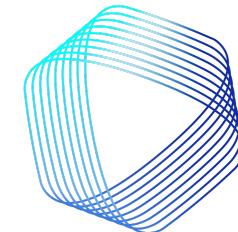


3rd Gaia-X hackathon

service portability with

VMware Tanzu™

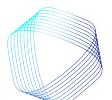
vmware®



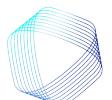
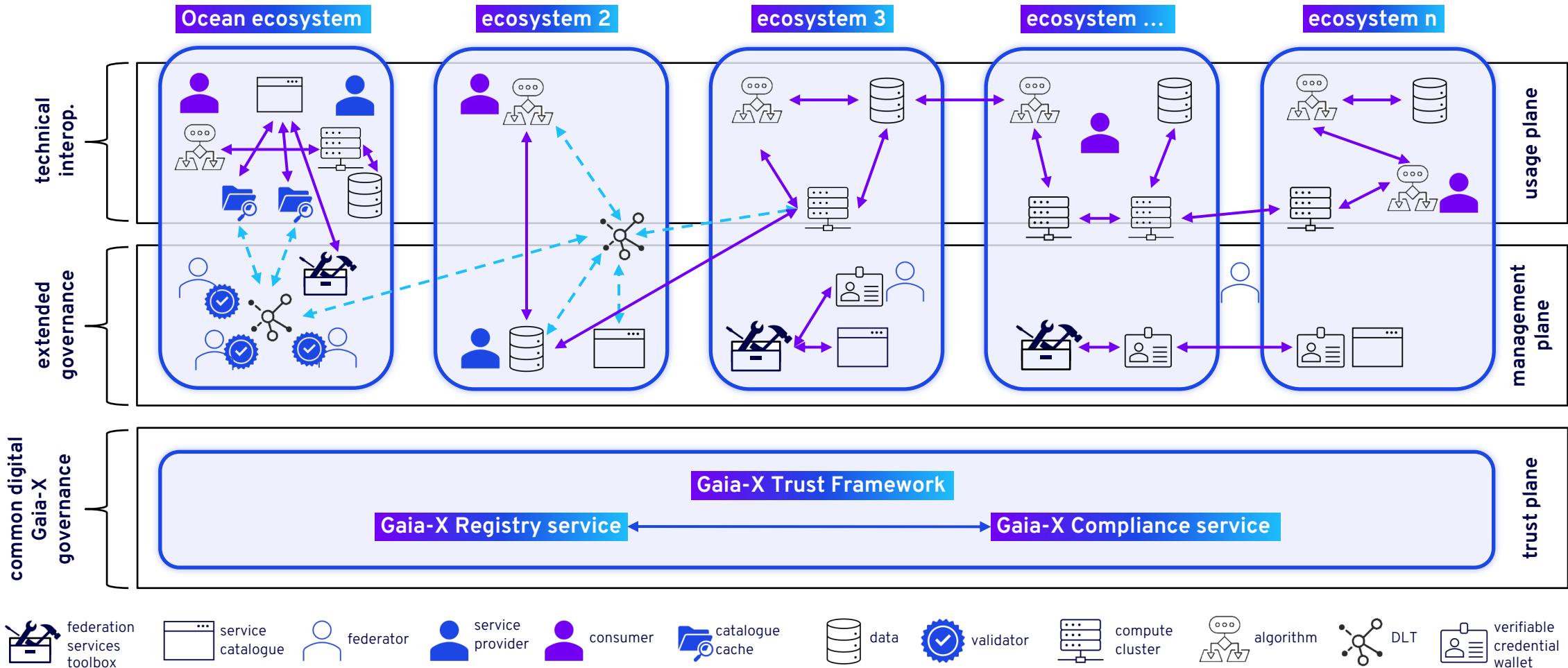
deltaΔΔ

content

- ▶ a federation of interoperable ecosystems
- ▶ composability by design
- ▶ portability: Multi-cloud deployments with VMware Tanzu™
- ▶ demo: deployment of a Federation Service with VMware Tanzu™ & connection to the Decentralized Core Grid



