

UK federation update

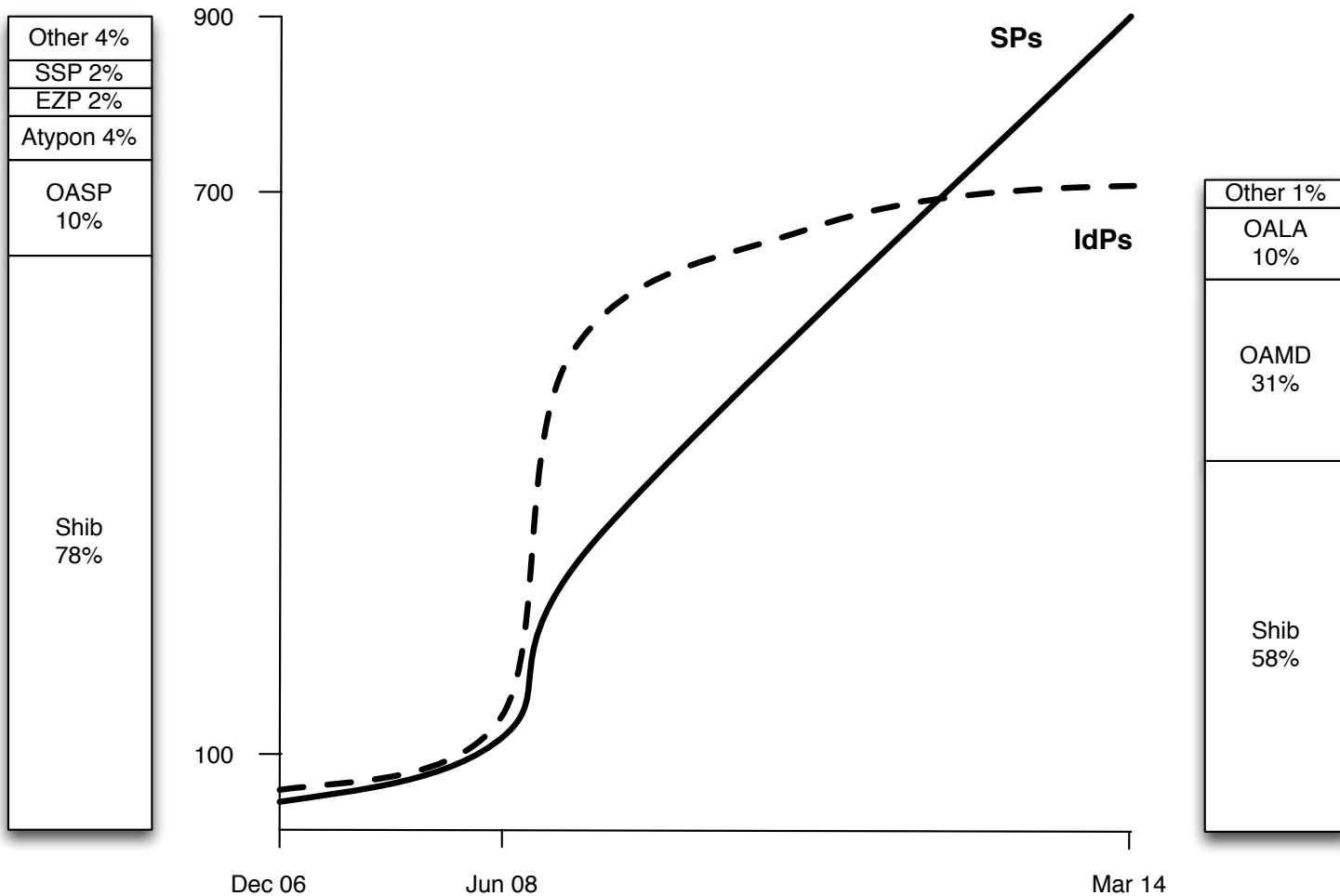
2 April 2014 – Networkshop 42

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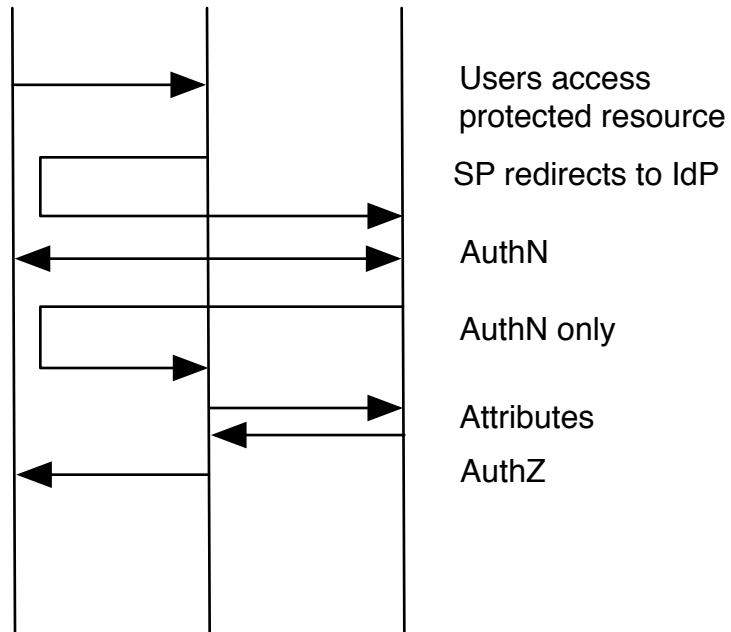


