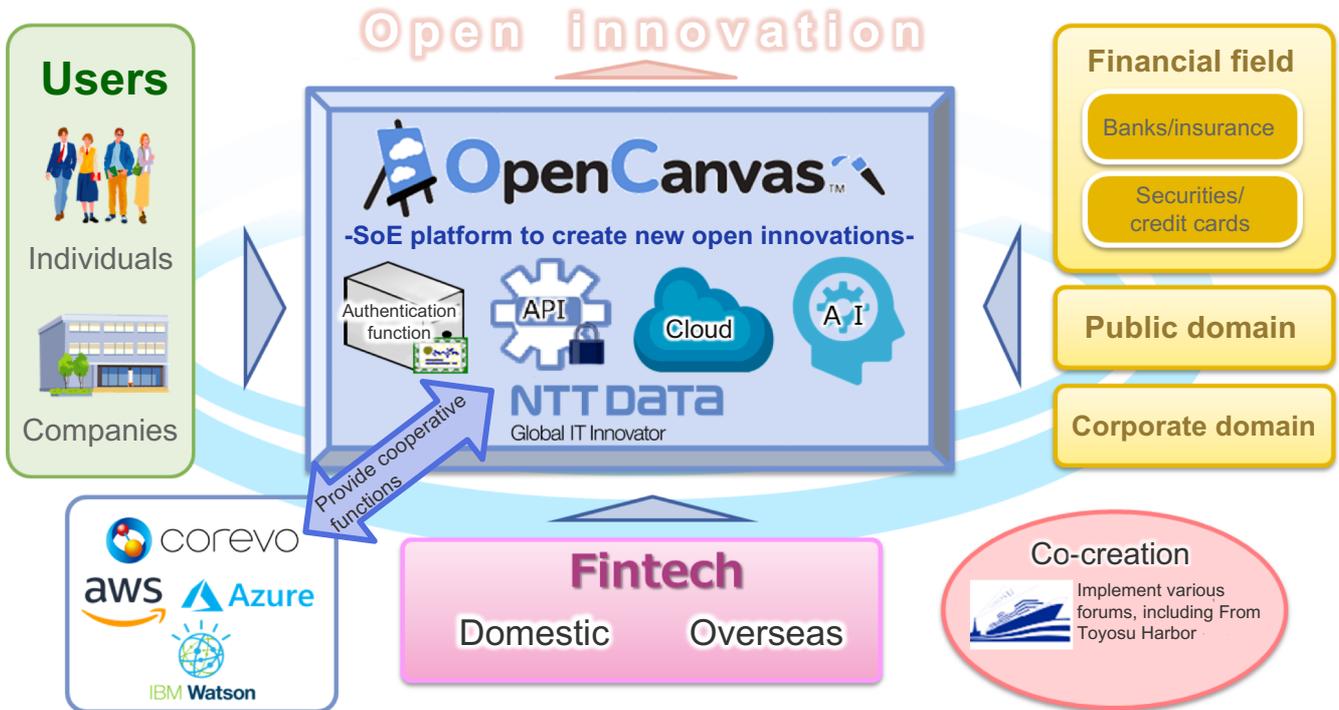




Introducing OpenCanvas®

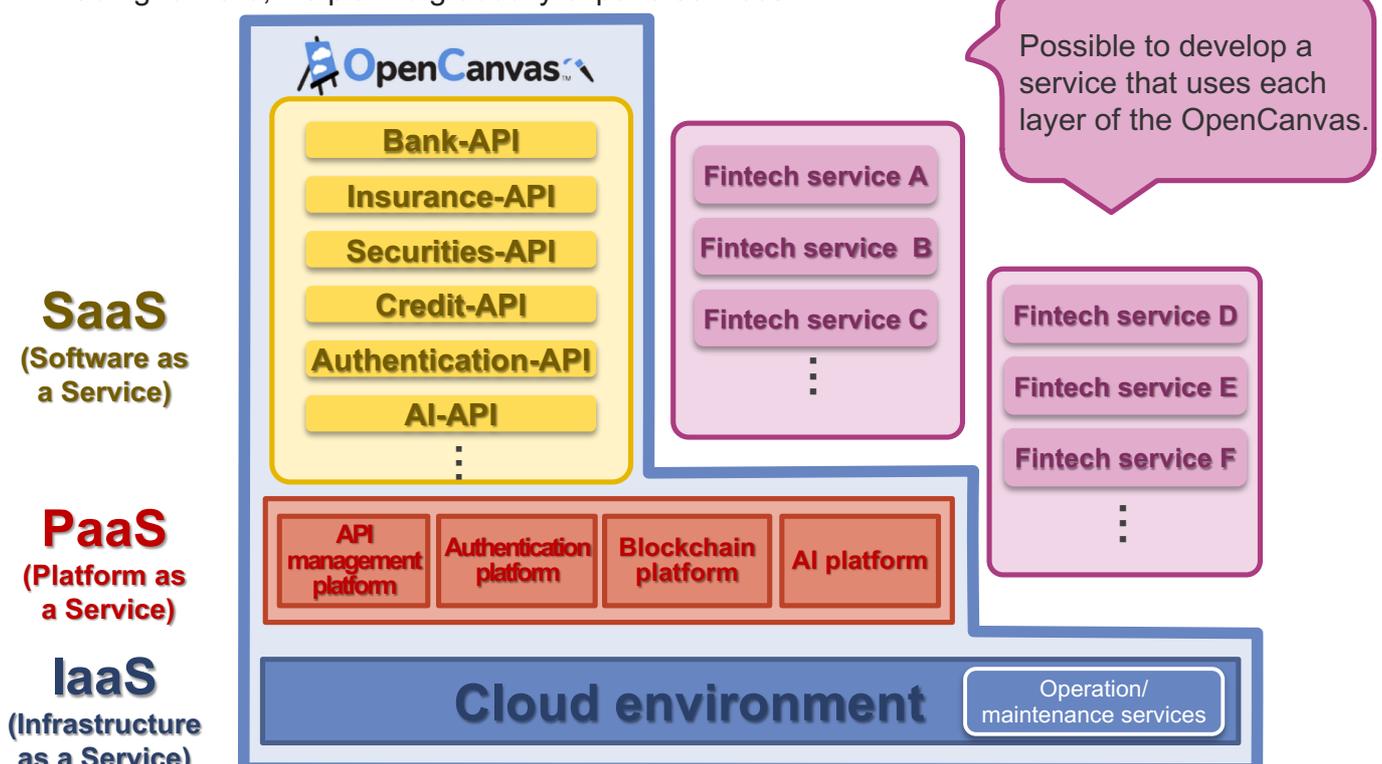
OpenCanvas® concept

From September 2017, NTT Data is launching an SoE platform (OpenCanvas®) service that links financial institutions with Fintech providers to achieve open API and open innovation.



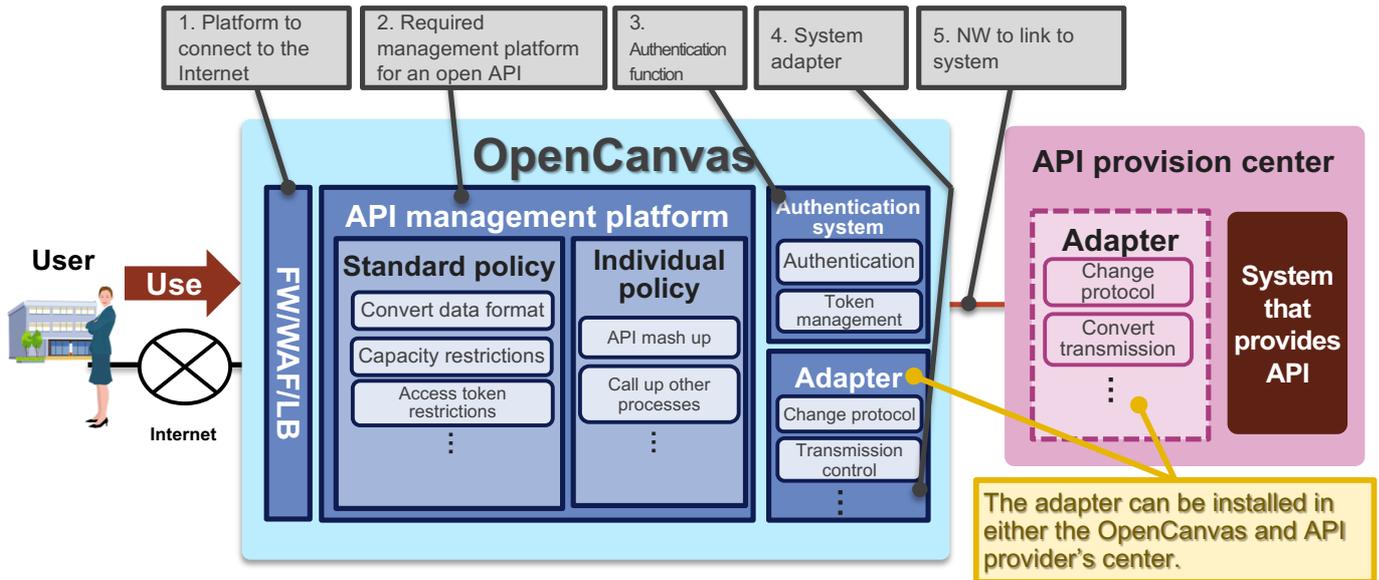
OpenCanvas® functions at each layer

OpenCanvas® provides various functions at the IaaS, PaaS and SaaS layers. Going forward, we plan to gradually expand services.



API management platform

Provide various functions required to offer an open API.



Cloud service (IaaS)

Provide a safe and secure cloud service (IaaS).

Provide a secure cloud service	In addition to conforming to security standards and the financial inspection manual, provide a safe and secure cloud environment that deals with cyber attacks, including DDoS attacks , that was cultivated in the Internet banking system
Use existing interface to link to financial institutions	Possible to use existing financial institution connecting interfaces , including eB network, therefore able to safely and quickly develop low-cost services and realize simple collaborations with other financial services
Rich experience in center management	Based on the advanced risk control proven by the 35 years of operation of the ANSER center, this is a cloud environment with accurate authentication and higher center security functions via manned surveillance 24 hours a day, 365 days a year
Future development of software and services	Grow into a platform that creates new services using a variety of PaaS and SaaS , which use AI, blockchain and various API technologies

AI multi-connector function (Altemista® Cloud AI Connector)

The AI Connector supports development of various services that use AI through the following three functions.

1. The **AI Library**, a compilation of data processing functions necessary for application development
2. **Multi AI** facilitates the immediate use of multiple AIs and seamless switching between AI
3. The **Data Store** enables simple management of AI user data and user logs



If there is no AI Connector...

- **Insufficient proficiency** despite using a standalone AI
- **Source code needs to be changed** when changing the AI used by the application



If there is an AI Connector...

- Possible to **improve precision** by combining **several AIs**
- **Source code does not need to be changed** when changing the AI used by the application

Inquiries:

NTT Data Corporation
Fourth Financial Sector
e-Business Division
03-5484-4321