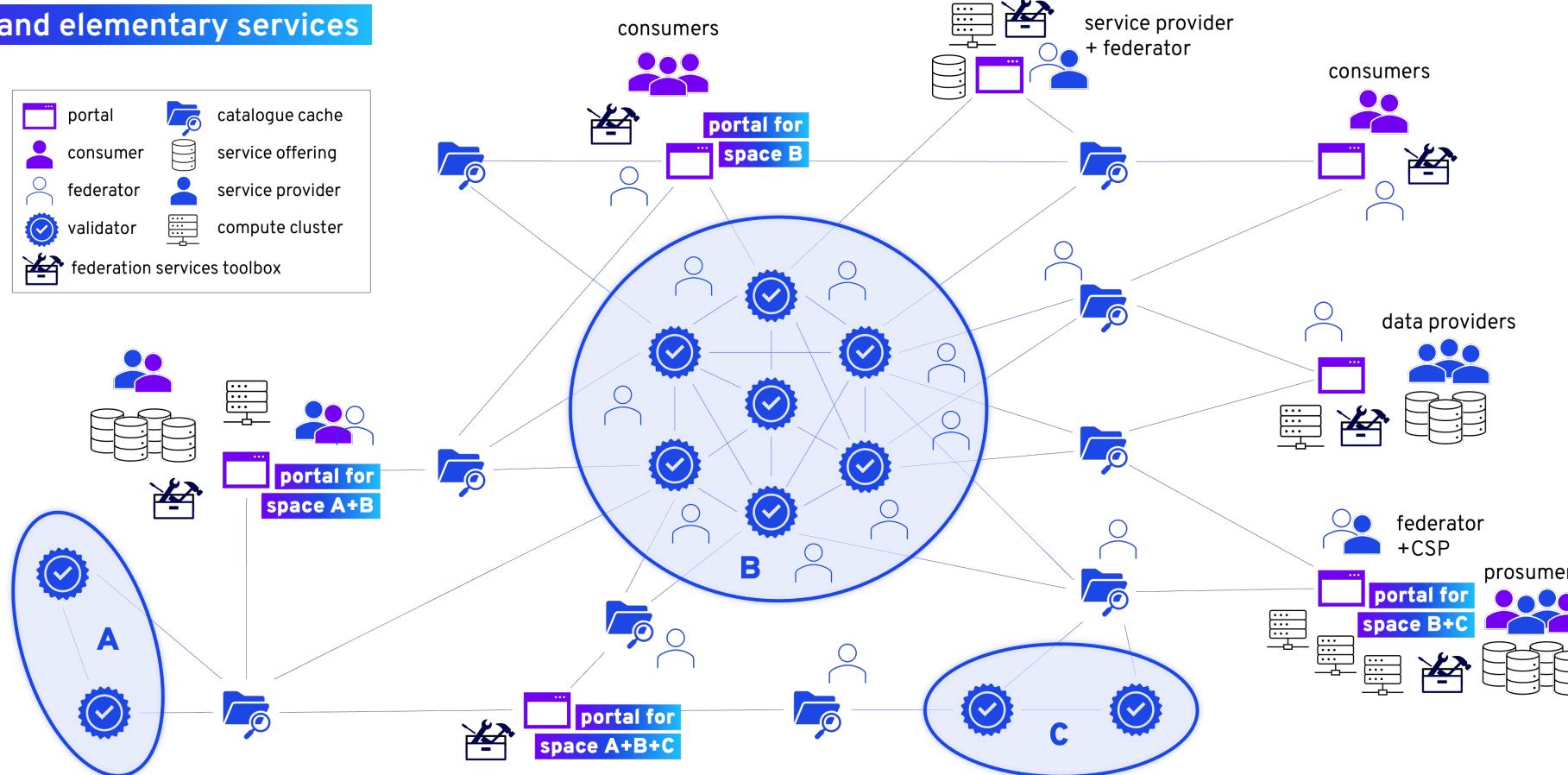
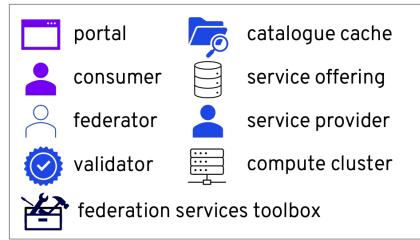
federation of interoperable autonomous Gaia-X ecosystems



