



Blockchain & Distributed Ledgers

Powering: Foundational Transformation

Blockchain is a revolutionary set of technologies that enable secure digital transactions without a centralized authority or trusted intermediary. The blockchain operates as a common spreadsheet or ledger duplicated across a network of computers that share responsibility for its integrity. In principle, a blockchain can never be manipulated, hacked, or deleted, so it can prevent fraud and forgery. Given their power, blockchain technologies have the potential to transform every industry, from finance and manufacturing, to health care and energy distribution.

What Can Blockchain Do for My Enterprise?

Blockchain is still in its infancy, but it has enjoyed a number of notable successes over the past few years. Multiple Fortune 100 enterprises have piloted successful blockchain initiatives, including Driscoll's, Pfizer, Walmart, and Nasdaq. As part of a Digital Transformation program, blockchain technology can create new revenue streams and improve customer experience, in part by eliminating inefficiencies. According to Danish shipping giant Maersk, the trail of paperwork and bureaucracy can total 20% of the cost of transport. Blockchain technology could digitize the process, saving billions. Health care organizations are using blockchain to manage patient data and transform claims processing, and energy companies are tracking customer usage and production onto local power grids.



By 2021, at least 25 percent of the Global 2000 will use blockchain services as a foundation for digital trust at scale.

~ IDC

The demand for blockchain and bitcoin developers increased 200% between 2016 and 2017

~ Burning Glass Technologies

How is Valence Helping Clients Integrate Blockchain?

At Valence, we recognize the extraordinary promise of blockchain technology. We know it has the potential to enhance customer experience, save billions, and fundamentally transform the operation of entire industries. We act as trusted advisors to enterprises looking to navigate

the complexities involved in deploying blockchain technologies. Our focus is in helping our clients understand the options, from public to private to consortium blockchains, permissioned vs. permissionless systems, consensus algorithms, and where cryptocurrencies fit in, if anywhere. Valence can help engineer and deploy blockchain solutions as part of a limited-scope innovation project or a full-scale enterprise deployment.



Valence. Building Potential. Together.

Valence is a digital transformation solution provider focused on helping enterprise customers worldwide understand and apply next-generation technologies in a smart and innovative way to advance their business goals.



Let's Get Started

valencelevel.com



For more information, email us at: info@valencelevel.com