



PKIChain is a blockchain-based certificate issuance, management, and revocation system to issue digital certificates for domain owners. It provides new SSL certificates, manages them, updates them, and revokes them. Every issuance operation happens with the consensus of multiple network nodes. Being built on blockchain, it offers transparency, audit, and tracking. Our solution is resilient against modern-day attacks such as tampering with centralized logs and records, denial of service (DOS), distributed denial of service (DDOS), CA power abuse, state-funded attacks, faulty systems or infrastructure

PKIChain Solutions



DOMAIN ISSUANCE & VALIDATION FOR CA'S

model (a critical component) for authenticating users and devices in the digital world.



CUSTOM ENTERPRISE DECENTRALIZED PKI

PKIChain's PKI blockchain solution is available for custom need of the enterprise clients i.e, banks, financial institutions, big companies and governments.



DIGITAL CERTIFICATE (SSL) ISSUANCE

is a cryptographic object, crucial for secure data exchange between a set of individuals through the internet using the PKI (Public Key Infrastructure). Complete SSL certificate issuance system.

Market Opportunity



MARKET SIZE

USD 3.9 Billion

in 2021 to USD 9.8 billion by 2026



EXPONENTIAL INCREASE

Global organizations have increased their focus on the impact of new applications such as IoT on PKI.



INDUSTRY VERTICALS

Based on vertical, the Banking, Financial Services, and Insurance (BFSI) industry vertical accounts for the largest market size in the PKI market



COMPOUND ANNUAL GROWTH RATE (CAGR)

20.2 %

Compound Annual Growth Rate (CAGR) of 20.2% during the forecast period.