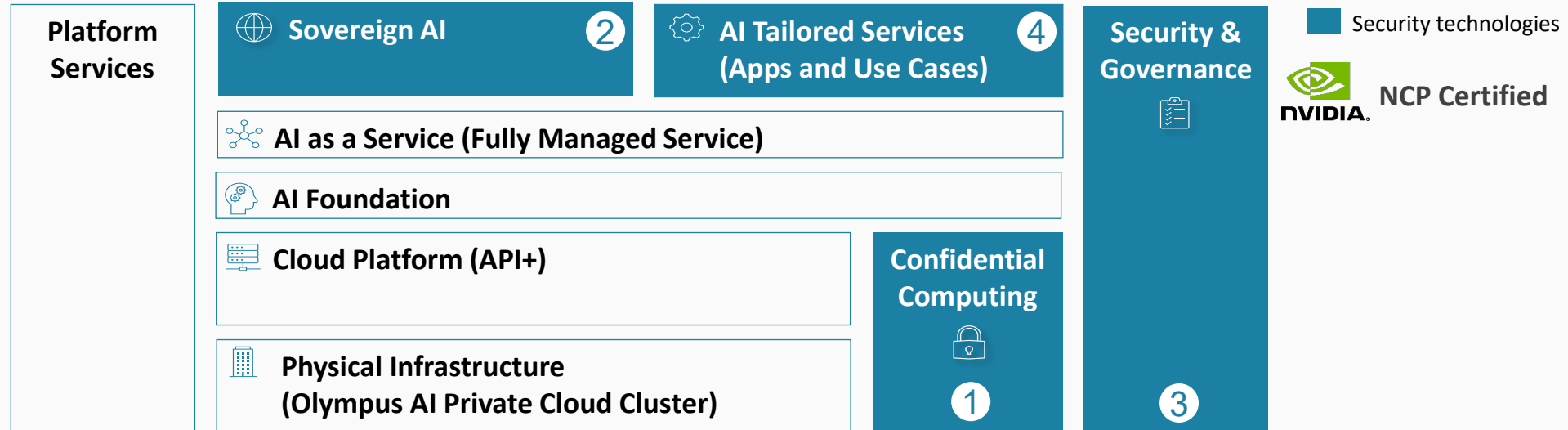# Infrastructure Overview

Olympus AI provides full stack infrastructure for end-to-end AI Development using leading technologies to enable **confidentiality, compliance and security** in order to maximize AI innovation

Platform Services

| 🌐 **Sovereign AI** ② | ⚙️ **AI Tailored Services (Apps and Use Cases)** ④ | **Security & Governance** 📋 |

AI as a Service (Fully Managed Service)

AI Foundation

Cloud Platform (API+)

Confidential Computing 🔒 ①

Physical Infrastructure (Olympus AI Private Cloud Cluster)

③

■ Security technologies

NVIDIA. NCP Certified

① Confidential Computing infrastructure (Virtual Machine instances/or Confidential Containers)
- Encryption of data and applications in use
- Attestation and verification of compute integrity

② Industry and open-source standards for enterprise sovereign cloud architecture

③ Governance framework to control data usage and access of sensitive information
- Data-at-rest encryption with BYOK (Bring Your Own Key) options

④ Marketplace of AI applications and use cases requiring data sovereignty