composability

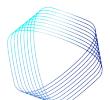
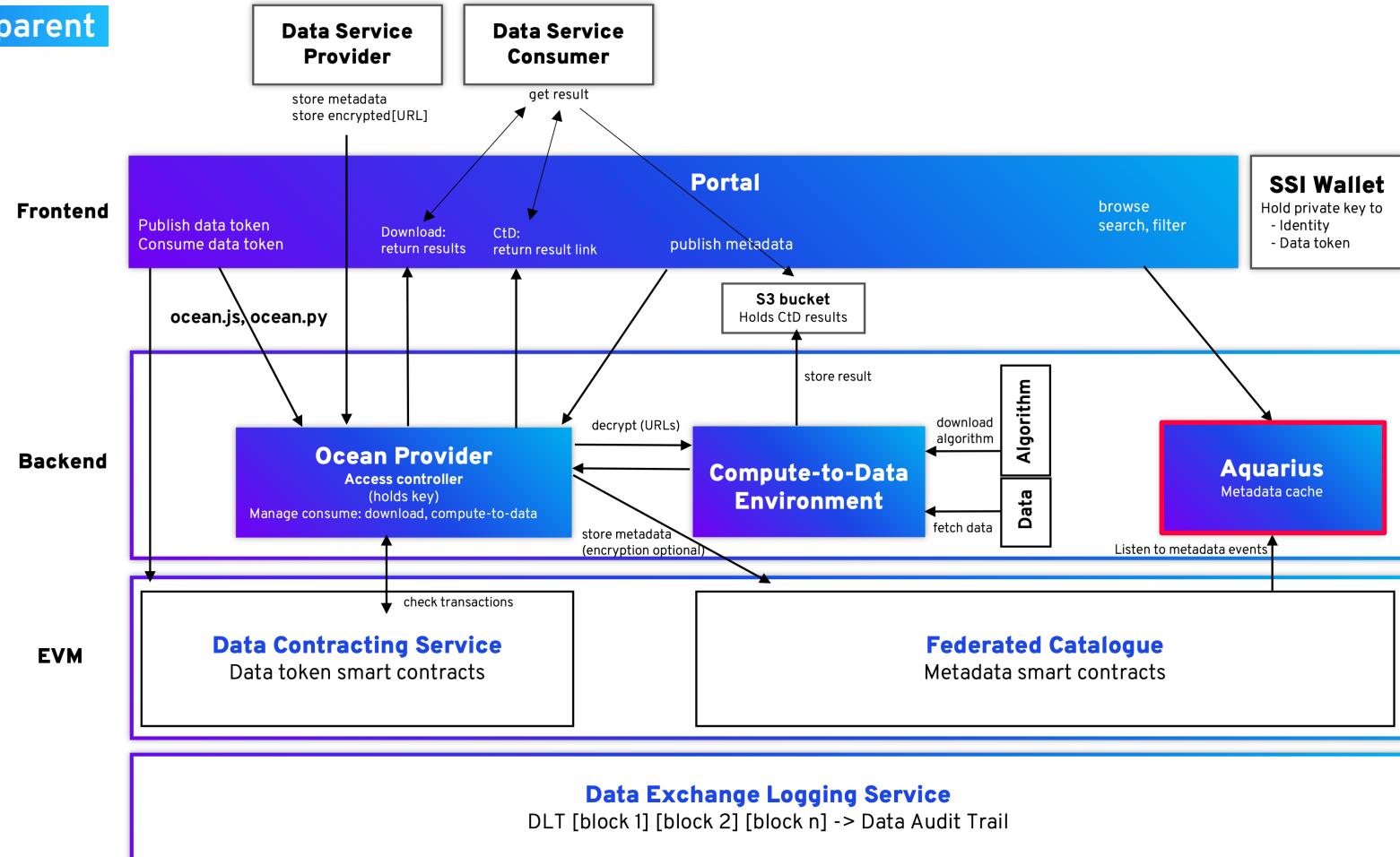
creation and connection of complex services

