Record Nr. UNINA9910507107303321 **Titolo** 2418.7-2021: IEEE Standard for the Use of Blockchain in Supply Chain Finance / / Institute of Electrical and Electronics Engineers Pubbl/distr/stampa New York, NY, USA:,: IEEE,, 2021 **ISBN** 1-5044-7974-2 Descrizione fisica 1 online resource (25 pages) Disciplina 332.178 Blockchains (Databases) Soggetti Electronic funds transfers Cryptocurrencies Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This standard defines a baseline architectural framework and defines functional roles for blockchain-driven supply chain finance (SCF) implementations, e.g., core enterprise, supplier, bank, blockchain platform provider, and so on. The procedures of registration, asset issuance, asset transfer, financing based on asset on chain, asset clearing and settlement, and asset tracing, are explained. Finally, the technique requirement of the business system, and blockchain platform are discussed.