

## CONSTRUCTION MANAGEMENT INFORMATION SYSTEM AT JINR

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The commissioning of an all-around Construction Management information System (CMIS) was recently completed as a joint effort of two JINR Laboratories (LHEP and LIT). The system is particularly useful for the fine-grained control and continuous feedback of the production of complex multipart objects like the detectors subsystems composing the MPD and BM@N experiments of the NICA facility at LHEP. Currently, the CMIS is meant to be used to follow the production of silicon tracker detectors at the STS department of the LHEP at JINR, although it would as well be used by any other hardware production projects related to JINR whose complexity would make it very hard to fulfilling its quality and timing requirements otherwise. In this seminar the current implementation on this system of the projects for the construction of the silicon trackers for the MPD and BM@N experiments, respectively will be presented.

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