FUJITSU Cloud Service K5 - Sharing Business Platform Service Service Description

1. Service Overview

    Fujitsu provides the following services for the development of applications for the sharing business (*1) by the Customer. The following three types of the sharing business are supported:

    - Exclusive Type (1:1)

        A product or service, such as a "vehicle", "space" or "goods", is used by a single user during a certain period of time.

    - Shared Type (1:N)

        A surplus or non-operating product or service such as "an empty space or available delivery line in a distribution warehouse" or "an available sewing line in a factory", is allocated to and used by multiple users.

    - Subscription Type (Crowdsourcing, Crowdfunding)

        Skills and monetary contributions are solicited from multiple users for the development of a product or service, or for the realization of an idea.

    (1) Sharing Business Platform Service

        This Service provides the following functions by the REST API to support the development and operation of applications for the sharing business by the Customer ("Customer Applications").

        I. Matching Management Functions

            The following functions are provided to manage the reservation and purchase of products (*2) on the Customer Applications. The items which can be managed as products by the Customer can be extended by using the extended items (sharing categories).

            i. Product Management APIs (for registration, acquisition, updating, etc. of product information)

            ii. Reservation and Purchase APIs (for registration, acquisition, updating, etc. of reservation and purchase information)

        II. Personal Management Functions

            The following functions are provided to manage the Customer and users (*3) who use the Customer Applications. The items which can be managed as user information by the Customer can be extended by using the extended items (sharing categories).

            i. Account APIs (for registration, acquisition, updating, etc. of account information)

            ii. User History APIs (for acquisition of login histories and user browsing histories, etc.)

            iii. Favorites APIs (for registration, acquisition, updating, etc. of favorites group information and favorites information)

        III. Community Sharing (Community Management Functions)

            The following functions are provided to manage the communities (*4) to which the Customer and users who use the Customer Applications belong.

            i. Community APIs (for registration, acquisition, updating, etc. of community information)

            ii. Account APIs (for configuring the account information of communities or a main community and for cancelling the account information of communities, etc.)

        IV. Functions Common to Matching Management and Personal Management

            The following functions are provided to manage products on the Customer Applications and to manage users.

            i. Evaluation APIs (for registration, acquisition, updating, etc. of evaluation information and personal recommendation information exchanged between users)

            ii. Image APIs (for registration, acquisition, updating, etc. of image information and image files relating to users and products)

            iii. Sharing Category APIs (for registration, acquisition, updating, etc. of sharing category information)

            iv. Message APIs (for registration, acquisition, updating, etc. of message information exchanged between users)

V. Business Support Functions

The following functions are provided to manage the usage and sales information of the Customer's sharing business.

    i. Payment APIs (for registration, acquisition, updating, etc. of information relating to the date and time of purchase, the product type and price, and payment information)

    ii. Alert APIs (for registration, acquisition, updating, etc. of alerts regarding inappropriate information submitted by users)

    iii. Aggregation APIs (for acquisition of aggregate information related to the number of products, the number of users, sales forecasts, etc.)

    iv. Notification APIs (for registration, acquisition, updating, etc. of notification information provided by the Customer to users)

2. Restrictions and Precautions

(1) This Service is available in following regions:
- Eastern Japan Region 1
- Germany Region 1

(2) The Customer shall prepare the development and execution environments of the Customer Applications separately.

(3) The Customer shall be solely responsible for the handling of data related to the Customer's sharing business managed under this Service and by the Customer Applications.

Footnotes:

*1. The "sharing business" refers to the business which serves as an intermediary for the provision of resources such as person's skills, person's availabilities or things.

*2. The "product" refers to the resource to be handled in the sharing business, such as person's skills, person's availabilities or things.

*3. The "user" refers to a provider or a purchaser of the product in the sharing business.

*4. The "community" refers to a specific user group within which the sharing of resources, such as person's skills, person's availabilities or things, takes place.

Supplementary Provision (January 26, 2018)

The present Service Description is effective from January 26, 2018.