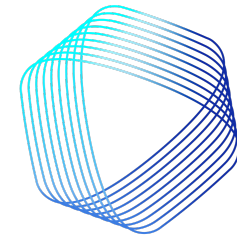


3rd Gaia-X hackathon

Self descriptions

& compositions

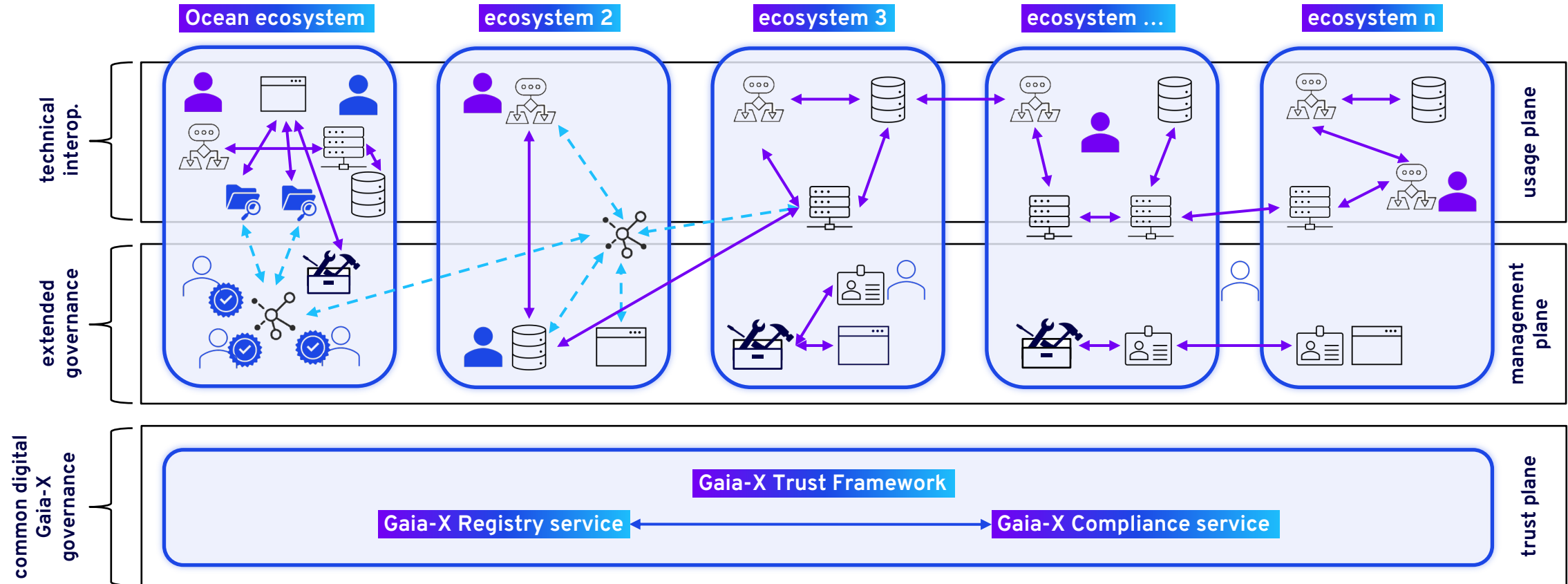


delta **DΔ**

content

