

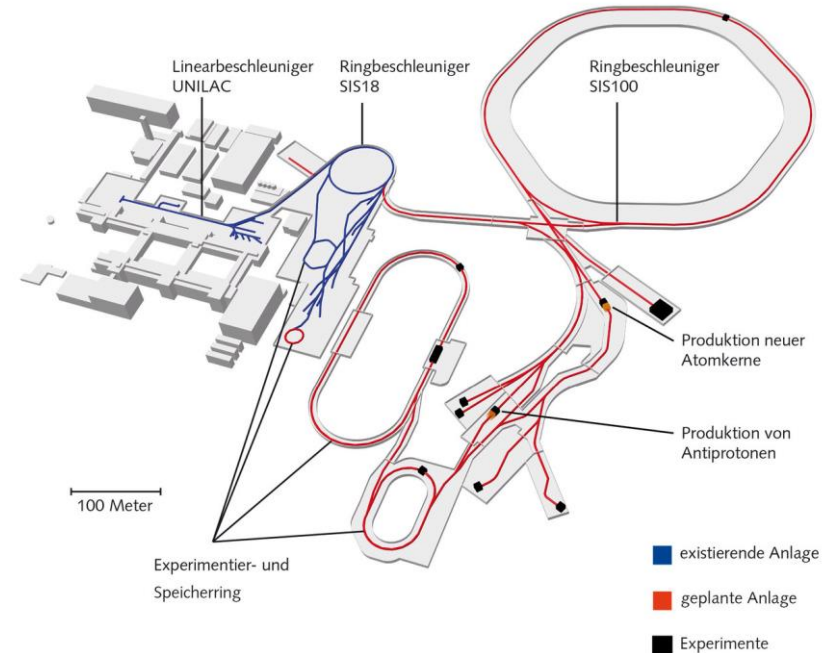


Kickers at GSI/FAIR

Isfried Petzenhauser

Department Ring HV

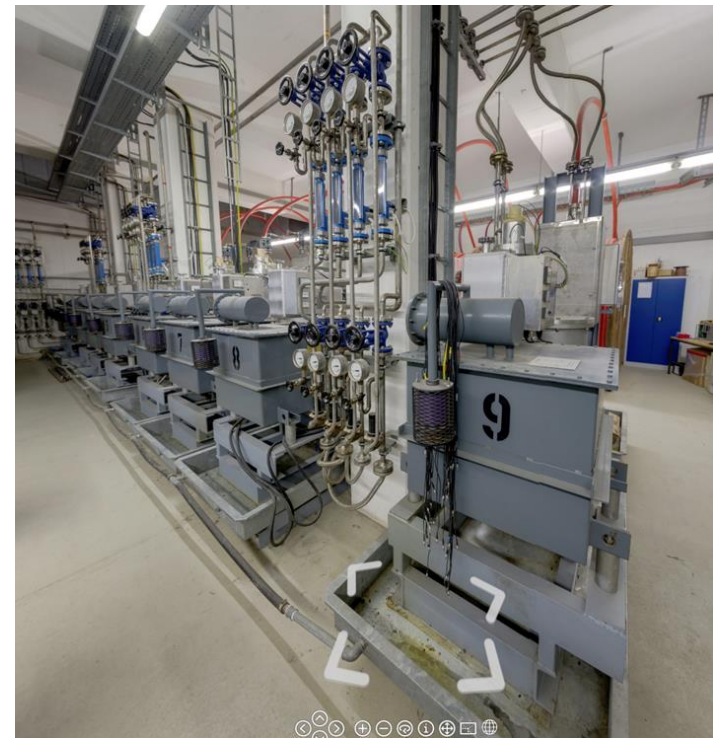
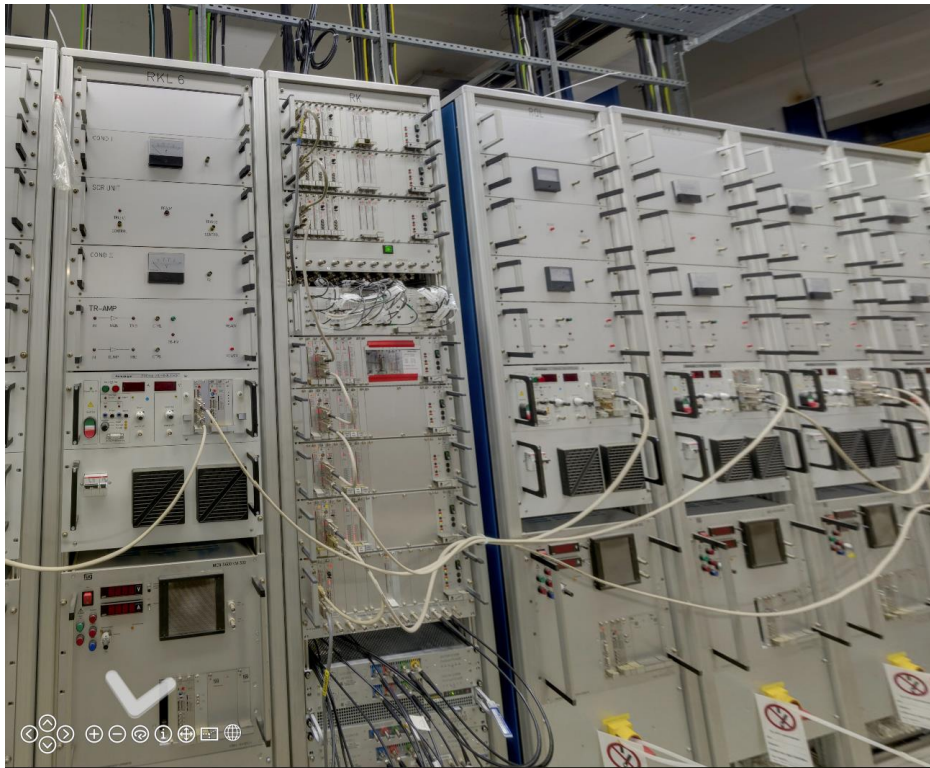
- Jürgen Florenkowski
- Martin Hallas
- Isfried Petzenhauser
- Marc Petryk



