Joint Initiative pan-European Mobile P2P Interoperability

Mobile P2P Interoperability Framework

Errata

Version 1.1

24/03/2020

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[*] The 'Joint Initiative pan-European Mobile P2P Interoperability' brings together participants of the Berlin Group, infrastructure providers and participants from principle Mobile P2P scheme services in Europe. In January 2016, the participants to the Joint Initiative have published a Technical Feasibility Study on pan-European Mobile P2P Interoperability which can be downloaded from the Berlin Group website (http://www.berlin-group.org/mobile-p2p-interoperability).

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1   Introduction

Mobile P2P Interoperability Framework

The Mobile P2P Interoperability Framework as defined by a Joint Initiative of the Berlin Group, infrastructure providers and participants from principle European Mobile P2P scheme services (hereafter: Joint Initiative) is a Framework for the European area for connecting Mobile P2P Schemes. This Framework is independent of the corresponding Mobile P2P Schemes and enables consumers to perform Mobile P2P transactions between each other in a situation where the consumers are participants of different Mobile P2P Schemes.

The Mobile P2P Interoperability Framework defines operational rules and interfaces for the Proxy Lookup Service, Clearing/Settlement of funds transfer and an optional Payment Notification on Application Level within the scenario of direct booking to the Beneficiary Account or where SCT is used on the Clearing & Settlement Level.

The Framework is independent of the underlying technical architecture, in analogy to the existing SEPA payment architecture. It can be used in bilateral or multilateral/distributed settings where Mobile P2P Schemes are connected directly to each other, as well as in settings with a central Proxy Look-Up Switching service in place.

Operational Rules

The document [MP2P OR] of the Mobile P2P Interoperability Framework contains the definition of the roles within the framework, the operational rules and the abstract data model. The data model is a compilation of abstract message definitions for the repository level, clearing and settlement level and application level. Data attributes (AT-NN) are defined in the operational rules for the data model.

Implementation Guidelines

The document [MP2P IG] of the Mobile P2P Interoperability Framework covers detailed message definitions and examples for repository level, clearing and settlement level and application level. The data attributes of the operational rules are referenced in the message definitions.

Aim and Structure of the Document

The aim of this document is to provide errata on the Framework, published in Version 1.1.

The errata on Operational Rules are provided in Section **Fehler! Verweisquelle konnte nicht gefunden werden.**, errata for Implementation Guidelines in Section 3.

Document History

Change/Note	Approved
Take off the EUR currency restriction from the JSON data modelling for transaction amount.	24/03/2020

2   Errata in Operational Rules

None.

3   Errata in Implementation Guidelines

Section	Description	Reason
3.3.5.2	In the sub field currency of the Amount Type, the following Usage Rule is deleted: *Usage Rule: Only 'EUR' allowed.*	Erratum. The Usage Rules for this attribute are defined on service level.

4   The Framework Documents

The Berlin Group Mobile P2P Interoperability Framework consists of several documents:

[MP2P FS]   Technical Feasibility Study on pan-European Mobile P2P Interoperability, Joint Initiative pan-European Mobile P2P Interoperability, Version 1.0, 15 January 2016

This document gives a background on the Framework and business and functional requirements. This document is published on http://www.berlin-group.org/mobile-p2p-interoperability.

[MP2P OR]   Mobile P2P Interoperability Framework, Operational Rules, Joint Initiative pan-European Mobile P2P Interoperability, Version 1.1, 20 March 2020

This document contains a service description, the roles of the actors, an abstract data model for the messages to be used and a process description.

[MP2P IG]   Mobile P2P Interoperability Framework, Implementation Guidelines, Joint Initiative pan-European Mobile P2P Interoperability, Version 1.1, 20 March 2020

This document contains detailed interface specifications of all related levels.