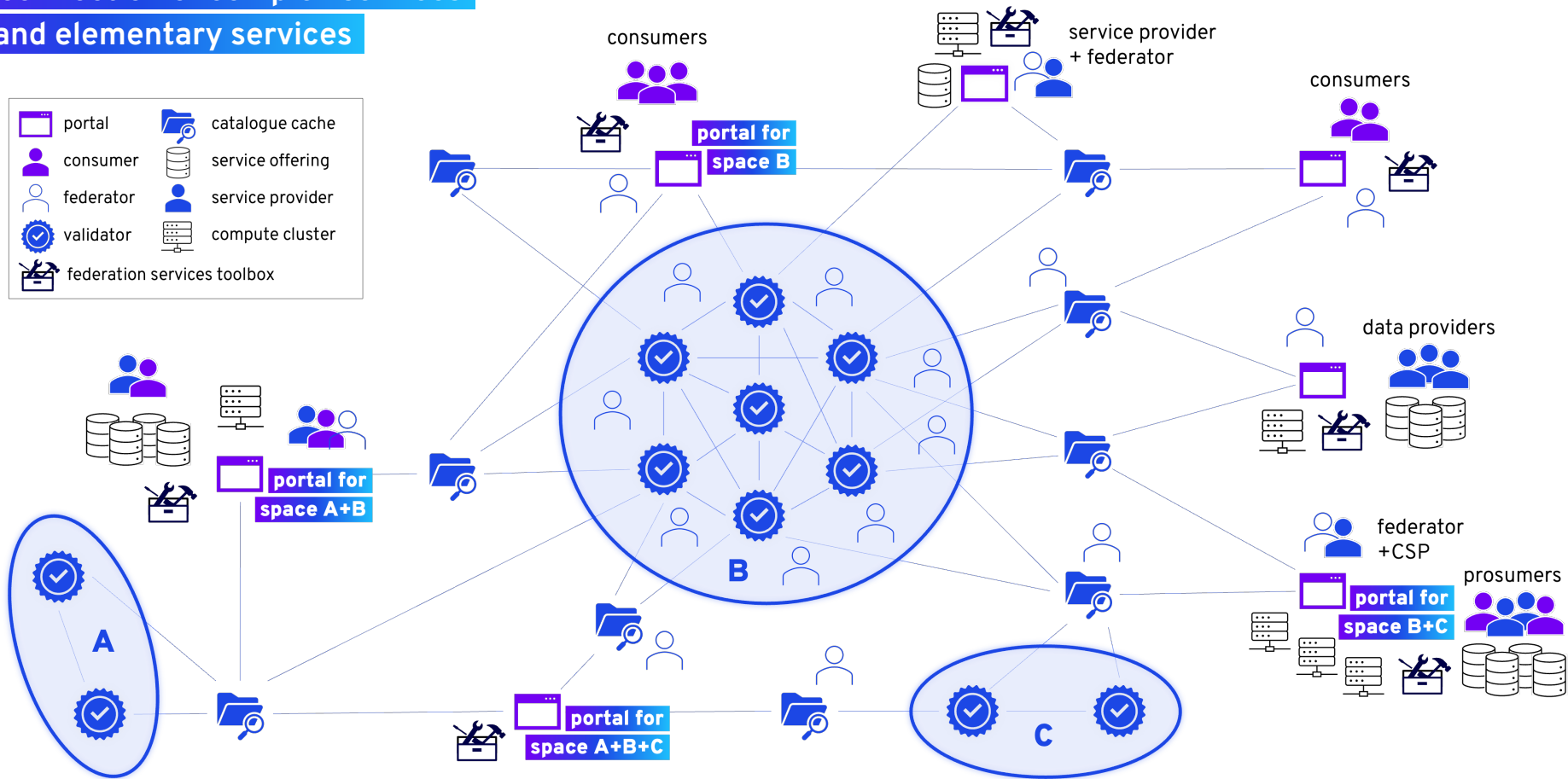
- ▶ MVG ecosystem & architecture overview
- ▶ infrastructure description
- ▶ service offerings
- ▶ service composition

