

Meeting: OBE / ETSI meeting on Digital Signatures Formats for
PSD2 Secure Communications #6

Date: 15 April 2020 from 14:30 to 17:00 CEST

Venue: Online

Contact: Nick Pope (nick.pope@openbankingeurope.eu)
John Broxis (j.broxis@preta.eu)

Classification: Closed User Group

Draft minutes for approval

1. Introduction

The attendees present at this meeting are listed in Annex 1.

Actions from last meeting:

<u>Ref</u>	<u>Action</u>	<u>Who</u>	<u>Status</u>
SigFormat#3-5	Prepare information on signatures in non-API channels for discussion at next meeting.	OBE	Ongoing

The minutes of the last meeting #5 were approved with revisions in rev1.

Documents tabled for the meeting are listed in Annex 2.

2. Recap on Previous Meetings

Nick Pope gave a recap of the discussions from the earlier meetings leading to the OBE JWS Profile for Open Banking to be discussed at this meeting (see document 5 slides on recap from previous meeting).

3. Finalization of Stable Draft

The proposed final disposition of comments on the OBE JWS profile (document 3) was reviewed by the meeting. The disposition was agreed.

The meeting reviewed detailed comments on the OBE JWS Profile v0.4 from Microsec with suggested disposition from the document editor (Nick Pope). The changes were agreed. It was then agreed to proceed as follows:, and it was agreed to publish the document as stable draft v0.5.

- Monday 20th April: The OBE JWS Profile v0.5 is to be sent for final review by members.
- Friday 27th April: Last chance for last comments on the document.
- Monday 30th April the OBE JWS Profile Draft .99 is to be distributed and can be made publicly available.

4. Testing

Juan Carlos Cruellas had developed a JAdES demonstrator software which had been configured to create and validate an example signature following OBE JWS Profile. The output from the demonstrator was briefly shown at the meeting. It was agreed to include this in the JWS profile stable draft with appropriate caveats.

A "P12" file holding the certificate and keys had been previously requested. Infocert kindly offered to provide a test certificate aligned with PSD2 to be used with the demonstrator to produce the example signature. The "P12" file is to be distributed to the group members.

It was requested that any member of the Group running test implementation of the OBE JWS profile provide feedback.

5. Next Steps

John Broxis indicated that OBE is planning to hold a workshop to present the OBE JWS Profile and run through the details using demonstrator software.

Juan Carlos Cruellas reported that he planned to work on comments received on the JAdES draft (to be ETSI TS 119 182-1) and hoped to have a revised document to be discussed in ESI. However, given the current situation it was not possible to provide firm deadline for progressing the JAdES document to publication.

John Broxis suggested that sufficient time should be allowed for review and testing of the OBE JWS Profile before it is finalised. This may run into late summer period.

6. Next Meeting

It was suggested that the group held a meeting to review the progress on testing and external review of the stable draft mid-June. Please indicate availability on the following Doodle:

<https://doodle.com/poll/ccheg56pwa4tc68f>

Annex 1: List of Attendees

Name	Organisation	Presence
John Broxis (Co-chair)	Open Banking Europe	Present
Nick Pope	ETSI & Open Banking Europe	Present
Detlef Hillen	Berlin Group – SRC Security Research & Consul	Present
Liliana Passi	CIB – Italy	Absent
Petr Michalík	Czech Open Banking	Absent
	Polish Bank Association	Absent
Eduardo Galvão	SIBS	Apologies
Hervé Robache	STET	Apologies
Ralph Bragg	UK Open Banking	Absent
Juan Carlos Cuellas Ibarz	ETSI – DAC-UPC	Present
Kornél Réti & Attila Rozgonyi	ETSI – Microsec Ltd	Present
Luigi Rizzo	ETSI – InfoCert S.p.A.	Present
Andrea Rock	ETSI – Cryptolog International	Absent
Christian Seegebarth	ETSI – Bundesdruckerei GmbH	Present
Michal Tabor	ETSI – Technologie Informacyjnej Michal Tabor	Present
Thomas Kopp	ETSI – Luxtrust SA	Absent
Roberto Polli	Italian Digital Transformation Team	Present

Annex 2: Meeting Documents

Input documents

- 1) Minutes of 5th meeting on signature formats (rev1)
- 2) Draft 0.4 PSD2 JWS Profile for Open Banking
- 3) Proposed final Combined Disposition of comments on OBE JWS profile 0.2+mtg - 2020-03-23-revs
- 4) Microsec comments+NP on PRETA-OBE-ID-000-004-PSD2-JWS-Protection-Profile-OBE review Draft v0.4 - 2020-03-30 draft

Output documents

- 5) Presentation slides for 6th meeting on signature formats
- 6) Draft minutes of 6th meeting on signature formats
- 7) Stable Draft 0.5 PSD2 JWS Profile for Open Banking (subject to any objections by 25 April)

Annex 3: Actions

Ref.	Action	Who
SigFormat#3-5	Prepare information on signatures in non-API channels for discussion at next meeting.	OBE