|  |  |  |
| --- | --- | --- |
| **Meeting:** | **Session 13 (ILIMA@CR) of the 4th BINP-FAIR Workshop** | |
| **Date:** | 29.05.2020 | **Author:** O. Gorda |
| **Document Number:** | F-MOM-4thBINP\_FAIR\_WS- Session13\_ILIMAatCR | |

| A: Action, R: Remark, D: Decision, I: Information, P: Presentation | | Who | Due Date |
| --- | --- | --- | --- |
| ILIMA at CR | | | |
| I | O. Dolinskyy:  Decapole specifications have been prepared and has to be approved in EDMS after this workshop. Corresponding EDMS link will be sent to H. Weick. |  |  |
| R | A. Starostenko:  No changes in the decapole design have been made since the specs preparation. |  |  |
| A | D. Urner:  Design documents (CDR etc.) on the dipole and multipole magnets shall be provided to H. Weick by D. Shwartz. | D. Shwartz |  |
| R | D. Shwartz:  Decapole magnet will be installed on top of the dummy chamber replacing Schottky resonators. |  |  |
| I | O. Dolinskyy:  Decapoles (with PSs) as well as vacuum ports for wide tubes have been included into Costbook 8. Next steps will be the assignment to BINP and contract/amendment preparation until end of 2020. |  |  |
| R | I. Koop:  Extraction septum magnets shall have a better field quality that injection septa due to the smaller required good field region. |  |  |
| A | H. Weick, O. Dolinskyy:  Ion-optical calculations for the RIB channel shall be performed to estimate the expected beam parameters coming into CR. Latest ion-optical layout can be provided by P. Shatunov. It shall be clarified who will do the calculations. | H.Weick |  |
| A | O. Dolinskyy, H. Weick:  The latest CR drawing shall be provided to ILIMA colleagues by A. Sukhanov or O. Gorda | A.Sukhanov,  O.Gorda |  |
| A | LCM workshop on assembling and installation of ILIMA components shall be organized by O. Dolinskyy in the next weeks. | O.Dolinskii |  |