Registered entities



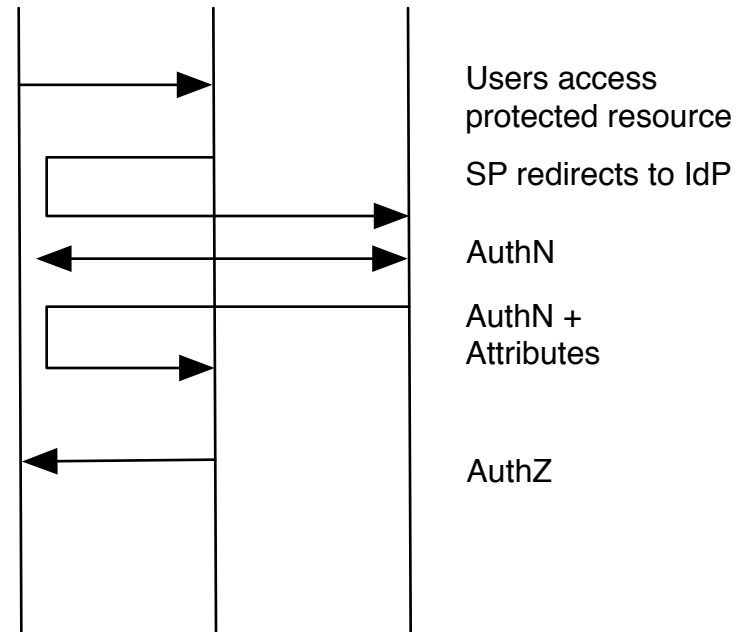
Protocols

User SP $\Leftarrow \dots \Rightarrow$ IdP



SAML1

User SP $\Leftarrow \dots \Rightarrow$ IdP



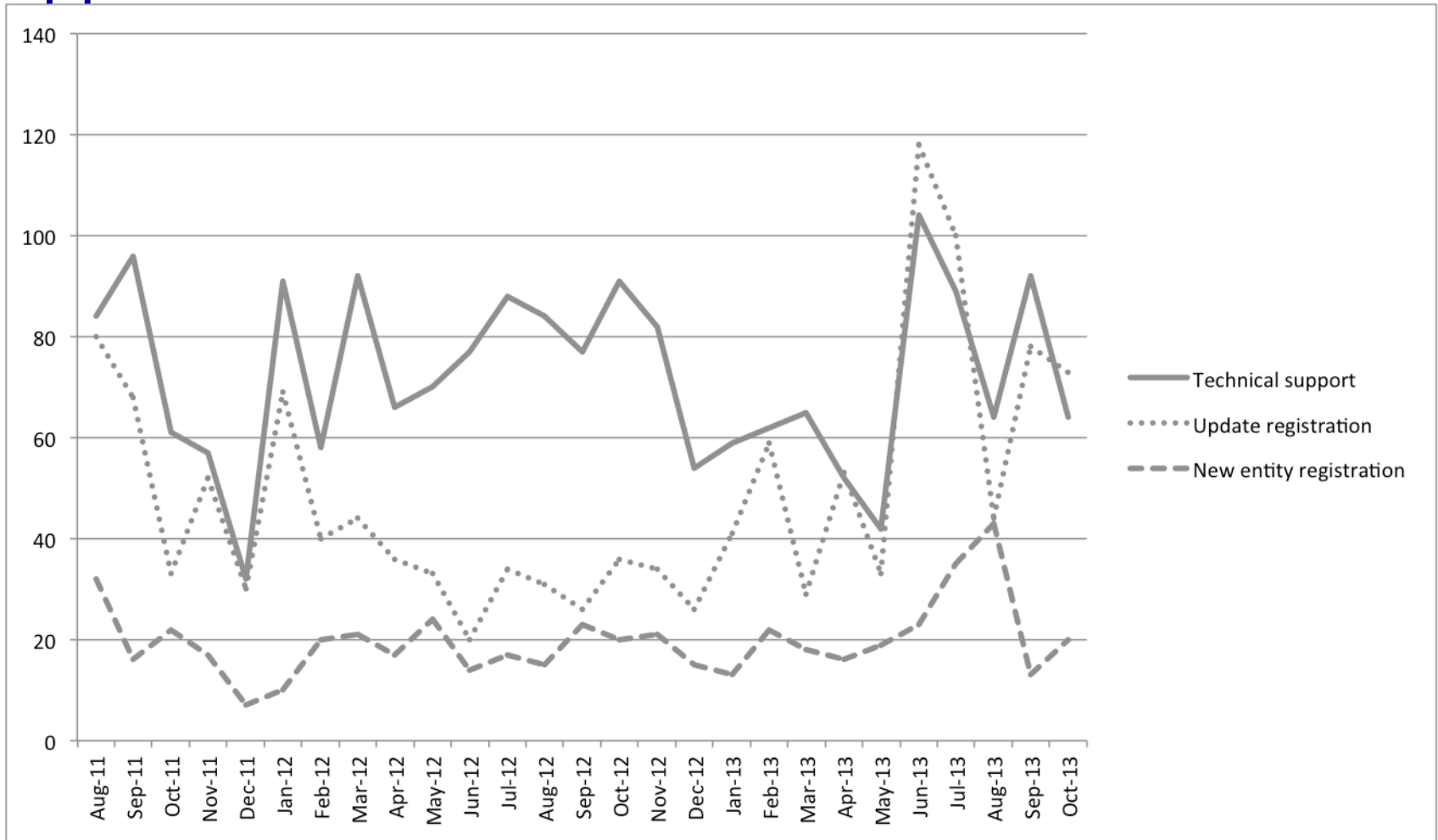
SAML2

Recent activities

- SHA-256 digital signature
- Phasing out PKIX
 - Embedding keys
 - Removing KeyNames
- Algorithm agility



Support levels

