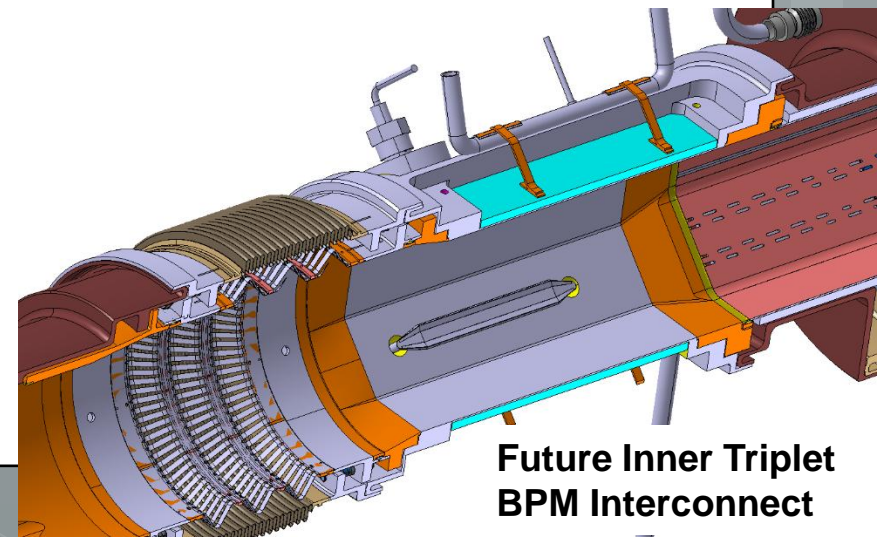
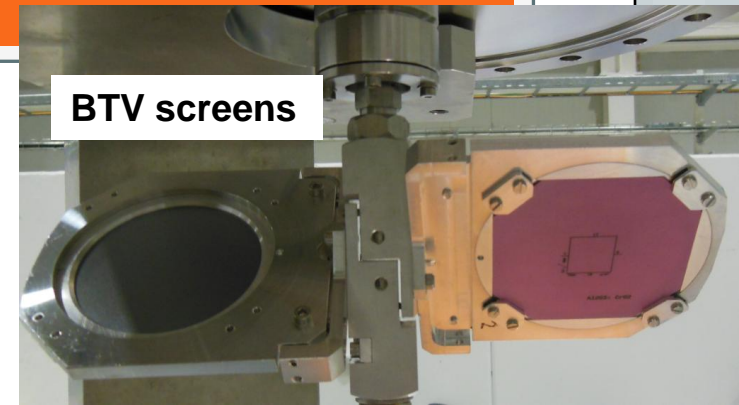


Gerhard Schneider CERN BE-BI

- Mechanical Engineer
- CERN Beam Instrumentation Mechanics since 2012
 - BTV: beam hits target, spot is optically visualised
 - BPM: Beam Position Monitor Body
 - BGC: Beam Gas Curtain, quasi-planar gas sheet overlap monitor of 2 concentric particle beams using fluorescence
 - BGI: Ionisation profile monitor housing and installation
 - Asset management
- CERN Beam Vacuum 1995-2012
 - Work on LHC beam vacuum interconnects
 - LHC experimental beam pipes (ALICE)
 - BPM body design and manufacture
 - Design and layout of vacuum systems
 - Vacuum qualifications and tests
- Running, Swimming, Music



Future Inner Triplet
BPM Interconnect