

FUTURE SCOPE of BlockChain as a Service (BaaS)

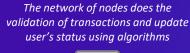
BaaS is expected to report exponential growth during the next five years, led by large-scale adoption by several global corporations

BlockChain Technology: An Overview

VALIDATION

Requested transaction is broadcasted to nodes (a network of computers)







Cryptocurrency, records, contracts, or other info are usually involved in a verified transaction









The newly created block is added to the existing BlockChain, in a permanent and unalterable way



Post verification, the transaction is combined with other transactions; a new block of data for ledger is created

Key Active Proponents

























The technology is being leveraged to address complex issues around transparency, efficiency, cost, etc.



- BaaS allows businesses to leverage blockchain technological solution without an in-house investment
 Allows users to build, host, access and develop their own blockchain applications, through the platforms of
- service providers Cloud-based service providers manage all the necessary activities to keep the BaaS infrastructure operational
- The application of BaaS ranges from Record Keeping, Smart Contracts, Securities Market to the adoption of digital currency

Global



Integration of BaaS is expected to be high across industries

Expectation of Blockchain Technology Integration — by Industry* (by 2021)



Companies Experimenting Blockchain



Helps customers

streamline the restocking process; end-to-end tractability of products



Streamline and secure international shipping



To manage data about flights



To increase the transparency across the supply

chain



Remittance

Micro

Lending

Pilot program to solve customer disputes

DATAMATICS VIEW

- As per Datamatics analysis, the BaaS industry is currently in a nascent stage but expected to report exponential growth in coming years driven by increasing application across industries
- Many companies such as Walmart, Maersk etc. have launched pilot projects, which are expected to emerge as commercialized platforms

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