

Access Rights Management in Decentralized Distributed Computing Systems

Monday, June 8, 2020 10:15 AM (15 minutes)

The paper presents a solution for decentralized management of data access rights in geographically distributed systems with users from different institutions. This implies possible lack of trust between the user groups. The solution is based on the distributed ledger technology (DLT) together with provenance metadata driven data management.

Authors: Dr DEMICHEV, Andrey (SINP MSU); KRYUKOV, Alexander (MSU); PRIKHODKO, Nikolai

Presenter: Dr DEMICHEV, Andrey (SINP MSU)

Session Classification: Session 1