

Project notes

Meeting 04/12/23

- Can use PQ M4 library ✓
- Which kyber to use 512? ✓
- ARM M4 optimised Ascon exists
- Benchmarks - key exchange or encryption/decryption
- Initial demo

KEM

{ key gen
encapsulation
decapsulation. }

Demo - Replace key gen
Algo with Ascon

5th Jan

22/12/2023

Demo is to replace Kes gen with Ben & benchmarks
on 5/01/2024

11/01/2024 - demo slot.

ppt demo /

Short presentation & demo of running code
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