@Web Conference7 Dec 2022

FAPI-SIG Community 40th Meeting

Table of Contents

Supporting security features

- EdDSA

Presentation in a conference : APIdays Paris 2022

Supporting security features

Edwards-Curve Digital Signature Algorithm (EdDSA)

Support EdDSA digital signature algorithm

Discussion: https://github.com/keycloak/keycloak/discussions/15713

Issue: https://github.com/keycloak/keycloak/issues/15714

Ed25519: 128-bit security level Curve25519

Ed448 : 224-bit security level Curve448

PROPOSED DRAFT



APIdays Paris 2022

https://www.apidays.global/paris/

December 14, 15 & 16, 2022

Cité des sciences et de l'industrie, 30 avenue Corentin-Cariou, PARIS

14:05-14:30 December 15

Title:

Takashi Norimatsu, "Securing APIs in Open Banking - Financial-grade API security profile implementation to open-source software"

PROPOSED DRAFT 6

Presentations in conferences about FAPI-SIG activities

```
[1] DevConf.cz Mini 2022 (https://devconfczmini2022.sched.com/)
```

Jun 2, 2022, Brno, Czech Republic

"Secure digital transformation via keycloak's FAPI" by Marek Posolda

[2] Open Identity Summit 2022 (https://oid2022.compute.dtu.dk/)

Jul 7 & 8, 2022, Copenhagen, Denmark

"Flexible Method for Supporting OAuth 2.0 Based Security Profiles in Keycloak" by

Takashi Norimatsu

[3] APIdays Paris 2022 (https://www.apidays.global/paris/)

Dec 14, 15 & 16, 2022, Paris, France

"Securing APIs in Open Banking - Financial-grade API security profile implementation to open-source software" by Takashi Norimatsu

PROPOSED DRAFT