from atomic and elementary services



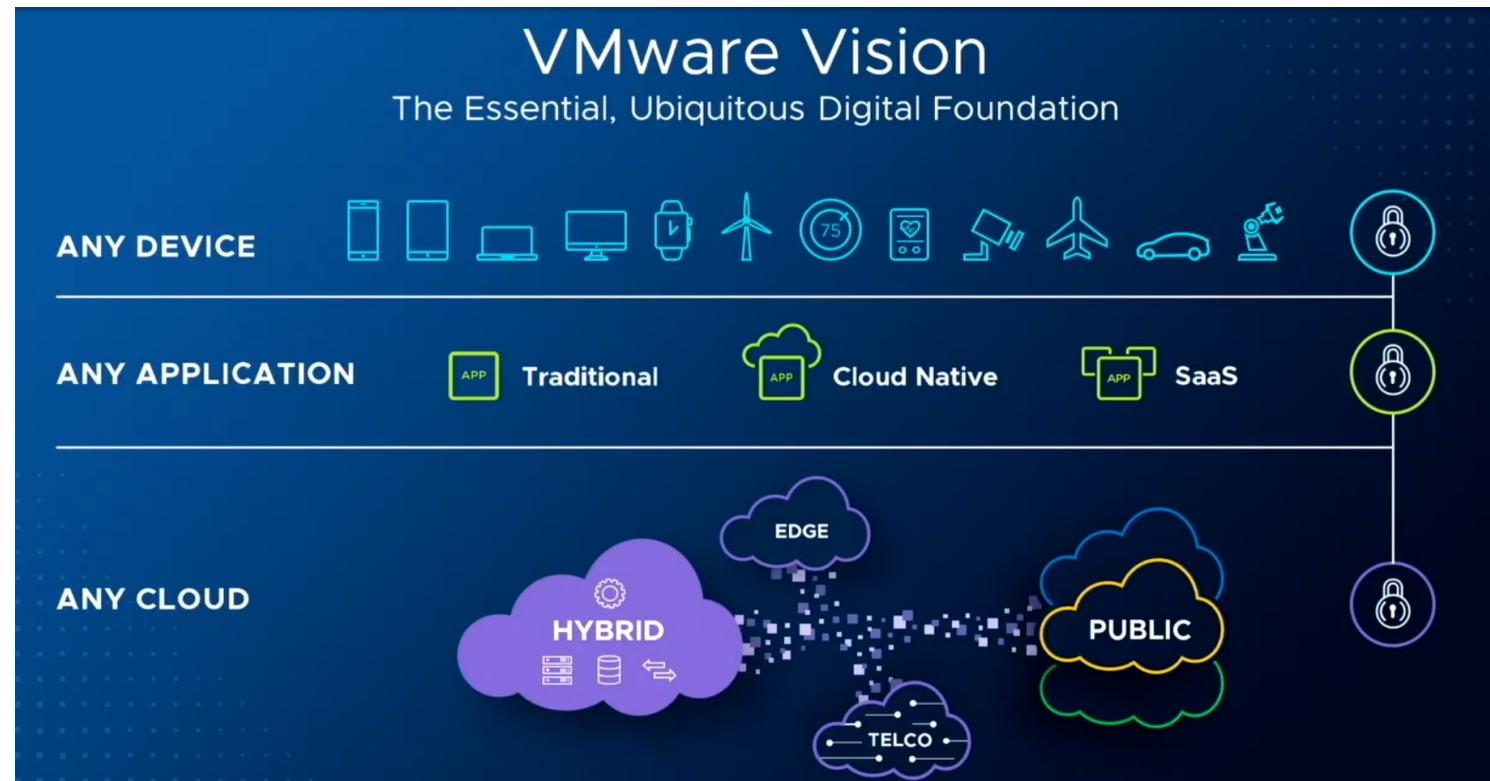
Minimal Viable Gaia-X: Service Composition

