Memorandum of Information Energy Sector | May 2020 1935000110

Private and confidential

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. Emerging digital innovations such as the Internet of Things (IoT), automation, artificial intelligence, cloud platforms, big data, and advanced analytics has tremendous potential to improve both efficiency and effectiveness.

However, capturing the full benefits of those technologies will require a concerted effort on many fronts.

Blockchain can serve as the backbone enabling an unprecedented level of transparency, coordination, and information sharing while at the same time allowing companies to retain control over sensitive information.

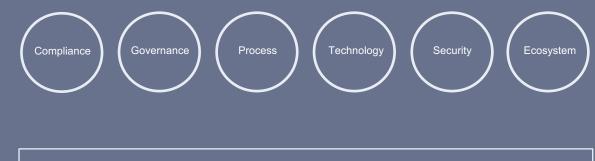
How can blockchain help the energy sector?

	generation	Transmission		Retail	(C) Trading	Regulation	
	Web		Mot	bile	API		
	Generation Data	Transmission Data	- Q - Distribution Data	Retail Data	(G) Trading Data	Regulation Data	
Distributed Applications							
Trusted Organizations							

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



Blockchain Layer

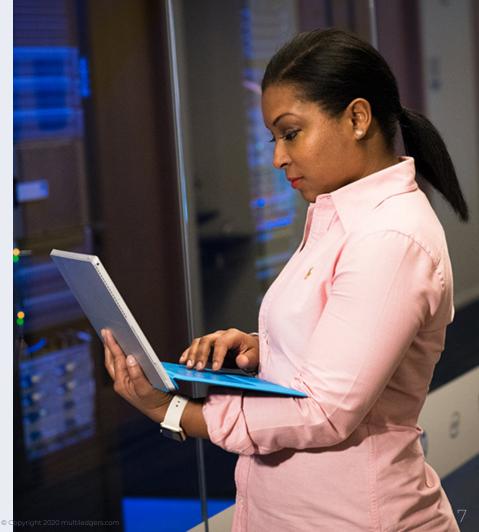


Step 1 | Identifying Key Players

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



Identifying Key Players

 $15_{\rm to}\,30_{\rm days}$

2 Step

Deploy Network

1 to 15 days



Deploy Application

 $2_{\rm to} 3_{\rm months}$

Contact





Pedro Souza CEO Henrique Klier

Businesses leader



Alan Lisboa

CISO

Technical support for businesses



If you need help or advice in this process please contact contact@multiledgers.com

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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