



- Instrument team
- Optics-Shielding
- Choppers
- Detectors
- Electrical engineering
- DMSC
- Vacuum
- PSS
- Sample Environment

- X Utilities Distribution
 - X.1 Power Distribution
 - X.2 Chilled Water
 - X.3 Compressed air
 - X.4 Gas distribution
 - X.5 Network distribution

- X Support Infrastructure
 - X.3 Lighting
 - X.4 Ventilation (HVAC)
 - X.5 Fire Protection
 - X.6 O2 Monitoring
 - X.7 H2O Monitoring
 - X.8 H2 Leakage Detection
 - X.9 Remote Area Surveillance
 - X.10 Local Crane
 - X.7 Public Address System
 - X.8 Cable Trays
 - X.9 Control racks Integration

Date	Modification
03.11.2015	Shielding products grouped under BTC
20.05.2016	Updated group utilities distribution and support infrastructure to match ESS-0034841
28.09.2016	Added network distribution to utilities...Removed from support infrastructure (non conformity to General PBS)
28.09.2016	Removed support infrastructure from halls..
	Consolidated beam delivery system with bunker insert, NBOA and gamma shutter optics. Eliminated beam extraction. (non conformities generic pbs)