

## Enterprise Integration

### Service Description



# Fujitsu's Enterprise Integration offering delivers a modern unifying integration platform to connect digital systems in a cloud driven world.

The surge of SaaS and PaaS services in the industry coupled with big data, mobile and IoT devices means that the task of integrating scattered data has grown significantly and become more complex. Managing the interconnectivity between systems and components has now become essential to ensure your organisation remains efficient and agile in the digital world.

An integration Platform as a Service (iPaaS) service provides capabilities to enable tenants to implement integration projects involving any combination of cloud-resident and on-premises endpoints including APIs, mobile devices and the Internet of Things (IoT). iPaaS' are used for:

- Cloud service, application, data, and B2B ecosystem integration
- API publishing
- Multiexperience support and IoT scenarios

Fujitsu's Enterprise Integration offering brings full seamless integration to all of an organisation's components and systems across their digital landscape - whether that be on premise, cloud, or other. The provided digital integration services will fulfill the promise of enterprise modernisation and accelerated digital value delivery.

### Helps your business by:



#### Application Integration

Facilitate an automated workflow by providing an integrated platform, enabling free flow of data between applications.

Bridge the gap between your organisations legacy components and other digital system to solve business connectivity issues.

**Connect** to partners and suppliers seamlessly using more efficient standardised methods.



#### Data Integration

Collect data from individual systems and components and seamlessly collate into an easily accessible data store.

Align relevant data to facilitate analytics providing valuable business insights used to better understand customers, promote organisational collaboration, and maintain security & compliance.



#### API Management

Create new or utilise existing API's and services to develop modern channels of business.

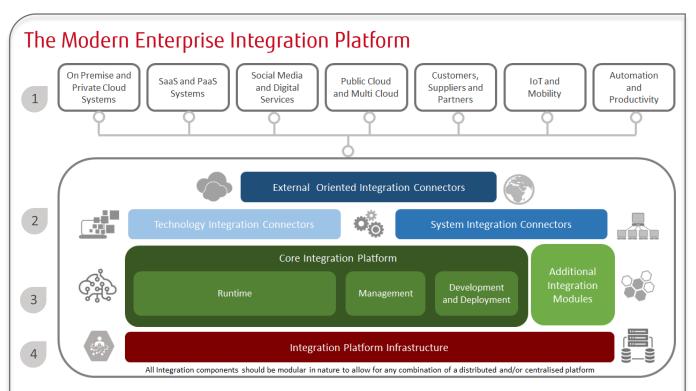
Manage the distribution and operation of API's across the platform to ensure developer needs are met.

### FUJITSU

### How our Enterprise Integration Service works:

Fujitsu's Enterprise Integration service provides all the key components of a modern integration platform to suit your organisational needs. Fujitsu can work collaboratively with your organisation to determine which components are required and develop a strategy to complement and build on your existing systems to create a cohesive integrated environment.

The offering utilises products from our strategic technology partners to deliver a tailored fit solution, where the relevant licenses and subscriptions will be procured via Fujitsu if required.



#### **Key Components**

As illustrated in the architectural model above, the **key components** of a modern integration platform include:

- 1 Integration Endpoints are the various systems, services or resources that your enterprise has deployed.
- 2 Platform Connectors are the main technology components that facilitate integration with end points. Contains all the information and functionality required to connect to an endpoint. Three broad categories defined in the model are: External Oriented, Technology and System Connectors.
- 3 The Core Integration Platform represents the main features of the service built around development, deployment, management and runtime functionality. The Additional Integration Modules represents complementary services outside the core integration functionality. These modules are not considered necessary for standard integration capability and serves to make the platform more useful and beneficial to your organisation.
- The Integration Platform Infrastructure is the layer on which the service operates and is a combination of standard infrastructure (Compute, Storage, Network, Security) coupled with the integration runtime software engine.





### 🞎 Our Capability

Fujitsu offers a full suite of capabilities and services to support the design, delivery and operation of a unifying integration platform for your organisation. By supplying seasoned cloud-native integration architects, developers and system operators, Fujitsu will support your organisation throughout the full lifecycle of digital integration services from ideation through design and build to the operations phase. By doing so we will ensure that we fulfil our promise of enterprise modernisation and accelerate digital value delivery. An overview of the value we could provide your organisation are:

### Consulting

- Roadmap Development .
- Integration Assessment
- Transformation Planning
- Architecture Services



### Engineering

- Enterprise integration platform deployment
- Capacity-based agile delivery
- Federated delivery options
- Full automation and DevOps



### Support

- Ongoing support and maintenance •
- Integration platform upgrade and optimisation
- Integration Centre of Excellence to drive continuous business value



For more information about our capability and how we can deliver value to your organisation, come speak to us about our experience with real world solutions for clients in this space.

### 🗊 Our Partners & Platforms

Fujitsu has a vast ecosystem of cloud-native partners and platforms with whom we work with to deliver successful business outcomes for our customers. For designing, developing, and operating a modern integration service, we work with a range of specialist partner vendors who provide advanced technology in the iPaaS space. To ensure that we deliver a cuttingedge integration service for your organisation, Fujitsu leverages our strategic partnerships with three key vendors and their integration solutions. These are:







In additional to the platform technology supplied by our key partners, Fujitsu also works collaboratively with our specialist partner vendors such as VMware, Gitlab, and AWS and their cutting-edge technology to ensure that the integration solution empowers your organisational capabilities.

# Shape your tomorrow with Fujitsu $\circ$

For all enquiries please contact: <u>askus@au.fujitsu.com</u>