Expansion of the services of digital infrastructure of the Scientific and Pedagogical Library on the basis of digitalization of funds, improvement of access and expansion of international network interaction

BACKGROUND
The V. O. Sukhomlynskyi State Scientific and Pedagogical Library of Ukraine has about 600,000 documents kept on traditional and electronic carriers.

A special part (28,081 documents) is a set of rare publications, documents of pedagogical, psychological, historical and cultural character of the 17th – beginning of 21st centuries are regarded as the national cultural heritage of Ukraine.

CHALLENGE
• Large data set requires storage & computing operation capacity
• Lack of access to resources to inform the research community that documents are available

PROPOSAL
• Improve the e-infrastructure of the libraries’ services.
• Develop the user interfaces for access to the information and digitalised collections.
• Collaborate with international partners to improve our digital skills and network service in general.

EYR SUPPORT FROM URAN
• Infrastructure-as-a-service
• network connectivity
• network service tools
• Cloud.

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