CREMLIN PLUS
Connecting Russian and European Measures
for Large-scale Research Infrastructures

Title: Meeting of the Task 3.8 community of WP3

Monday 19/04/2021 at 10:00-12:00 CET via videoconference

Chair: Jürgen Neuhaus, TUM// WP3 PIK

Participants:

PNPI speakers and attendees:

Sergey Grigoriev, NRC KI PNPI // WP3 PIK

Vladimir Voronin, NRC KI PNPI // WP3 PIK

Kirill Pshenichnyi, NRC KI PNPI

Elena Likholetova, NRC KI PNPI

Other speakers and attendees:

Jürgen Neuhaus, TUM // WP3 PIK

Giovanna Cicognani, ILL

Otilia Culicov, JINR

Ina Lommatzsch, TUM

Invited guests:

Excused

Brief Description:

The meeting was held online.

The CREMLINplus meeting of the Task 3.8 community of WP3 was held on 19 April 2021 via videoconference with the participants from NRC KI PNPI, TUM, JINR and ILL. Jürgen Neuhaus was a Chairing the meeting; Sergey Grigoriev and Giovanna Cicognani were participating as speakers.
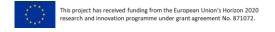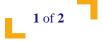
Discussed:

Giovanna Cicognani presented the talk "The ILL User system", included information about organization of the User system of ILL located in Grenoble, France. The talk included the following topics: the User System flow chart, the User Club interface, the Oracle data base, available routes for beam time application, policies and remote access tools.

Sergey Grigoriev presented the talk "User system at the INRC at PIK: the 1st set of requirements" detailing the schemes of the International Neutron Research Center (INRC). The stages to formulate requirements of "PIK User office" were presented.

During the discussion J. Neuhaus, O. Culikov and G. Cicognani demonstrated their readiness to advise their colleagues from NRC KI PNPI on this issue, based on their experience.

Both presentations were followed by questions and discussion.

Recommended:

(1) By the next meeting, the participants from NRC KI - PNPI should form an organizational chart describing the structure of the INRC at PIK. As an example one can use the schemes of the other neutron centers: FLNP JINR, ILL, MLZ.

(2) Based on the structure of INRC (1), the participants from NRC KI - PNPI should prepare proposals for the organization of the User System of the PIK reactor. Coordinate the requirements (terms of reference) for this system with the structure of the INRC.

(3) TUM and MLZ to consider obtaining a description of the software (code) of the User System Ghost that can be adapted to the User System of the PIK.

(4) Participants from the NRC KI PNPI need to find a qualified programmer for the above (3) task of adapting and maintaining the User system of the INRC at PIK.

Materials from the Task 3.8 community of WP3 meeting, including the agenda, available slides from the talks, and this minutes of the meeting can be found on PNPI website [https://oiks.pnpi.spb.ru/cremlinplus-pnpi].