

# Memorandum of Information

## Supply Chain Transparency | May 2020

# Why blockchain?

Blockchain is a decentralized, distributed, digital ledger that is used to record transactions across many computers so that any involved record cannot be altered.

By creating a secure and decentralized database connecting different stakeholders, many processes can benefit from transparency, resilience and agility.

Different aspects of this technology lead to overall lower cost and better chance of longevity in the implementation of business processes.

Supply chain transparency is an all-in strategy, requiring harmonious agreement of various moving parties.

Strategic transparency is contingent upon the gathering of existing data, and building a knowledge base for existing supply chain activities and suppliers.

Getting shareholders, management, stakeholders, suppliers, agents-traders, and other parties active in supply chain activities on the same page is challenging.

But, when supply chain transparency is implemented at a strategic level, it holds opportunity for true structural-impact on organizations.

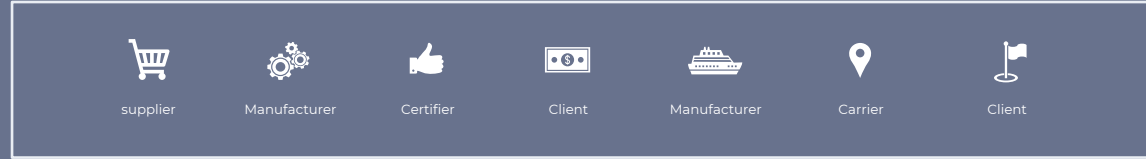
# What is supply chain transparency?

# How can blockchain help supply chain transparency?

A blockchain supply chain can help participants record price, date, location, quality, certification, and other relevant information to more effectively manage the supply chain.

The availability of this information within blockchain can increase traceability of material supply chain, lower losses from counterfeit and gray market, improve visibility and compliance over outsourced contract manufacturing, and potentially enhance an organization's position as a leader in responsible manufacturing.

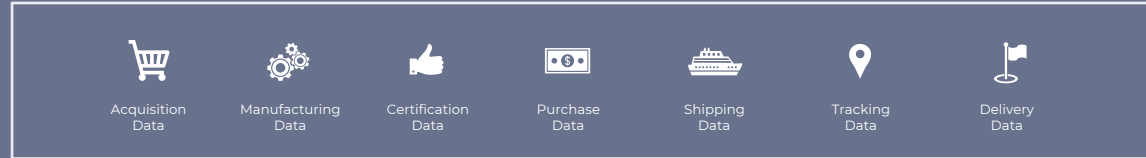




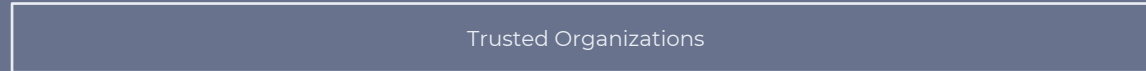
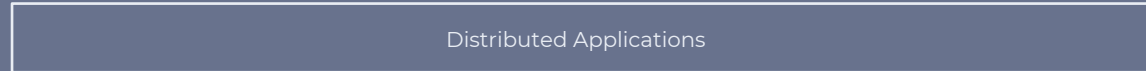
**Player** | Input and query data



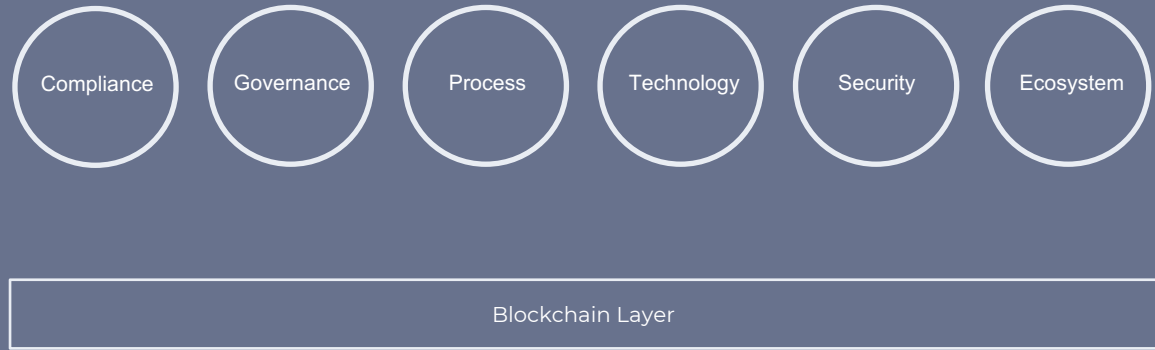
**Interactions Layer** | Platforms and integrations



**Blockchain Layer** | Recording the information placed by all players in different stages causing transparency of the process with data integrity validated by trusted organizations.



**Digital Backbone** | Acting as a support layer to integrate and streamline digital processes with a solid foundation





## Step 1 | Identifying Key Players

Bringing different players together to create the environment for collaboration on processes inside and outside organizations

## Step 2 | Deploy Network

Create a blockchain infrastructure that will serve as a backbone for business processes making it possible to align different strategies with a robust technology standard







## Step 3 | Deploy Applications

Implementing applications to support human and automated interactions using new platforms or legacy systems

# Timetable for basic implementation

**1** Step  
Identifying Key Players  
**15 to 30** days

**2** Step  
Deploy Network  
**1 to 15** days

**3** Step  
Deploy Application  
**2 to 3** months

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# About Multiledgers

In a world of complex technology offers, we want to integrate and simplify to empower organizations with robust IT infrastructure and cutting-edge security. A group of different technology companies to support our business goals focusing on Infrastructure such as hybrid and multi cloud IaaS, BaaS and other complementary technologies. Global Presence from developing our proprietary platform to providing services.

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