

Meeting:	Steering meeting part 2 at 1st BINP-FAIR workshop	
Date:	08.11.2018 16:55-18:15	Author: M. Marenich
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Document Number:		

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A: Action, D: Decision, I: Information		Who	Due Date
1. pbar rest ion optical layout			
A	<ul style="list-style-type: none"> • Agreement between K.Knie and P. Shatunov to compare both of their calculation approaches of anti-pottron losses (ion optical layout). If there are differences a couple of month of research may be necessary in addition. <ul style="list-style-type: none"> ○ Everything should be done, to not change the TCR1 design. 	K.Knie and P. Shatunov	22.Dez.2018
D			
SFRS Rad.Res.Dipols			

	A: Action, D: Decision, I: Information	Who	Due Date	
D	<ul style="list-style-type: none"> • Agreement that BINP built SFRS Rad.Res.Dipols for 1.9 MEUR(2018) each minus 450 TEUR(2018) each for the wires. • Decision that BINP will receive a SFRS Rad.Res.Multipoles Research Contract in order to estimate price and design details. <ul style="list-style-type: none"> ○ FAIR will make a suggestions of deliverables till 15.Nov.2018. ○ BINP will sent list of manpower and deliverables till 22.Nov.2018. 			
D				
A			FAIR	15.Nov.2018
A			BINP	22.Nov.2018

HOAI contract between BINP and FAIR			
	A: Action, D: Decision, I: Information	Who	Due Date
A	<ul style="list-style-type: none"> • Components written both in the existing or future CR HOAI contract and CR-Rest Contract between FAIR and BINP. <ul style="list-style-type: none"> ○ FAIR request a component list from BINP which components FAIR should purchase commonly for BINP. Example: pumps etc. ○ Installation detail planning between FAIR and BINP according to the matrix written in the existing CR-Rest Contract. It is proposed that both FAIR and BINP proceed with detailed planning and detailed time schedule per work-package till 1.february 2019. Example: pre-assembly etc. ○ FAIR propose a detail analysis from BINP if the CR-Magnet Production plan may be shifted forward a couple of month according to BINPs production capacity. 	BINP	15. february 2019
A		FAIR / BINP	1.february 2019
A		FAIR / BINP	1.february 2019

Plan of action for future CDRs			
	A: Action, D: Decision, I: Information	Who	Due Date
I	<ul style="list-style-type: none"> • Kick-off meetings <ul style="list-style-type: none"> ○ According to FAIR Quality every PSP Code needs a kick-off meeting to define responsibilities, interface partner and the whole CDR process. ○ According to BINP the CR had one kick-off meeting for all PSP with SPL Dolinsky and it was sufficient. • BINP and FAIR agree on the basic CDR process, but there are still different opinions on the CDR content and level of detailization and level of finalization between FAIR and BINP. <ul style="list-style-type: none"> ○ FAIR emphasis that for example “final 3d models” during CDR helps to minimize efforts on both BINP and FAIR side. BINP sees CDR as concept presentation, where finished 3d Models are not necessary. ○ FAIR AND BINP agree that the CDR needs some changes: <ul style="list-style-type: none"> ▪ According to the definition of which people may be involved on BINP and FAIR side. For example that the same vacuum experts from both BINP and FAIR participate together if this topic is on the agenda. ▪ The CDR is focused on mechanical components, but missing details on software and electronics. 		
I			

A: Action, D: Decision, I: Information		Who	Due Date
A	<ul style="list-style-type: none"> FAIR and BINP agree to re-evaluate and solve this issue during a meeting on 9.11.2018, with the current available CDR documents and the CDR Slides shown by QA during this workshop . 	C.Will and D.Shwarz	9.11.2018 4:00 pm
HEBT VAC Batches 2+3			
I A	<ul style="list-style-type: none"> FAIR realised that project time delays occurs, if production items are not available from stock. In such situation BINP kindly shall provide as fast as possible an analyses of different solutions, especially time, costs and risk wise. HEBT VAC Batches 2+3 solution and analysis provided by BINP. 	BINP	16.Nov.2018
2. other business			
	none		

Attachment(s)

none