

Data Interoperability in DLT

Abstract:

In this presentation, I will share Ontology's solution for data interoperability by providing an analysis of Ontology's Decentralized Identifiers (DID) and Distributed Data Exchange Framework (DDXF) solutions. The presentation will focus on four aspects of Ontology's solutions i.e. the three dimensions of the DID system, the refactoring of data of both on-chain tokens and off-chain data, the circulation of data considering data processing, interoperability and exchange and the traceability of real-time data processing using a workflow controller.