built on a permissionless and transparent
decentralized core grid



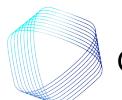
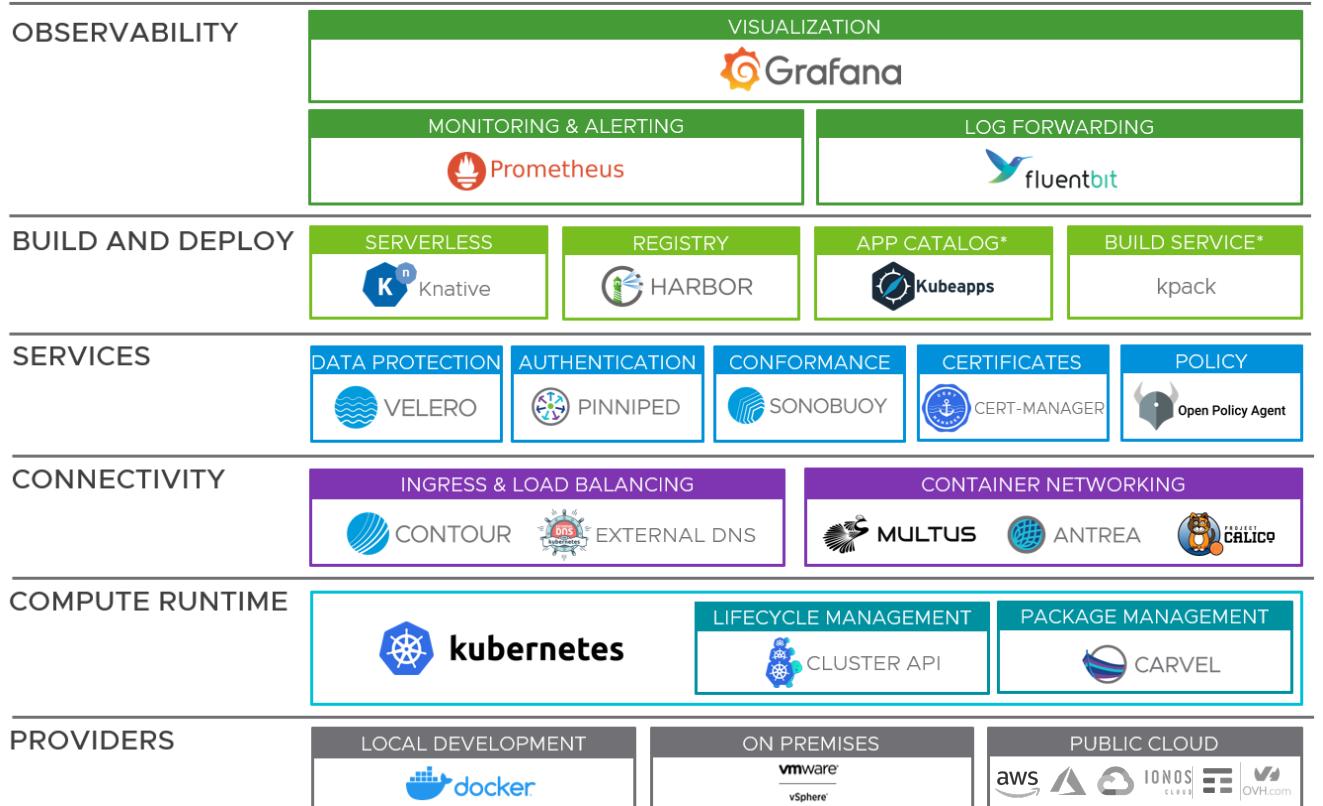
VMware Tanzu: Any service on any cloud

- ▶ abstraction layer to free apps from infrastructure
- ▶ multi-cloud developer experience on Kubernetes
- ▶ build, run & manage any app on any cloud
- ▶ open-source



VMware Tanzu: Any service on any cloud

- abstraction layer to free apps from infrastructure
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VMware Tanzu: Any service on any cloud

- ▷ deploy a Federation Service on any cloud with VMware Tanzu
- ▷ interoperable, reversible & portable
- ▷ cloud agnostic
- ▷ rapid deployment

