Open questions to barrel EMC interfaces:

* Thermal interfaces, simulations with surrounding systems
* Future responsibility of EMC cooling system
* Barrel EMC mounting depends on monitoring system design
* Mounting rings upstream/downstream and interfaces to other systems
  + Barrel DIRC
  + Central tracker rail
  + GEM tracker interface
  + Holes for cables to ADCs
* Cable cross section and routing from sensors to ADCs
* ADC housing, number of channels (multiplexed APDs / ranges?)
* Warm bore for target pipe
* Attachment of barrel EMC to cryostat
* Space in hall for barrel EMC assembly & mounting
* Mounting bar for barrel EMC go through solenoid, approx. 7m long