

Blockchain Implementation

Design, Code, Audit, Deploy

TechUnity is a leading Integrator in Blockchain as this revolutionizes Transaction Privacy, Security, and Transparency. This enables decentralized consensus driven systems; fostering Immutability and Traceability in Finance, Supply Chain, Healthcare, and beyond.

According to McKinsey, more than 25 governments worldwide are actively implementing blockchain pilots, highlighting its potential to transform most of computing.

Deloitte's survey of over 1,500 executives reveals that post-pandemic life sciences are poised for a transformative leap through blockchain.

Blockchain Benefits

- **Secure and Private**
Enhances Data Security / Privacy
- **Decentralized**
No Central Point of Control
- **Transparent**
Verifiable Transaction History
- **Immutable**
Cannot Alter Transactions
- **Traceable**
Auditable, Trackable History

Blockchain Growth

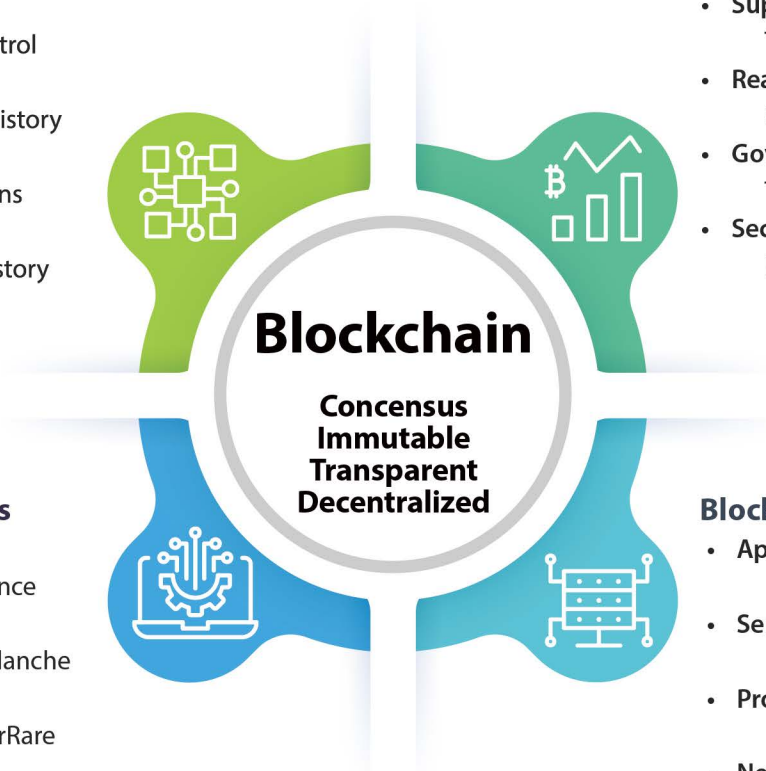
- **Financial Services**
Secure Asset Management
- **Supply Chain**
Transparency, Anti Counterfeit
- **Real Estate**
Streamlined Property Transfer
- **Government**
Transparent Recordkeeping
- **Security and Identity**
Fraud Prevention, Authentication

Blockchain Applications

- **Cryptocurrency**
Bitcoin, Ethereum, Binance
- **Smart Contracts**
Cardona, Polkadot, Avalanche
- **Nonfungible Tokens**
OpenSea, Rarible, SuperRare
- **Decentralized Finance**
Yearn.finance, Curve Finance, Aave
- **Decentralized Autonomous Organization**
Aragon, DAOstack, MakerDAO, Uniswap

Blockchain Tech Stack

- **Application**
dApp, Languages, Hosting
- **Services**
DAO, Oracle, Wallet
- **Protocol**
EVM, Consensus, Side Chains
- **Network**
RPLx, Block Networks, Peer-to-Peer
- **Infrastructure**
Mining, Nodes, Tokens



In Q1 2023, 315 brands launched a total of 526 Web3 projects, indicating growing enterprise interest in blockchain technologies.

In 2023 the blockchain market was valued at \$17.5 billion and is anticipated that by 2030 the market value will reach \$470 billion with a CAGR of 60% between 2023 and 2030.

We encourage you to contact us so we can organize a blockchain demo in an area such as Smart Contracts, Crypto Payments, and dApps. Experiencing our blockchain solutions firsthand will provide you with a deeper understanding of their potential impact in your specific industry.