

DANTE NETWORK

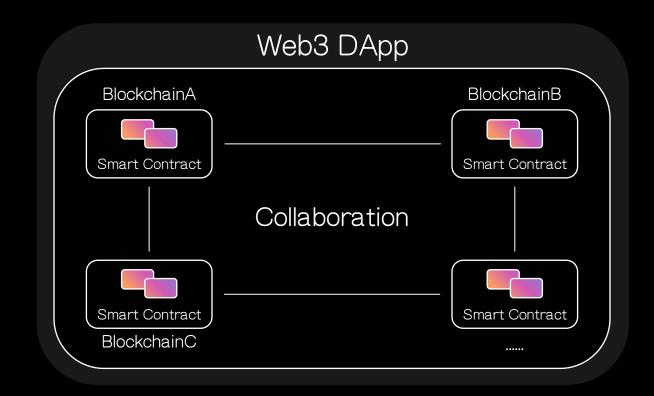
Interoperate and Interconnect



A middleware to empower multiple ecosystems to interoperate and interconnect in Web3

In Dante Network, we will define and offer a general protocol stack to realize the interoperability and interconnection.

This will bring innovative experiences in web3, just as Internet Protocol is for today's Internet.

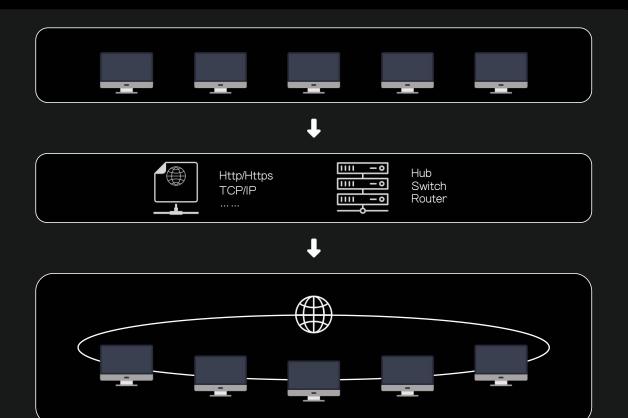


From a Computer to the Internet





Stand-alone or Lans



AFTER

Global Internet

From Blockchain to Web3



Ethereum -- World's computer



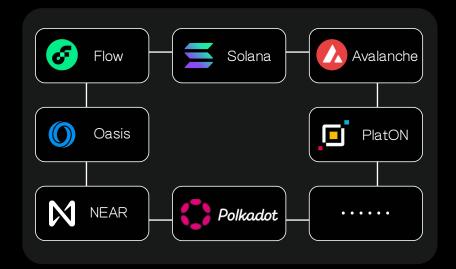
Web3 contains more than one computer

- Limited connection: e.g. Rainbow bridge on Near to connect ETH
- Connection like Lans: e.g. Polkadot and Cosmos Ecosystem



Web3 needs more comprehensive connections like today's Internet



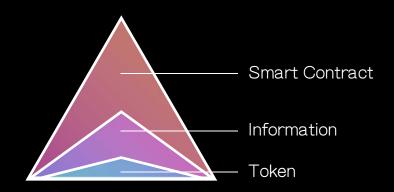


Unique Features of Dante Network

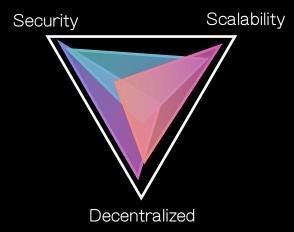




"Internet" of Web3



Complete interoperability

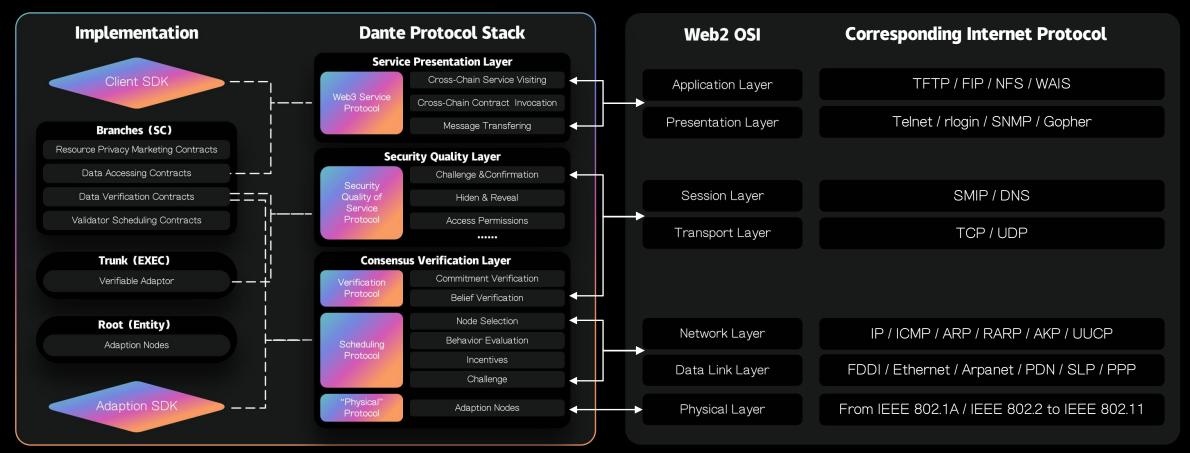


Customized to multiple scenarios

Protocol Stack of Dante Network

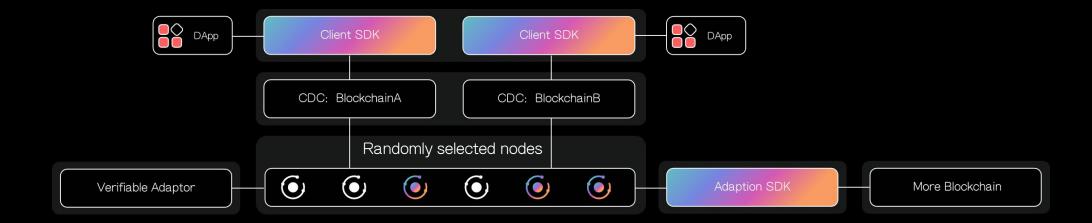


Dante Network Internet



Dante Network





SDK for DApp-end (Client SDK)

DApp can call the service of Dante World Tree directly through this SDK after integration.

