

 – Protocol		Nr.: 10. November 2020, 14:00 – 16:00																																														
Machine Meeting (MM)		Chair: M. Bai																																														
Distribution	Machine coordinators and their deputies, departments leaders accelerator, participants, Management board																																															
Participants																																																
Michael Block Stefan Menke Bettina Lommel	<p><u>Attendees</u></p> <table border="1"> <tr> <td><input checked="" type="checkbox"/> Stephan Reimann</td> <td><input type="checkbox"/> Markus Vossberg</td> </tr> <tr> <td><input type="checkbox"/> Ralph Hollinger</td> <td><input checked="" type="checkbox"/> Petra</td> </tr> <tr> <td><input checked="" type="checkbox"/> Lars Groening</td> <td><input checked="" type="checkbox"/> Klaus Tinschert</td> </tr> <tr> <td><input type="checkbox"/> Gerald Schreiber</td> <td><input type="checkbox"/> Fabio Maimone</td> </tr> <tr> <td><input checked="" type="checkbox"/> Markus Steck</td> <td><input type="checkbox"/> Sascha Mickat</td> </tr> <tr> <td><input checked="" type="checkbox"/> Frank Herfurth</td> <td><input type="checkbox"/> M. Kaiser</td> </tr> <tr> <td><input type="checkbox"/> Christina Dimopoulou</td> <td><input checked="" type="checkbox"/> Bernhard Schlitt</td> </tr> <tr> <td><input checked="" type="checkbox"/> Winfried Barth</td> <td><input type="checkbox"/> A. Schnase</td> </tr> <tr> <td><input type="checkbox"/> Gertrud Walter</td> <td><input type="checkbox"/> Danyal Winters</td> </tr> <tr> <td><input checked="" type="checkbox"/> Udo Weinrich</td> <td><input checked="" type="checkbox"/> Sergey Litvinov</td> </tr> <tr> <td><input checked="" type="checkbox"/> D. Severin</td> <td><input type="checkbox"/> Zoran Andelkovic</td> </tr> <tr> <td><input checked="" type="checkbox"/> Oksana</td> <td><input type="checkbox"/> Jon Roßbach</td> </tr> <tr> <td><input type="checkbox"/> Peter Spiller</td> <td><input type="checkbox"/> Regina Heß</td> </tr> <tr> <td><input checked="" type="checkbox"/> Markus Schwickert</td> <td><input type="checkbox"/> S. Yaramychev</td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/> Hartmut Vormann</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Kalliopi Dermati</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Markus Romig</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Stephan Teich</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/> C. Hessler</td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/> Jens Stadlmann</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Emma Haettner</td> </tr> </table> <p style="text-align: right;">*Types: A = Action, D = Decision, I = Information</p>	<input checked="" type="checkbox"/> Stephan Reimann	<input type="checkbox"/> Markus Vossberg	<input type="checkbox"/> Ralph Hollinger	<input checked="" type="checkbox"/> Petra	<input checked="" type="checkbox"/> Lars Groening	<input checked="" type="checkbox"/> Klaus Tinschert	<input type="checkbox"/> Gerald Schreiber	<input type="checkbox"/> Fabio Maimone	<input checked="" type="checkbox"/> Markus Steck	<input type="checkbox"/> Sascha Mickat	<input checked="" type="checkbox"/> Frank Herfurth	<input type="checkbox"/> M. Kaiser	<input type="checkbox"/> Christina Dimopoulou	<input checked="" type="checkbox"/> Bernhard Schlitt	<input checked="" type="checkbox"/> Winfried Barth	<input type="checkbox"/> A. Schnase	<input type="checkbox"/> Gertrud Walter	<input type="checkbox"/> Danyal Winters	<input checked="" type="checkbox"/> Udo Weinrich	<input checked="" type="checkbox"/> Sergey Litvinov	<input checked="" type="checkbox"/> D. Severin	<input type="checkbox"/> Zoran Andelkovic	<input checked="" type="checkbox"/> Oksana	<input type="checkbox"/> Jon Roßbach	<input type="checkbox"/> Peter Spiller	<input type="checkbox"/> Regina Heß	<input checked="" type="checkbox"/> Markus Schwickert	<input type="checkbox"/> S. Yaramychev		<input checked="" type="checkbox"/> Hartmut Vormann		<input type="checkbox"/> Kalliopi Dermati		<input type="checkbox"/> Markus Romig		<input type="checkbox"/> Stephan Teich						<input checked="" type="checkbox"/> C. Hessler		<input checked="" type="checkbox"/> Jens Stadlmann		<input type="checkbox"/> Emma Haettner	
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Important: I = Information D = Decision AI = Action Item			
1	Agenda 1. Approval of meeting minutes 2. Follow-up of action items 1. special presentation: WTR Strategy Paper of Accelerator Improvement: BL/JS 3. Status update		
2	Update Beam time status: General in progress. Critical is the Faraday cups in the transfer line between ESR and CRYRING. It is delayed due to a BEA colleague who was affected by COVID. At the moment, it is in the hands of vender outside GSI. MEW could help if there was free capacity. Ion Source status: No major issues UNILAC status: No major issue, except annoying HLI bunker interlock. Not clear whether this is the coincidence with ongoing control system work this week LRF work in progress. Plan is to have the RF for HLI and Alveraz ready by next week. SIS18 status: Besides the delay of spill cavity, shutdown work on track Q-factor of spill cavity (loaded): 300 HEST status: FRS status: no presence		

	<p>ESR status: No activities due to bakeout Dry run the week after</p> <p>CRYRING status: https://indico.gsi.de/event/11631/contributions/49000/ ongoing. Visible progress on CCC</p> <p>AIP status: https://indico.gsi.de/event/11631/contributions/48996/</p> <p>PSU status: https://indico.gsi.de/event/11631/contributions/49007/</p> <p>cw-LINAC status: https://indico.gsi.de/event/11631/contributions/49001/</p>			
3	Discussion		All	
	<p>WTR Strategy Paper to GFs https://indico.gsi.de/event/11631/contributions/48995/</p> <p>Q: what's the meaning of Tausch HF-Galerie?</p>			
4	Open Action items			
	1. Provide a list of planned controls release and changes in 2020-2021 along with their potential impact and effect on the GSI existing facilities and systems such as beam instrumentation, power convertor etc	Ralph Bär		
	2. work with the relevant technical groups, experts to develop the list of the critical systems/components with information of the existing status as well as the spare parts or other mitigation measures	Jens		
	3. Discussion on the integrated project planning of new HHD beamline to separate the beam dump part away from the FRS beamline, and SIS100 injection beam dump	CH/JS		
	4. UNILAC upgrade roadmap (Pre-stripper)	WB		
	Any other business			
	• <u>Next Machine Meeting:</u> 17. November 2020 - 14:00-15:30 Uhr via Zoom			