

Super-FRS status EoI and possible work package distribution

2.4.2 Magnets (covered $\approx 80\%$?)

- Russian EoI covers full radiation resistant magnets (+ vac chamber)
- China EoI covers Pre-Separator SC dipole magnets (+ vac chambers)
- Spain EoI covers part of SC multiplets (+vac chamber)
France declared interest in complete remaining part of SC multiplets
→ Consortium ? Details have to be discussed/specified
- India EoI covers complete SC magnets for Energy Buncher
- No EoI for Main-Separator dipole magnets

2.4.3 Power Converter (covered $\approx 30\%$?)

- All ACUs covered by German EoI
- No EoI for all other power converter parts

2.4.6 Beam Diagnostics (covered $\approx 30\%$?)

- Data Acquisition part covered by German EoI
- Finnish EoI covers ... ?
- No EoI for all other beam diagnostic parts

2.4.7 Vacuum System (covered $\approx 60\%$?)

- German EoI covers pumps & valves ?
- Russian EoI covers vacuum chambers (focal plane, also target chamber?), support structures, what else?
- No EoI for all other vacuum system parts

2.4.11 Insertions (covered $> 90\%$?)

- India EoI covers complete beam catchers (including chambers?)
- Romania EoI covers degrader (PF", MF2, MF10). Including drives?

- Finnish EoI covers stopping cell including roots blower, gas system and vacuum components. What's about extraction system (plus diagnostic)
- German EoI covers target area (including crane, transport flask, hot cell equipment?)

2.4.12 Local Cryogenics (covered 100% ?)

- Polish EoI covers complete local cryogenic system ?

2.14 Common Systems (German EoI)

- Control system
- Quench detection