Blockchain in RegTech

A proof of concept for regulatory reporting with distributed ledger technology
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The requirements of regulatory reporting are extensive and the implementation of regulations like SFTR or EMIR is complex, costly and time-consuming. In fact, it even partially consists of manual processing of regulatory data and data reconciliation. Due to data quality issues, the process is also not sufficient from a regulatory point of view. Distributed ledger technology (DLT), often referred to as blockchain, can overcome these problems. It allows a reduction of reporting effort, real-time updates of regulatory data without the need of trading counterparties to manually interfere. It also provides real-time access to reporting relevant data for the regulator. BearingPoint’s DLT team has shown that the use case of derivatives reporting that fulfills the EMIR requirements is feasible.

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