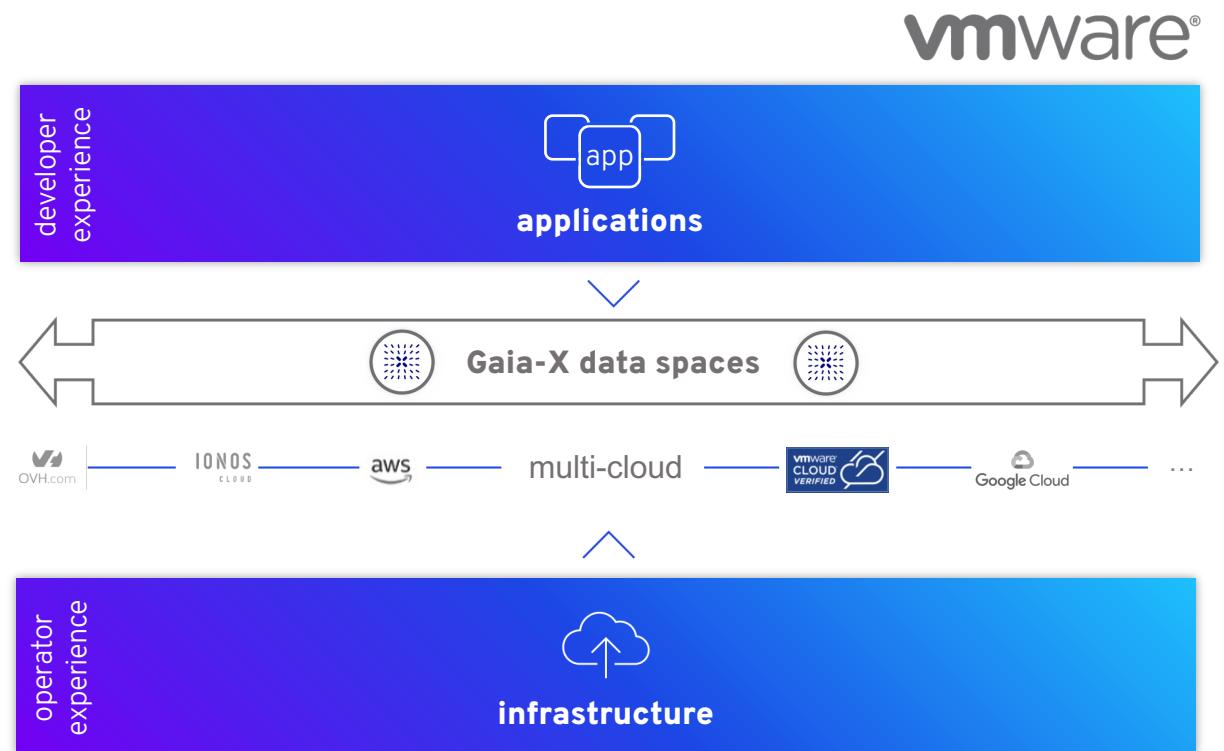


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hack session: service portability with VMware Tanzu



install VMware Tanzu



install a MVG Federation package on any cloud: Federated Catalog Cache



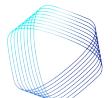
connect the Federated Catalog Cache to the decentralized core grid



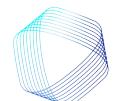
crawl, cache and serve data service offering from the Federated Catalog



display data service offering on any MVG Portal



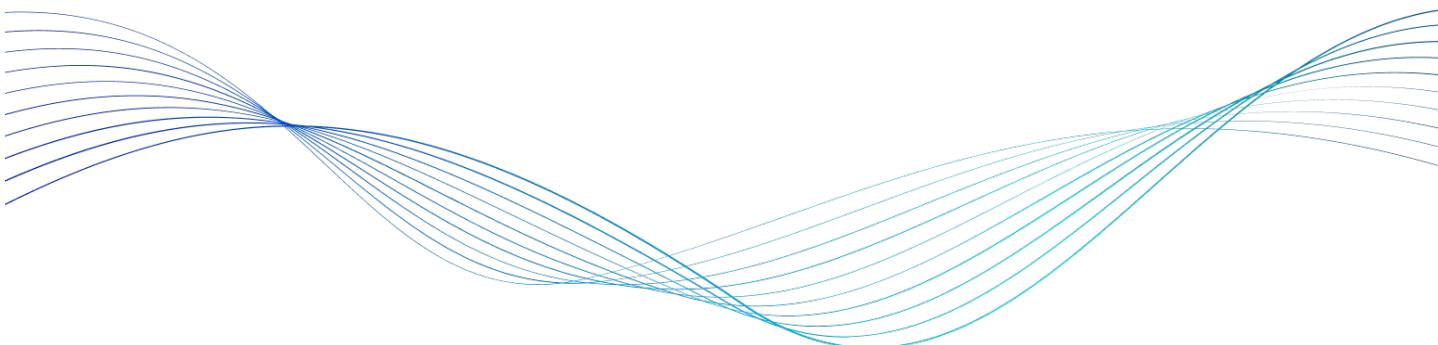
questions & discussion





deltaDAO

data economy solutions – GDPR compliant



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