

 – Protocol	Nr.: 20190716, 14:00 – 15:30
Machine Meeting (MM)	Chair: M. Bai
Distribution	Machine coordinators and their deputies, departments leaders accelerator, participants, Management board
Participants	M. Steck, H. Vormann, L. Groening, K. Tinschert, U. Weinrich, M. Lestinsky, G. Schreiber, W. Barth, M. Vossberg, J. Stadlmann, C. Dimopoulou

<div>Important: I = Information D = Decision AI = Action Item</div>		<div>Confidentiality Notice It is requested not to scatter the protocols over the predetermined distribution circle or leave them on the publicly available printers.</div>
1	Agenda	
	<div><ul style="list-style-type: none">Approval of meeting minutesFollow-up of action itemsStatus update</div>	
2	Update	
	<div><div>Follow-up: see in the Open Action section</div><div><ul style="list-style-type: none">MSP server<ul style="list-style-type: none">download: all – ESR, IQserver permission: none, except SR and Udo</div><div>Action: clarify the cost. Question sent, no response yet</div><div>Action: GSI ACC beam parameter status, Aug. 13 (TBC)</div><div>Operations (OPE): https://indico.gsi.de/event/9234/contribution/4/material/slides/0.pptx</div><div>Action: upload the updated Engineering schedule includes now the HSI RFQ conditioning commissioning, where duration of Ar beam is now 2-weeks instead of 6 as in the previous version</div><div>Beam studies received are now available at https://www.gsi.de/work/beschleunigerbetrieb/dokumente/gsi_beam_experiment_machine_development.htm</div><div>The process of GSI beam study is at https://indico.gsi.de/event/9234/contribution/6/material/slides/0.pdf</div><div>This was discussed at the coordination meeting of TGF-GSI ACC-SIS18/SIS100 sub-project.</div><div>Action: Review of all Beam study proposals by MKs at the Machine Meeting on August 20. Confirmed ones will then be scheduled in the Engineering Run plan</div><div>On-call for shift planning is on preparation. Nevertheless, it is not clear whether this is carried out based on the newly established Rufbereitschaft process</div><div>Action: Clarify the Rufbereitschaft process</div></div>	<div>Mei, Udo</div> <div>Lars</div> <div>M. Vossberg</div> <div>All</div> <div>U. Weinrich Wieczorek-Berg, Detlev</div>

	<p>2020 General plan is proposed. On Aug. 19. meeting with TGF on the topic</p> <p>Ion Sources status report: https://indico.gsi.de/event/9234/contribution/10/material/slides/0.pdf All activities are on track.</p> <p>UNILAC status report: https://indico.gsi.de/event/9092/contribution/9 Regarding LINAC RF readiness from G. Schreiber</p> <ul style="list-style-type: none"> • Eastern part of the roof will be postponed to 2020. Western part will be finished until mid of August • LA16 mould and humidity: Analysis ongoing. Next Monday to have a dedicated meeting: <p>Action item: status update meeting on July 22. Participants: Jan Dreger, Gerald and Bernard from LINAC RF, Petra and/or Markus from OPE</p> <p>SIS18 status report: https://indico.gsi.de/event/9234/contribution/13</p> <p>HEST status report: See the report from Operations at https://indico.gsi.de/event/9092/contribution/1</p> <p>FRS status report: None</p> <p>ESR status report: https://indico.gsi.de/event/9234/contribution/0/material/slides/0.pdf</p> <ul style="list-style-type: none"> • All shutdown activities are progressing accordingly • FAIR controls development ongoing, expect to be ready in expert modes in Engineering run • In addition, SR colleagues need to learn a lot of new tasks, i.e. pattern generation, rules for processes, etc, <p>Action: follow-up on the barrier bucket amplifier order not yet confirmed by GF (5 weeks)</p> <p>CRYRING@ESR status report: e-cooler work continues. Partial success! Preparation for Sept. user beam time is progressing accordingly. Bake out work for YR09 is coordinated and thanks for the generously support from VAC, a temporary solution found to allow the planned the beam time. Long term solution has been discussed together with TGF</p> <p>CW-LINAC demo: https://indico.gsi.de/event/9234/contribution/1 Work on setting up cw-LINAC advanced demo as well as cryomodule preparation work at HIM are ongoing</p> <p>COMM systems: None</p>	<p>K. Tinschert</p> <p>L. Groening H. Vormann</p> <p>GS</p> <p>M. Steck</p> <p>Mei</p> <p>M. Lestinsky</p> <p>W. Barth</p>
3	Discussion	All
4	Open Action items	
	<ul style="list-style-type: none"> • Achieved Beam parameters of GSI Accelerator facilities <ul style="list-style-type: none"> ◦ pending on the feedback from MKs <ul style="list-style-type: none"> ▪ responded MKs: M.Steck 	L. Groening

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	<ul style="list-style-type: none"> • Installation of cryo interface that will block the use of HLI should be planned to avoid in Nov. to avoid impact on the Engineering run plan 	W. Barth
	<ul style="list-style-type: none"> • Risk registration list: for each item, the MKS are asked to provide the following information: <ul style="list-style-type: none"> ○ technical name of the system or component ○ probability of the failure and its impact including duration of loss of operation as well as financial loss if applicable ○ counter measure including involved budget if possible <p>S. Wielsch list is available at https://indico.gsi.de/event/8626/contribution/0</p> <p>All lists are delivered to SW.</p>	All MKs
	<ul style="list-style-type: none"> • Invite the spill cavity expert P. Hülsmann to give a brief report on the commissioning plan of the spill cavity 	J. Stadlmann
	Any other business	
	<ul style="list-style-type: none"> • <u>Next Machine Meeting:</u> July 23, 2019. status update, 14:00—15:30 <ul style="list-style-type: none"> ○ Approval of meeting minutes ○ Follow-up of action items <ul style="list-style-type: none"> ▪ Rufbereitschaft process: U. Weinrich/Wieczorek-Berg, Detlev ○ Special topic: <ul style="list-style-type: none"> ▪ The potential impact of Brandschutz/TGA Sanierung schedule: Jan Lindenberg 10mins ○ Status update: all 	