

FUJITSU Cloud Service K5 Personium Service Description

March 22, 2018

1. Service Description

Fujitsu provides Personium Service Environment (Personium Unit) described in Attachment Table 1 and the functions described below to support the Personal Data Store (PDS) business^(*) of the Customer.

(1) Personium Service

Under this Service, the REST API^(**) provides the following functions to support the development and operation of platforms and PDS applications ("Customer Applications") for the PDS business of the Customer:

I. Personal Data Management functions

This Service provides the following functions to enable the Customer to manage the End User's personal data^(***):

- i. Cell management functions (functions for managing the End User's personal data)
 - (a) Cell settings (register, read, change, delete, list the End User's personal data areas)
 - (b) Account settings (register, read, change, delete, list the accounts belonging to the End User's personal data areas)
 - (c) Authentication (End User authentication)
 - (d) Role settings (register, read, change, delete, list the user roles)
 - (e) Box settings (register, read, change, delete, list application-specific data areas)
 - (f) Access control (set, read, change the access rights for the End Users and the End User's folders)
 - (g) Event control (execute processing or log output according to the rules set for events, such as API operation)
 - (h) Import/export (import or export all data in cells)
- ii. Box management functions (Functions for managing the End User's personal data in application and use-specific areas)
 - (a) File operation (collection settings, file settings, access rights settings)
 - (b) Database operation (schema settings, data operation)

II. Social Management functions

This Service provides the following functions to define relationships between the End Users in the End Users' personal data, and use the definitions for disclosure control and confidentiality control of the End Users' personal data:

- i. External cell settings (register, read, change, delete, list the End Users to whom the definitions are disclosed)
- ii. Relationship settings (register, read, change, delete, list the relationship with the End Users to whom the definitions are disclosed)
- iii. External role settings (register, read, change, delete, list the roles of the End Users to whom the definitions are disclosed)
- iv. Message send/receive (communication function for permitting disclosure, etc. of the End User's personal data)

(2) Document

I. Manual

This provides documents relating to this Service.

II. FAQ

This provides FAQs relating to this Service.

2. This Service is available in following regions:

- Western Japan Region 2
- UK Region 1
- Finland Region 1
- Germany Region 1
- Spain Region 1
- US Region 1

3. Restrictions and Precautions

- (1) The development environment and execution environment for the Customer Applications shall be separately prepared by the Customer.
- (2) The Customer is solely responsible for managing personal data to be handled under this Service or by the Customer Applications, as well as any information the Customer registers under this Service.
- (3) Fujitsu will implement security patches and other patches for this Service.

Footnotes:

- *1. "Personal Data Store (PDS) business" is the business that provides value to the End User by providing a repository service for storing personal data. The End User could be the information discloser who provide its personal data and the information user who use the personal data.
- *2. "REST API" is a Web-system interface built in accordance with REST rules and invoked through HTTP. The following two forms of domain name can be used for the Customer Environment:
 - (1) Domain name served by this Service
This Service delegates a subdomain under a shared Personium service domain, and configures and deploys the subdomain in the environment of this Service.
 - (2) Domain name belonging to the Customer
If the Customer obtained its own domain name, Fujitsu configures and deploys the domain name in the environment of this Service.
- *3. "Personal data" is the information (e.g. location information, purchase history, etc.) to be collected by the Customer in relation to the behavior and status of the End User (information discloser).

Attachment Table 1 Personium Service Plan List

This Service is provided in the following Personium Service Environments.

(1) Personium Unit

| Plan | Web Server | | AP Server | | DB Server | | Disk Size (GB) |
|-------------|------------|-------------|-----------|-------------|-----------|-------------|----------------|
| | CPU | Memory (GB) | CPU | Memory (GB) | CPU | Memory (GB) | |
| S Size Unit | 1 | 2 | 1 | 4 | 2 | 8 | 300 |
| M Size Unit | 2 | 8 | 4 | 16 | 8 | 32 | 1,600 |

(2) Disk Addition Option

Regarding the disk usage area, by selecting this option the Customer can add one of the disk size capacities shown below to the initial disk size provided as part of Personium Unit. For clarification, the Customer cannot remove or change the disk size capacities added under this option (the change to a higher or lower plan).

| |
|-------|
| Plan |
| 200GB |
| 500GB |
| 1TB |

End

Supplementary Provision (December 4, 2017)

The present Service Description is effective from December 4, 2017.

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The present Service Description is effective from March 22, 2018.