



swarm

Roadmap 2020

20/11/2019 v1.0

Vision



Storage and Communication for a Sovereign Digital Society



Fault Tolerant

Cross-node replication and erasure coding ensures data availability



Censorship Resistant

Data is stored throughout the network without vulnerable central hubs



DDoS Resistant

Decentralised peer-to-peer networks mitigate DDoS attack vectors



Zero Downtime

Redundancy ensures continued data delivery even when individual nodes go offline



Self-sustaining

Built-in incentive system ensures the network's economic viability

Read more:
[Swarm features](#)

Roadmap overview



Too bee or not to bee

Swarm 1.0 alpha testnet
**Decentralised
storage**

Archive

Swarm 1.0 beta mainnet
**Decentralised
communication**

Pollination

Swarm 1.X
**Multichain /
Interoperability**

Propolis

Swarm 1.X
**Privacy and
anonymity**

Honey jar

Swarm 2.0
**Decentralised
service networks**



Read more:
[Swarm Roadmap 2020/21](#)

Organisational changes



Executive Team

Leet Squad

Working group

Project Management

Product Owner

Engineering Lead

R&D

Quality

Audit

Bug bounty program

Token economic simulations

Network testing

Approachability

Adoption

Read more:

[Swarm - Organisational changes](#)

Org-dev

(organisational roadmap)



Read more:
[From association to foundation](#)



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