

Session Chair Template for Documentation of Action Items

Niels Pyka, Session 3

Workpackage	Required Action/Activity	Activity Owner	Due Date
NC-Magnets		Rottländer	
Fast quad	Some mech. rework; doc as res. sext.;	PRo	tbd
Inj. Septa	Fast interlock system from ex-septa; some minor rework; engineering time for integration?	PRo	tbd
Rad. res. Quads	Vac-chamber, collimator, pumping chamber; exchange of weld-on flanges, assembly	Pongrac Bozyk	tbd
Lambertson Septum	NEG coating of VAC chamber (SAES) – add. costs; add. pumps during SAT nec.?	GSI -Elytt, Pongrac	tbd
Ex. septa 1+2	Add. pumps	Pongrac	tbd
Ex. septum 3 + Lamb. steerer	Add. internal beam dump; Add. pumps; NEG coating;	Martin, Pongrac	tbd
Power converter		Plyusnin	
PC	Several PC to be procured -> DS to be prepared;		tbd
RRF		Laier	tbd

BC	Power supplies to be installed by OCEM;	Zipfel	tbd
Broadband systems	Technical concept in preparation;	Frey	tbd
KO Exciter	Technical concept in preparation;	Orth	tbd
	Installation support by external companies necessary;	RRF	tbd
	Conditioning of RF components is urgent;	Ciosk	tbd
	Commission one complete system as fast as possible;	SMG	tbd
LLRF		Lens	
OTS system	Development necessary		tbd
SiC gap switches	Call for tender ongoing (development contract); prototype existing		tbd
	Cabling within supply areas by ELC or AÜG		tbd
	2 technicians AÜG for support remaining work at LLRF stations		tbd
	Start LLRF commissioning with all media latest in Q4/2026	SMG	tbd
Laser cooling system		Winters	
	Continuation of the installation at the ceiling;	TRI	tbd

RHV		Petzenhauser	
I-Kicker	2 nd injection kicker module necessary; new cables with better el. isolation;	IPe; Company RI	
EE-Kicker	New cables with better el. isolation;	IPe; Company RI	
NC-VAC		Zeller	
	Beschaffung schnelle Ventile	Pongrac	
	Beschaffung große, „normale“ Ventile Inj/Ext	Pongrac	
	Sektor-1 Zellen 1+2 change of the empty tubes necessary, meeting 7.10.2025	Pongrac	
Special Installations		Bozyk	
	Temporary replacement of the “kicker-hat” with collimator for slow extracted ion beams? Fast drives necessary;		
BEA		Kowina	
	Delays due to reduction of ressources: ES (SFRS, HEBT)		