

GSI Darmstadt, 19.02.2018

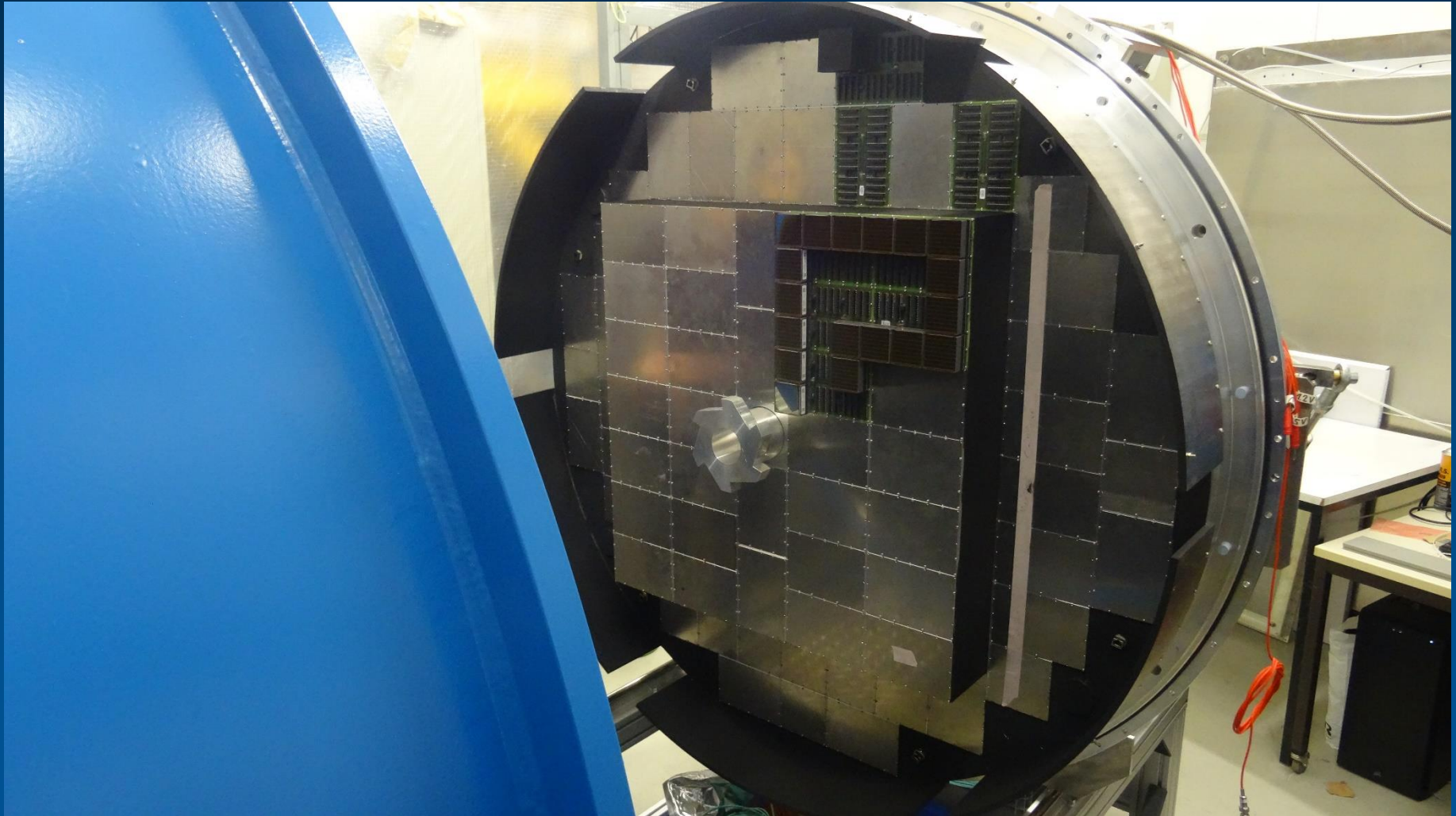
J. F., M. Faul, J. Förtsch, C. Höhne, T. Kunz , S. Lebedev, J. Michel, C. Pauly, V. Patel, D. Pfeifer, E. Schwab, M. Traxler , A. Weber, P. Zumbruch

Assembly on track ✓

Heading for 04.18

- ✓ Iron shield + anti refl. coating,
- ✓ Sensor feed throughs (16)

- ✓ 8 Backpl.
- ✓ 19 MAPMt



- ✓ LV + HV cable support scheme
- ✓ 16 Feed throughs (B, T, .. sensors)
- ✓ 8 Backpl.
- ✓ FE supports (3D prints)



- ✓ MAPMTs qualified in QE classes
- ✓ Readout production ongoing
 - ✓ 100 Backplanes
 - 1100 DiRICH modules
 - 100 Power + Conc. boards
- ✓ HV, B+T - Sensors, Slow Control
- ✓ Installation Tools
- ✓ Software
- LV supplies, cabling, cooling
- Laser monitor

- System tests (Readout, Gas, HV, LV)

**Thanks
to
GSI EE**

More Details

COSY beam test results

Adrian Weber

QE enhancement & WLS coating

Claudia Höhne

RICH unpacker

Jörn Adamcz. - Musch

Thank You