federation of interoperable autonomous Gaia-X ecosystems

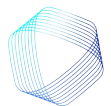
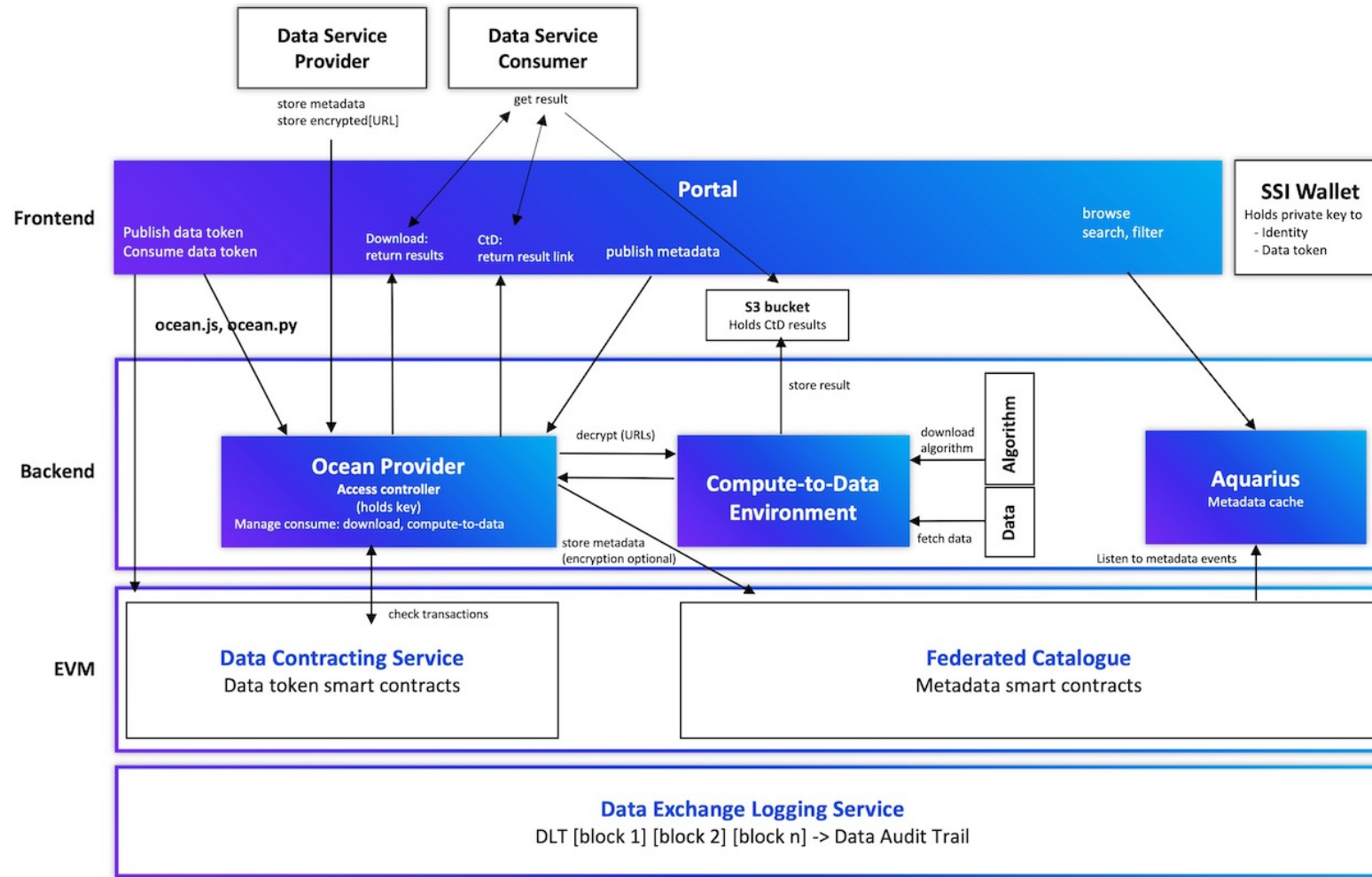