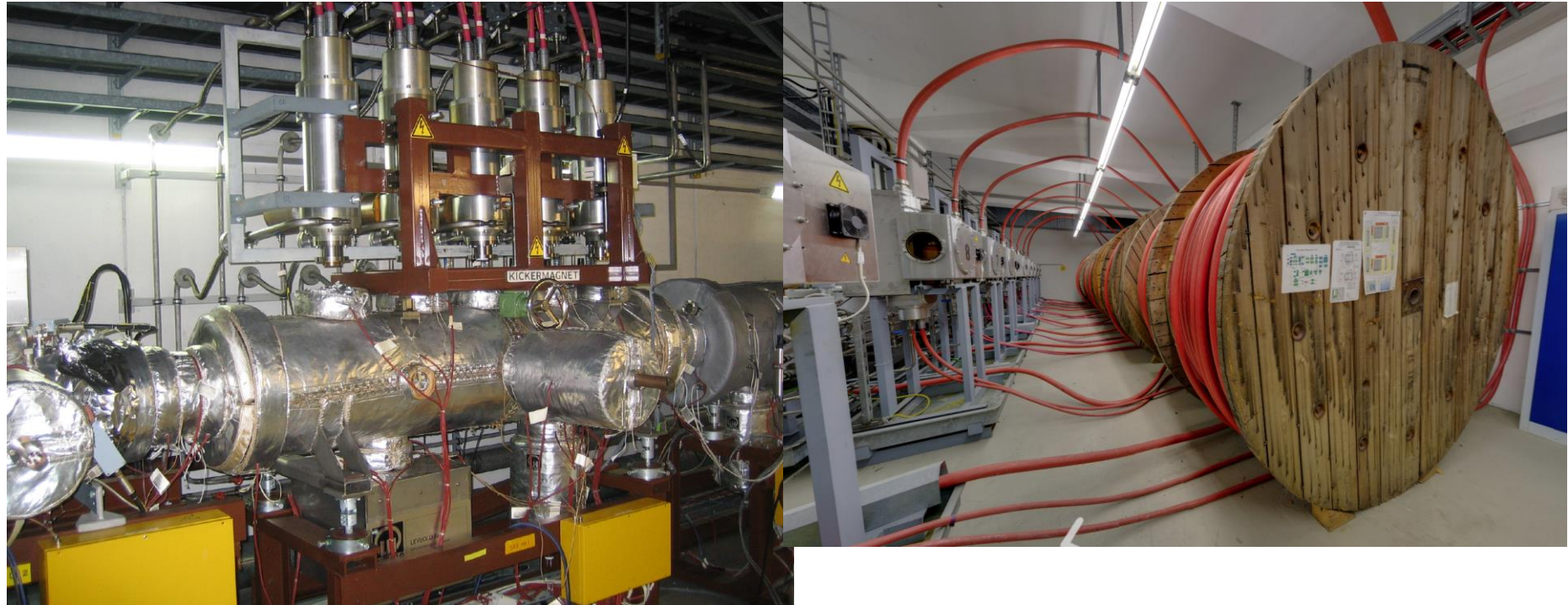
Kicker of Ring HV

- SIS18 kicker
- ESR kicker
- Cryring kicker
- Injection kicker SIS100
- Extraction/Emergency kicker SIS100
- Q kicker SIS100

SIS Kicker



Kicker (SIS and ESR similar)



Max. 80 kV, 1.6 kA Peakcurrent

Crying Kicker

