

 – Protocol		Nr.: 20190618, 14.00
Machine Meeting (MM) https://indico.gsi.de/event/9045/		Chair: U. Weinrich Protocol: U. Weinrich
Distribution	Machine coordinators and their deputies, departments leaders accelerator , participants, J. Blaurock, S. Menke, G. Walter	
Participants	R. Bär, W. Barth, P. Gerhard, F. Herfurth, R. Hollinger, S. Litvinov, M. Schwickert, D. Severin, J. Stadlmann, H. Vormann, M.Vossberg, U. Weinrich	

Important: I = Information D = Decision AI = Action Item	Confidentiality Notice It is requested not to scatter the protocols over the predetermined distribution circle or leave them on the publicly available printers.	
1	Agenda	
	1) approval meeting minutes 2) Follow-up of action items 3) status update 4) others topics	
2	Update	
	<p>Approval meeting minutes: The minutes of the previous meeting were approved without comments.</p> <p>Operations report can be found at https://indico.gsi.de/event/9045/contribution/6 M.Vossberg reminded that the personnel ressources for UHV work enabling experiments are not yet assured. Will be followed up in OCM. M.Vossberg reminded that the water issue within LA16 needs to fixed latest in July in order to enable the required restart of LINAC RF beginning of August. Will be followed up in OCM.</p> <p>ESR status(no report) No progress to report.</p> <p>UNILAC status report can be found at https://indico.gsi.de/event/9045/contribution/2 There is a significant risk for missing ressources of the company Jöhnke for the cabling work. This might cause delay in the installation and commissioning of the new UHV control system in LSB2 and LSB4.</p> <p>SIS18 status (no report) J. Stadlmann reported on the successful test of the nitrogen based fire protection system. In house accelerator diagnostics turned out to be essential to monitor the required gas concentrations. Concerning the ventilation system a configuration was found to renew the air in the sector in a rather local manner. The intention is to explore this potential in order to limit contamination of accelerator components after a fire in the SIS18 tunnel.</p>	<p>M.Vossberg</p> <p>S.Litvinov</p> <p>H.Vormann P.Gerhard</p> <p>J. Stadlmann</p>

	<p>HEST status (no dedicated report) Was included in the operation report</p> <p>Ion Sources status report can be found at https://indico.gsi.de/event/9045/contribution/0 R.Hollinger emphasizes the point of very slow progress in the PIG magnet power supply and power pulses issues. This is due to the fact that EET is not able to dedicated the required personnel ressources. This topic needs to be adressed in the ressource levelling process. One critical</p> <p>Crying status report can be found at https://indico.gsi.de/event/9045/contribution/9 F.Herfurth explained the requirement of heavy ions (preferably fully stripped) in the engineering run in order to quantify the lifetime/vacuum conditions of the Crying for experimental use in 2020.</p> <p>cw-Linac status report can be found at https://indico.gsi.de/event/9045/contribution/5 W.Barth informs that the company which will start installation in October 2019 was informed about the boundary condition that work might need to be interrupted for 2 weeks in order to allow HLI operation.</p> <p>FRS status (no report) Nobody present</p> <p>Controls status (no report) R.Bär informed that the discussion with the FRS team lead to a very condensed program of several days during the upcoming months in order to check interfacing and commissioning issues. No dedicated dry runs will be established for that purpose.</p> <p>Beam Time Coordination status (no report) D. Severin informed that he transmitted the user beam time 2020 proposal to the management for discussion and decision.</p>	<p>M. Vossberg</p> <p>R. Hollinger</p> <p>F. Herfurth</p> <p>W.Barth</p> <p>R.Bär</p> <p>D. Severin</p>
3	Discussion	all
	<p>Several colleagues felt that it might be useful to further improve the search functionality for documents presented or referenced in the Machine Meetings.</p> <p>The question was raised whether the issue of the emergency power cut in Z6 (underground level) with all its unwanted consequences during user beam time was clarified by now. No answer could be given by the colleagues present in the meeting. Actions will be taken in the following directions:</p> <ol style="list-style-type: none"> 1. Adressing the safety issue over the ACC safety board (F. Heymach will be informed by R.Hollinger) 2. Adressing the VEFK R.Becker 3. Checking within the operation department the follow up of the corresponding "Mangel" and proceeding on a lessons learned approach. 	

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4	Decisions	
5	Open Action items (not discussed in the meeting)	
	Any other business	
	<ul style="list-style-type: none"> • <u>Next Machine Meeting</u>: 25.06.2019 	