

 <p>– Protocol</p>		<p>Nr.: 29. September 2020, 14:00 – 16:00</p>																																												
<p><b>Machine Meeting (MM)</b></p>		<p><b>Chair:</b> U.Weinrich</p>																																												
<p><b>Distribution</b></p>	<p>Machine coordinators and their deputies, departments leaders accelerator, participants, Management board</p>																																													
<p><b>Participants</b></p>	<p><u>Attendees</u></p>																																													
	<table border="1" data-bbox="395 521 890 1301"> <tr> <td><input type="checkbox"/> Stephan Reimann</td> <td><input checked="" type="checkbox"/> Markus Vossberg</td> </tr> <tr> <td><input checked="" type="checkbox"/> Ralph Hollinger</td> <td><input checked="" type="checkbox"/> Petra Schütt</td> </tr> <tr> <td><input type="checkbox"/> Lars Groening</td> <td><input type="checkbox"/> Klaus Tinschert</td> </tr> <tr> <td><input checked="" type="checkbox"/> Gerald Schreiber</td> <td><input type="checkbox"/> Fabio Maimone</td> </tr> <tr> <td><input checked="" type="checkbox"/> Markus Steck</td> <td><input checked="" type="checkbox"/> Sascha Mickat</td> </tr> <tr> <td><input type="checkbox"/> Frank Herfurth</td> <td><input type="checkbox"/> Michael Kaiser</td> </tr> <tr> <td><input type="checkbox"/> Christina Dimopoulou</td> <td><input type="checkbox"/> Bernhard Schlitt</td> </tr> <tr> <td><input checked="" type="checkbox"/> Winfried Barth</td> <td><input type="checkbox"/> Alexander 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 checked="" type="checkbox"/> Zoran Andelkovic</td> </tr> <tr> <td><input checked="" type="checkbox"/> Christoph Hessler</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. Yarmychev</td> </tr> <tr> <td><input checked="" type="checkbox"/> Emma Haettner</td> <td><input type="checkbox"/> Hartmut Vormann</td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/> Uwe Scheeler</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><input type="checkbox"/> Jens Stadlmann</td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/> Niels Pyka</td> </tr> </table> <p style="text-align: right;">*Types: A = Action, D = Decision, I = Information</p>	<input type="checkbox"/> Stephan Reimann	<input checked="" type="checkbox"/> Markus Vossberg	<input checked="" type="checkbox"/> Ralph Hollinger	<input checked="" type="checkbox"/> Petra Schütt	<input type="checkbox"/> Lars Groening	<input type="checkbox"/> Klaus Tinschert	<input checked="" type="checkbox"/> Gerald Schreiber	<input type="checkbox"/> Fabio Maimone	<input checked="" type="checkbox"/> Markus Steck	<input checked="" type="checkbox"/> Sascha Mickat	<input type="checkbox"/> Frank Herfurth	<input type="checkbox"/> Michael Kaiser	<input type="checkbox"/> Christina Dimopoulou	<input type="checkbox"/> Bernhard Schlitt	<input checked="" type="checkbox"/> Winfried Barth	<input type="checkbox"/> Alexander 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 checked="" type="checkbox"/> Zoran Andelkovic	<input checked="" type="checkbox"/> Christoph Hessler	<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. Yarmychev	<input checked="" type="checkbox"/> Emma Haettner	<input type="checkbox"/> Hartmut Vormann		<input checked="" type="checkbox"/> Uwe Scheeler		<input type="checkbox"/> Kalliopi Dermati		<input type="checkbox"/> Markus Romig		<input type="checkbox"/> Stephan Teich				<input type="checkbox"/> Jens Stadlmann		<input checked="" type="checkbox"/> Niels Pyka	
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<p><b>Important:</b>  <b>I = Information</b>  <b>D = Decision</b>  <b>AI = Action Item</b></p>			
<p><b>1</b></p>	<p><b>Agenda</b></p> <ol style="list-style-type: none"> <li>1. Approval of meeting minutes</li> <li>2. Follow-up of action items</li> <li>3. Status update</li> </ol>		
<p><b>2</b></p>	<p><b>Update</b></p> <p><b>Beam time status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47604/">https://indico.gsi.de/event/11284/contributions/47604/</a> and <a href="https://indico.gsi.de/event/11284/contributions/47613/">https://indico.gsi.de/event/11284/contributions/47613/</a>  D.Severin presents status of beam time planning for 2021 and 2022. Needs to be thoroughly checked during the next week.  P.Schütt highlights scheduling conflicts on T101 work (also difficult communication) and power cuts on short notice. Communication of planned work needs to be intensified and taking place early.</p> <p><b>Ion Source status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47612/">https://indico.gsi.de/event/11284/contributions/47612/</a></p> <p><b>UNILAC status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47616/">https://indico.gsi.de/event/11284/contributions/47616/</a>  Water leak in UZA raises the question about proper inspections during shutdowns. This needs to be discussed between the equipment and work responsables.</p> <p><b>SIS18 status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47615/">https://indico.gsi.de/event/11284/contributions/47615/</a>  The work on wall finishing has been accelerated by the acting STV. Nevertheless time was lost and the consequences need to be evaluated</p> <p><b>HEST status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47611/">https://indico.gsi.de/event/11284/contributions/47611/</a>  Purchase office overload and procurement rules delayed the order for the 3D-laser scanning.</p>	<p>All</p> <p>all STVs and Avs</p> <p>STV/MK SIS18</p> <p>MK/STV HEST</p>	

	<p>Consequences on the corrected scheduling need to be followed up.</p> <p><b>FRS status:</b></p> <p><b>ESR status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47609/">https://indico.gsi.de/event/11284/contributions/47609/</a> ESR team still waiting on results from vacuum group investigation on measurement quality of the residual gas analyser.</p> <p><b>CRYRING status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47607/">https://indico.gsi.de/event/11284/contributions/47607/</a> FESA-update planning and communication was discussed during the Controls Workshop. The question is raised whether FESA-Updates could not be postponed after the beam time 2021 in order to prevent troubles on concerned beam diagnostics equipment.</p> <p><b>AIP status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47603/">https://indico.gsi.de/event/11284/contributions/47603/</a></p> <p><b>PSU status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47614/">https://indico.gsi.de/event/11284/contributions/47614/</a></p> <p><b>cw-LINAC status:</b> <a href="https://indico.gsi.de/event/11284/contributions/47608/">https://indico.gsi.de/event/11284/contributions/47608/</a></p>			
<b>3</b>	<b>Discussion</b>			<b>All</b>
<b>4</b>	<b>Open Action items</b>			
	<ol style="list-style-type: none"> <li>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</li> <li>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</li> <li>3. Digitization project status and plan</li> <li>4. Existing UNILAC availability and reliability</li> <li>5. 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</li> <li>6. Plans and status</li> <li>7.</li> </ol>	<p>Ralph Bär</p> <p>Jens</p> <p>Ralph Bär/R. Steinhagen</p> <p>OG</p> <p>CH/JS</p>	<p>presented at ACC 2nd quarterly status report</p> <p>done</p>	
	<b>Any other business</b>			
	<ul style="list-style-type: none"> <li>• <u>Next Machine Meeting:</u> <b>6. October 2020 - 14:00-15:30 Uhr via Zoom</b></li> </ul>			