composability

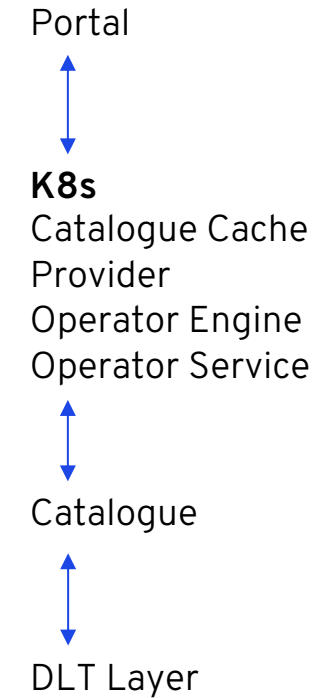
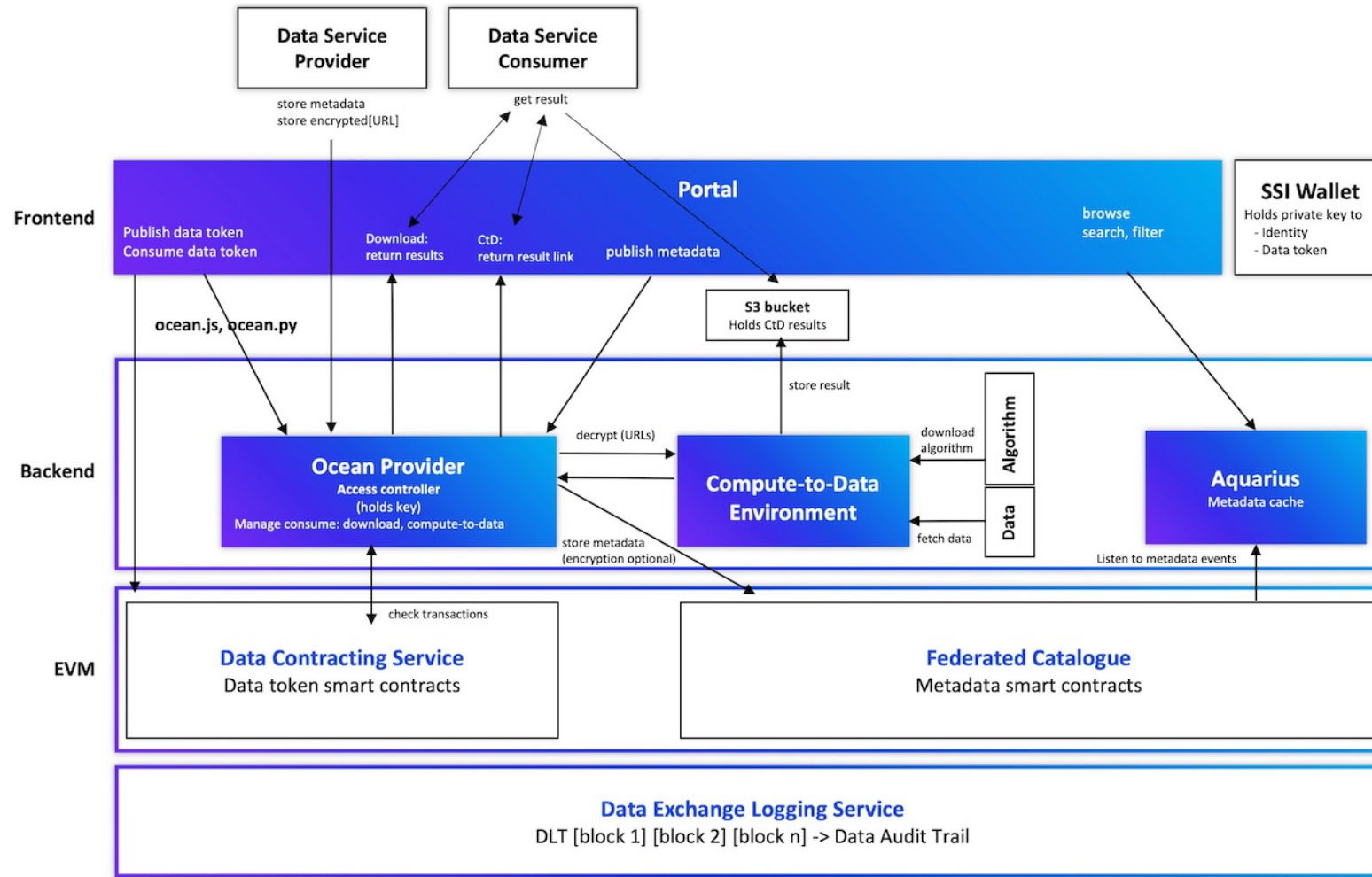
creation and connection of complex services
from atomic and elementary services



describing the MVG architecture



describing the MVG architecture




describing service offerings

DATA SET

SAGOCT-74

Traffic Image Classification

Sample Data

 deltaDAO AG

This data service offering consists of data for a traffic image classification algorithm, which identifies r...

5 OCEAN

GAIA-X Testnet


<https://minimal-gaia-x.eu/asset/did:op:d0bBC407c5Aa10d7Fd729A4bc00a9DC4353Cfe0>

ALGORITHM

VOLSHE-94

Traffic Image Classification

Algorithm

 deltaDAO AG

This data service offering consists of a traffic image classification algorithm, which identifies road safet...

5 OCEAN

GAIA-X Testnet

<https://minimal-gaia-x.eu/asset/did:op:b562a807b0db22bE0AD4FD53b35c460e17128F13>

gaia-x

Traffic Image Classification Algorithm

GAIA-X Testnet

ALGORITHM | Voluble Shell Token — VOLSHE-94

Published By  deltaDAO AG
6 months ago — updated 24 days ago

This data service offering consists of a traffic image classification algorithm, which identifies road safety relevant objects in a sample set of images. The algorithm uses features learned by a deep convolutional neural network to detect traffic related objects.

