

“ We create borderless, affordable and reliable capital markets infrastructure where investors and issuers can connect and benefit from a global liquidity pool. ”

PROBLEM WITH THE MARKETS TODAY AND CONTEXT

- 1 Markets are structurally fragmented, which impedes the flow of funds between investors and issuers.
- 2 Markets are not accessible globally (or even regionally in many cases) neither for investors nor issuers due to disincentivised gatekeepers.
- 3 There are way too many intermediaries in custody chain making the clearing and settlement expensive and timely.
- 4 Long settlement cycles (T+2 or T+3) induce risks related to data reconciliation and intermediary insolvency.

Vision:

Our vision is to create global capital markets infrastructure where different trading venues (MTFs, exchanges) and other trading venues can connect so that financial assets become intertradable between different markets where all trades are settled real time. In our opinion, the market is ready and waiting for a regulatory compliant capital markets infrastructure, above all for a CSD, which would need to cater to needs of a new global capital market.

THIS IS HOW WE SOLVE IT:

- 1 Our custody and settlement system works on Distributed Ledger Technology (DLT), where all trades are settled in digital assets (both securities and cash) in real-time and any possibility of settlement failures are therefore eliminated.
- 2 DLT technology ensures immutability and auditability of the data housed inside the system.
- 3 Onboarding of investors and issuers happens by opening and owning wallets directly with the CSD without intermediaries, which results in reduced costs and ability to onboard investors and issuers globally (subject to relevant licencing requirements).
- 4 Having both - money and securities - being on-chain in blockchain makes it possible to monitor the transactions and be compliant while keeping costs reasonable.

The founders of Ignium are Reimo Hammerberg and Kevin Murcko each with more than 20 years of experience in financial services and capital markets.



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IGNIUM™
Borderless Digital Securities