line 11 -- use RPC MuonSpectrometer/MuonCablings

[atlas/Trigger/TrigT1/TrigT1RPClogic/cmt/requirements](#), line 10 -- use RPCcablingInterface RPC atlas/Trigger/TrigT1/TrigT1RPCmonitoring/cmt/requirements, line 11 -- use RPCcablingInterface atlas/Trigger/TrigT1/TrigT1RPCsteering/cmt/requirements, line 15 -- use RPCcablingInterface atlas/Trigger/TrigT1/TrigT1RPCRecRoiSvc/cmt/requirements, line 9 -- use RPCcablingInterface atlas/Trigger/TrigAlgorithms/TrigDiMuon/cmt/requirements, line 26 -- use RPCcablingInterface atlas/Trigger/TrigAlgorithms/TrigL2CosmicMuon/cmt/requirements, line 30 -- use RPCcablingInterface atlas/Trigger/TrigAlgorithms/TrigmuFast/cmt/requirements, line 25 -- use RPCcablingInterface atlas/AtlasConditionsRelease/cmt/requirements, line 108 -- use RPCcablingInterface RPCcabling

Mdt cabling

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work started:

investigating on how to access the cond. db

options are:

1: access online maps from conf. db (oracle) at cabling svc initialization

2: move mas from conf. db to cond db (COOL) and read from there

starting with 1

```
At this point I have a question: since we have already all the
information in Oracle (which seem to me a better solution)
and, on the other hand, the offline would like to rely on the IOV service,
why not storing in COOL the pointer to a configuration in
the Configuration DB instead of the entire information
and the use that to get the correct configuration?
```

Cheers and thanks,

Enrico