

A Blockchain-powered e-Marketplace for banks that optimizes Trade Finance Risk and Revenues

What is Blockchain?

TRADEASSETS is built on Blockchain Hyperledger fabric 1.0, a blockchain implementation hosted by Linux foundation, providing an enterprise – grade foundation for transactional applications.

Blockchain is a distributed database on a smartly designed protocol that maintains a continuously growing list of data records, resistant to tampering and revision, even by its operators.

These records or 'blocks' are linked with a 'hash' pointer, a time stamp and transaction data. Think of Blockchain as a magical set of books owned by many people. If someone writes in one book, it is automatically copied in all the books. If anyone tries to change something in their book, it is visible to all and is blocked.

A Blockchain can record transactions between parties in an efficient, verifiable and permanent manner. **Blockchain is recognized as the missing layer of 'trust' in the internet.**

Benefits of Blockchain for TRADEASSETS clients

Current Trading Process

Very low level of trust and security

Information / data can be stolen or changed

Data and documents are exchanged by email externally

Backup of emails or files on a centralized server

Conversations are on email or phone



Security



Storage



Transparency



Consensus



Trust

TRADEASSETS e-Marketplace

Encrypted information shared between multiple providers without risk of a privacy breach

Information / data on the platform cannot be deleted or altered

All information transferred is encrypted and every occurrence recorded

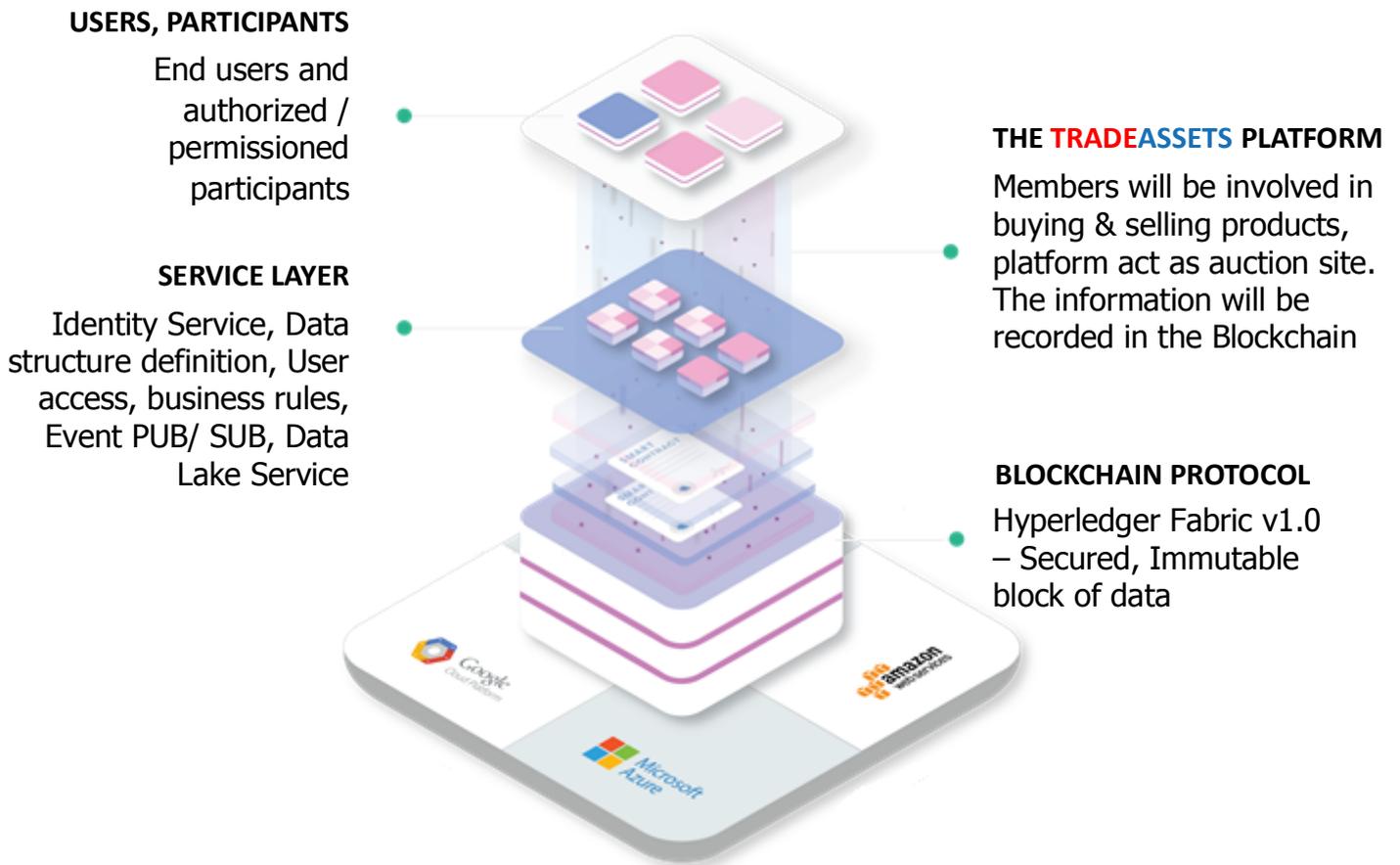
Data is stored more securely in multiple servers

Discussions, documents and contracts are exchanged securely over the platform



The TRADEASSETS Platform

Blockchain System Architecture



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