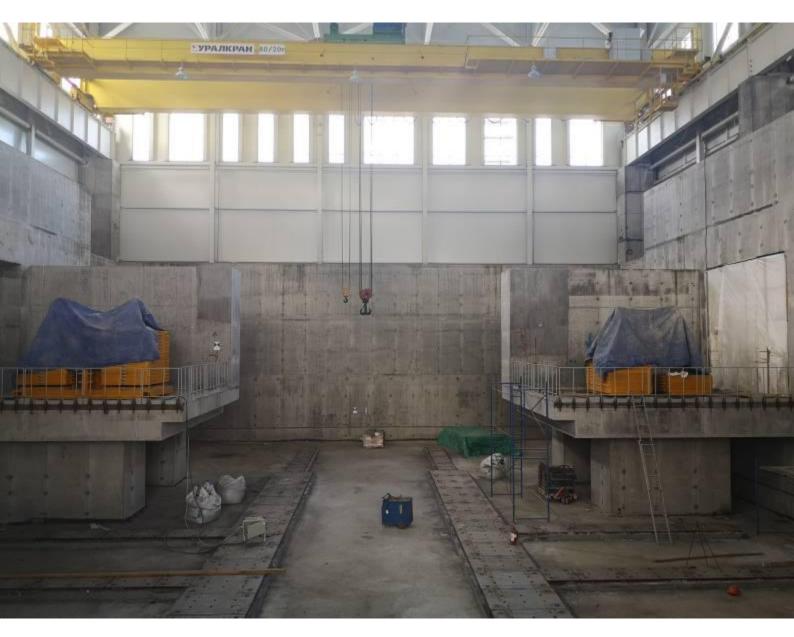
SPD Hall

Livanov Alexey

- What was done
- Current status
- Future plans

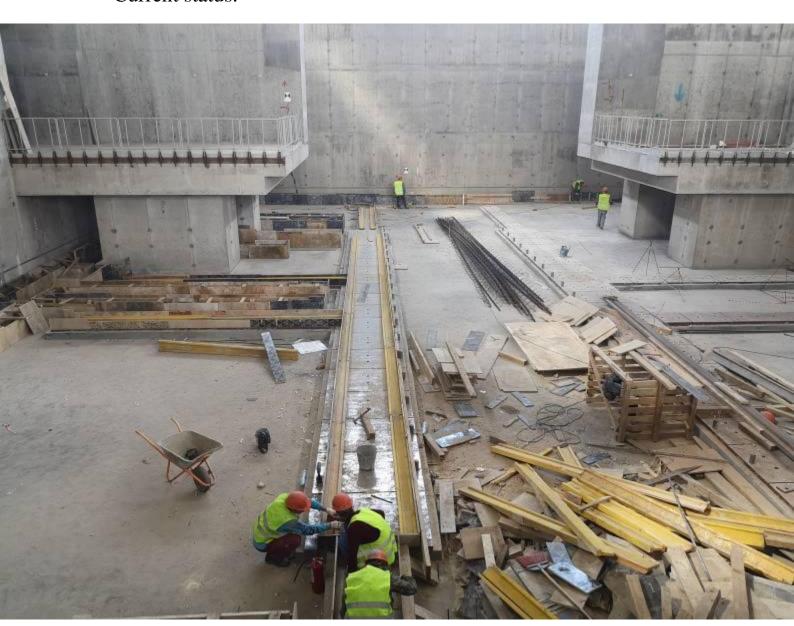
Technical board meeting 27.05.2021



Experimental of the SPD hall. February 2021

The concrete solid floor of the hall has sufficient load-bearing capacity to allow the assembly and operation of the SPD detector

Current status.



Formwork installation process. 26.05.2021

At the moment, the installation of the formwork is being completed.

Pouring of concrete should begin on 2 June this year. The filling will take place in 3 stages.

All work is carried out in accordance with the project documentation.



Now part of the SPD hall is used to store collider elements.



General view of the collider construction site in December last year.



Construction photo taken yesterday.

On the left is the SPD building.

Future plans:

- After the concrete hardens, the floor will be filled with epoxy resin (this summer).
- Purchase and installation of sub-rail plates, a rail is required. (2021).
- Rails are required to move the detector into the working area.
- Now part of the SPD hall is used to store collider elements.

Thank you for your attention.