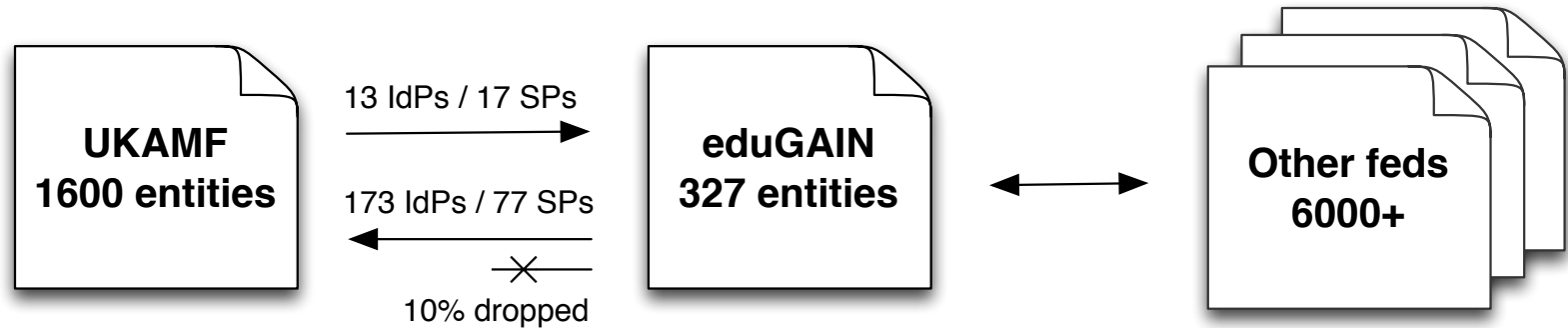


Test IdP

- Now deployed in UK federation
- Open access; credentials will be visible
- Palette of accounts – personas
- Usage / abuse monitoring



eduGAIN



Registration authority of
entities imported into UKAMF

BR	61
IT	30
SE	28
CZ	27
DE	24
CH	15

Other 16 countries < 10

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