Service: **Online / Available**

Type: **Machine Learning**

Domain: **Mobility**

The sample dataset and the whitelisted algorithm are listed in the [Minimal Viable Gaia-X Portal here](#).

Portal



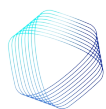
K8s
Catalogue Cache
Provider
Operator Engine
Operator Service



Catalogue

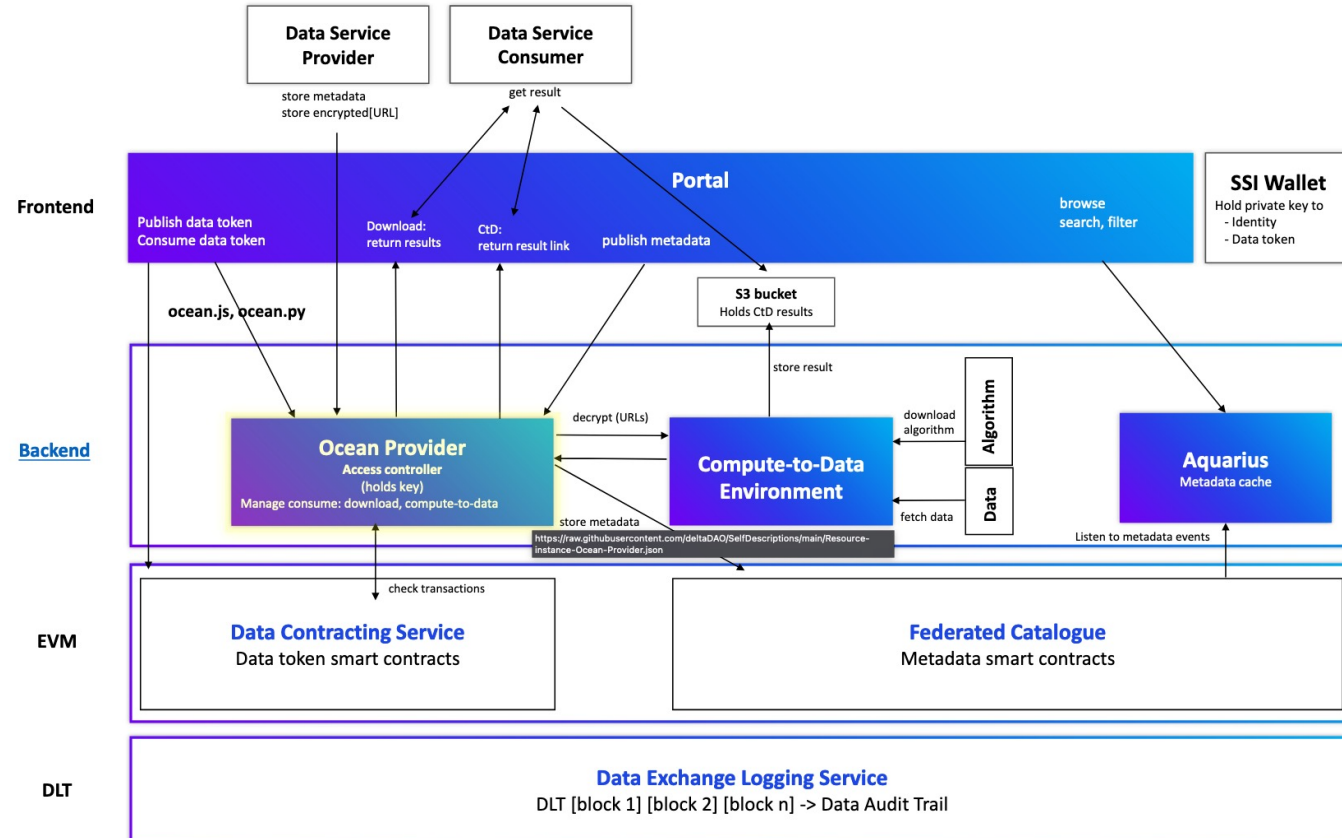


DLT Layer



hacking session

https://raw.githubusercontent.com/deltaDAO/SelfDescriptions/main/CtD_Architecture.pdf



<https://github.com/deltaDAO/SelfDescriptions>



deltaDAO

data economy solutions – GDPR compliant

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