

WaveDancer is a provider of zero trust software solutions, specializing in secure supply chain management, as well as cutting edge IT network security. Our technology brings all transactions, documentation, authorizations – every aspect of a process – together in one zero-trust, web-based interface. We help both government and commercial clients manage and secure their supply chains and Internet of Things through blockchain-enabled platforms.

MAVERIX – WAVEDANCER’S BLOCKCHAIN SUPPLY CHAIN PLATFORM

Our flexible blockchain platform can be used with any type of physical or digital asset and was designed for use by customers with complex global needs.



Brings all transactions, documentation, authorizations together in a web-based interface with unprecedented levels of accountability, auditability, and predictability



SaaS built on foundation of blockchain. We are the most sophisticated blockchain software, GovCloud approved, being operated on a major intelligence community enterprise.



Customizable, cost-effective, and integrable. We can combine with any existing infrastructure system or processes.

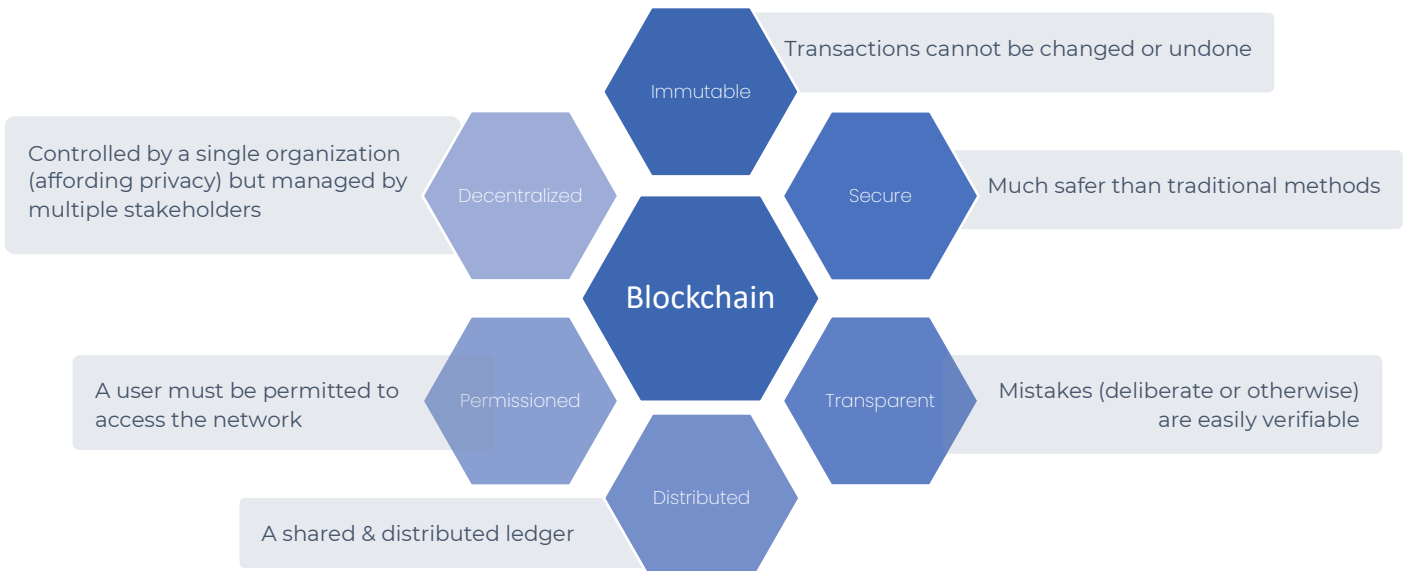
KEY FEATURES:

- End-to-End Visibility of Assets (Track & Trace)
- Smart Contracts
- Streamlined Invoicing & Payments
- Comprehensive Vendor Management & Performance Tracking
- Consolidated Data for all Stakeholders
- Generate Material History & Status
- In-line Chat
- IOT Integration
- Immediate Reporting
- Easy & Trustworthy Auditing
- AI/Predictive Maintenance

WHY BLOCKCHAIN

Blockchain offers immutable data storage on a distributed ledger that can be trusted by multiple parties and offers tremendous efficiencies. It was first developed to support Bitcoin, but it is much more than that. Blockchain can be applied to any situation where transactions, data, assets, or processes need to be tracked, shared, and secured.

Blockchain is essentially a new kind of database, one that has decentralized control, high-throughput, and immutable data storage. One whose very structure inherently brings a high level of security and ultimately trust. This is a game-changer, because if all parties can trust the data, the whole process becomes faster, more efficient, and less costly.



FREQUENTLY ASKED QUESTIONS

1. Why is this better than my traditional database?

Blockchain supports immutability, which means that data written cannot be erased or replaced so data tampering is not possible within the network. Blockchain also offers transparency which ensures all involved parties can verify & trust the network. Lastly, it allows for smart contracts which eliminate the risk of manipulation by 3rd parties.

2. How human intensive is it to manage this?

Blockchain backed supply chain automation reduces the human effort for all business functions. While in some cases, it outright reduces the worker hours spent on the same tasks, it also increases the reliability and quality of existing human efforts. Automated, scalable infrastructure with security by design is a workforce multiplier.

3. What does this do to my storage budget?

Storage is one of the least expensive aspects of modern computing, but even knowing that, the increase in storage footprint to add a blockchain bus is negligible.

4. Is it energy intensive & bad for the environment?

Wave Dancer's platform is a private or permissioned blockchain implementation. The power consumption concerns you read or hear about are related to public blockchains, where cryptocurrency miners generate tremendous power demands as they solve cryptographic puzzles. As a private blockchain, WaveDancer's consensus methodologies are not energy consuming.

WAVEDANCER'S BLOCKCHAIN-ENABLED PLATFORM PROVIDES A SHARED EXPERIENCE IN WHICH EVEN NON-TRUSTING PARTIES CAN DO BUSINESS TOGETHER BECAUSE THE PLATFORM AUTOMATES, TRACKS, AUDITS, AND SECURES THE ENTIRE SUPPLY CHAIN.

YOU MAY NOT TRUST EVERY PERSON YOU DO BUSINESS WITH, BUT YOU CAN TRUST THE WAVEDANCER PLATFORM.