

Update on JWS signed Vouchers

JWS signed Voucher Artifacts for Bootstrapping Protocols
[draft-ietf-anima-jws-voucher-12](#)

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IETF 121
ANIMA Working Group

JWS Voucher - Recall

- RFC 8366 specifies CMS-signed JSON for Voucher artifacts
→ draft-ietf-anima-jws-voucher specifies JWS-signed JSON
- Makes no YANG changes to RFC 8366
- Already used by BRSKI-PRM
→ draft-ietf-anima-brski-prm

BRSKI-PRM: BRSKI with Pledge in Responder Mode (draft-ietf-anima-brski-prm)

JWS Voucher - Status

- WG Last Call (WGLC): DONE, March 2023
- Shepherd writeup: DONE, August 2023
- Ready for AD review: DONE, August 2024
- IESG Review: DONE October 2024
 - ARTART Completed: Almost Ready. Reviewer: Jim Fenton
→ comments addressed in updated draft (clarification of relation to RFC 8366bis, normative statement corrections, terminology clarifications, editorial nits)
 - OPSDIR Completed: Ready. Reviewer: Yingzhen Qu.
 - GENART Completed: Ready. Reviewer: Roni Even.
- IANA registration of “application/voucher-jws+json”: DONE, IANA OK – Actions Needed, October 2024

JWS Voucher – Next Steps

- Waiting for telechat

- Further Interop testing with others welcome 😊
 - Could happen in combination with BRSKI-PRM interop
 - PoC implementations of all components available, please get in touch