Collection and Distribution Centre (CDC)

On-chain smart contract clusters. Achieve interoperability among multiple chains through the proper scheduling of Adaption Nodes.

Verifiable Adaptor (VA)

Executing program for Adaption Nodes. Verify multi-source data and convert the data confirmed by verification into the information format readable by the target chain.

Adaption Nodes (AN)

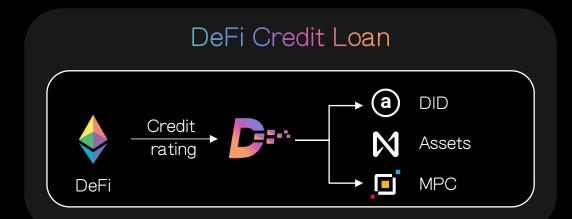
Nodes that run the adaption program. Execute data intercepting, handling and verifying in physical layer.

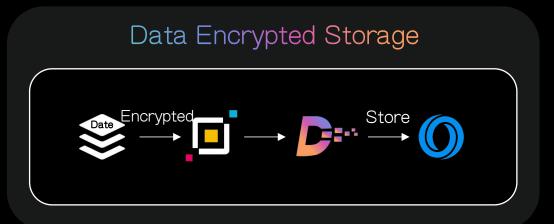
SDK for node-end(Adaption SDK)

Introduce the user-defined resources and capabilities into CDC that meet the standard protocols by this SDK.













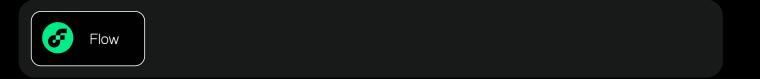




Adapted chains



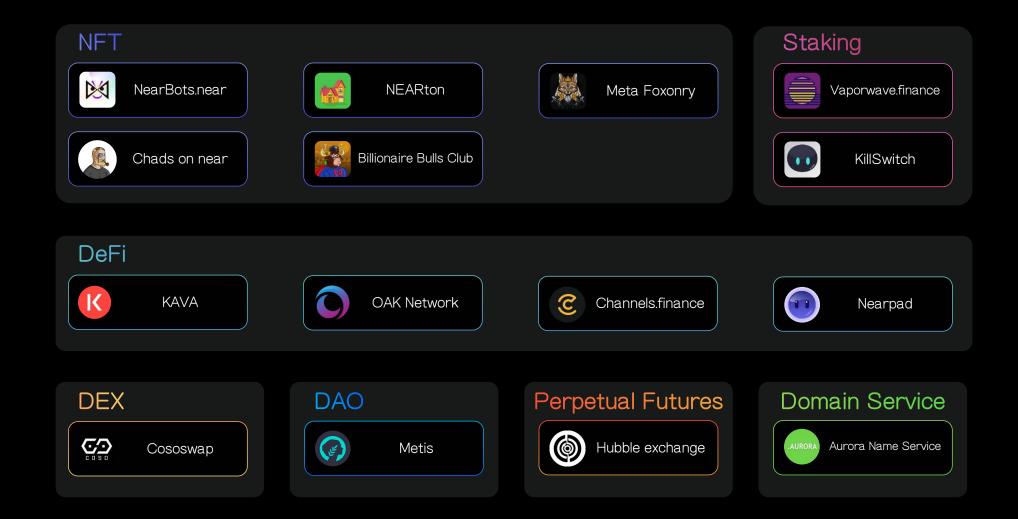
To be Adapted



Grants & Hackathon

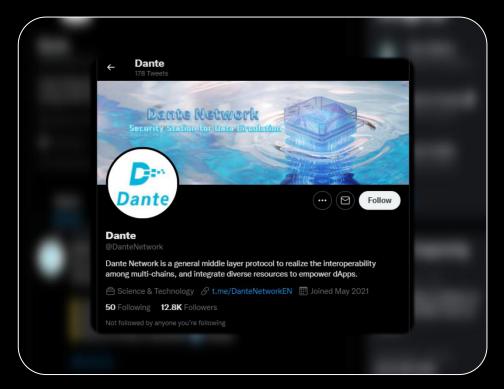


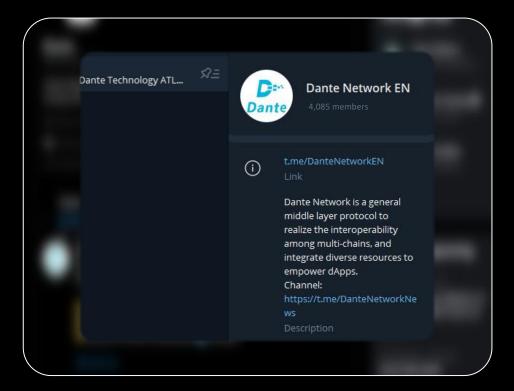
Partners



Community Status







Twitter: 12.8K Followers

Telegram: 4085 Members

Contact Us



Official website: https://dantechain.com/



Twitter: https://twitter.com/DanteNetwork



Medium: https://medium.com/@dantenetwork



Telegram: https://t.me/DanteNetworkEN



GitHub: https://github.com/dantenetwork



Email: murphy_l@dantechain.com