

SIG Meeting: 2025-09-03 27th Meeting (72nd from Ex FAPI-SIG)

Meeting Slides

- Date: Wed 3 September 2025
- Time: 11:00 - 12:00 UTC in 1 hour 07:00 - 08:00 EDT (UTC-4) 12:00 - 13:00 BST (UTC+1) 13:00 - 14:00 CEST (UTC+2) 14:00 - 15:00 EEST (UTC+3) 16:30 - 17:30 IST (UTC+5:30) 20:00 - 21:00 JST (UTC+9) 21:00 - 22:00 AEST (UTC+10)

Agenda

Agenda Items to discuss

Attendees

- Takashi Norimatsu
- Rodrick Awambeng
- Vinod Anandan
- Francis Pouatcha
- Pascal Knüppel
- Arndt Schwenkschuster (SPIRL)
- Thomas Darimont
- Ingrid Kamga
- Forkim Akwichek
- Dmitry Telegin
- Dominik Sclosser
- Kannan Rasappan
- Costas Georgilakis

Notes

Notes by Topic

General

- Takashi presents current state of efforts
- Next OAuth SIG meeting will be held on Wednesday 1 October 2025. 3 September 2025:
- Takashi: I cannot attend the next meeting because I will attend MCP Developers Summit in UK.
- Takashi: Keycloak AI SIG started. What both OAuth SIG and AI SIG do might be overlapped (e.g., MCP support). I joined AI SIG, so I will consider arranging that.
- Takashi: I renamed the name of #1 item from "Workload Identity - Transaction Token, SPIFEE" to "Workload/Agentic Identity" because this item can also incorporate Agent Identity in AI industry.

New Support

1. Workload/Agentic Identity

3 September 2025:

- We include the specification [OAuth Identity and Authorization Chaining Across Domains](#).
- Several (3?) parties work on the same topic (SPIFEE client authentication).
- Dmitry: concentrates on Transaction Identity and OAuth Identity and Authorization Chaining Across Domains.
- We will have breakout session for this working item (4PM london time).

2. OAuth 2.0 for First-Party Applications (FiPA)

3 September 2025:

- Adorsys considers 2nd phase PoC by incorporating comments on the discussion.

3. Shared Signals Framework (SSF)

3 September 2025:

- Shared Signals Final Specifications Approved
- Specs: OpenID Shared Signals Framework, OpenID CAEP, OpenID RISC
- see: <https://openid.net/three-shared-signals-final-specifications-approved/>
- see: <https://sgnl.ai/2025/09/sgnl-welcomes-the-publication-of-the-final-shared-signals-and-caep-specifications/>
- Added SSF Transmitter support to my PoC
- Currently implementing OIDF Conformance tests for SSF Receivers

4. OpenID Federation 1.0 (OIDFED)

3 September 2025:

- Adopt of OpenID Federation : European Open Science Cloud and eduGAIN global network of academic Identity & Service providers (not that of GRNET mentioned)
- Alexander Schwartz mentioned about knowing the general showcase of OpenID Federation for proceeding with PR during 'Keycloak Maintainers & Friends'. Any help with other cases needed it, escecially automatic registration as OP?

5. Attestation-Based Client Auth

3 September 2025:

6. Model Context Protocol (MCP)

3 September 2025:

- Takashi: no progress. Until the PRs are merged, I presented in KeyConf 25 Amsterdam the workaround for keycloak to comply with MCP specification's authorization part (2025-06-18 ver).

Refinement

7. OpenID Verifiable Credentials Issuance (OID4VCI)

3 September 2025:

- Focusing on Draft 15 and 16 epic issue.
- It seems that Final spec voting in Sep is for Draft 17.

8. Token Exchange (External-Internal)

3 September 2025:

- Takashi: It seems that there is no progress.

9. Demonstrating Proof-of-Possession (DPoP)

3 September 2025:

- Takashi: It seems that Keycloak 26.4 (the end of this Sep release expected) support DPoP as officially supported feature.

10. Passkeys

3 September 2025:

- Takashi: It seems that Keycloak 26.4 (the end of this Sep release expected) support Passkeys as officially supported feature.

11. FAPI 2.0 FINAL

3 September 2025:

- Takashi: no progress.

Community Events

3 September 2025:

- Takashi: KeyConf 25 Amsterdam was successfully completed. Thank you for your help.
- Takashi: Hitachi submitted the CfP for holding KeycloakCon Europe 2026 as CNCF-hosted co-located event of KubeCon + CloudNativeCon Europe 2026 Amsterdam (23-26 March, 2026). I have not yet received its response.
- Takashi: Hitachi has a plan to hold KeycloakCon Japan 2026 as CNCF-hosted co-located event of KubeCon + CloudNativeCon Japan 2026 Yokohama (29-30 July, 2026).
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Recordings

https://us06web.zoom.us/rec/share/_tt0U4vNb59AQCJfOzEMjfJtJSqnmzhsF8sdNEJ3YZ3rFuDUBMgaf4xe0myYsTdz.qReX3U3B_ndBaLqD Passcode: =iU+7S7