Topics

1. UK / Verify Commercial model

2. International ID authentication commercial model

3. International attributes commercial model

4. Potential tariff plans

5. eIDAS position
UK ID authentication

Relying party

Private Sector Federation Hub

£A

£Q% of A

UK IDPs

RP charged for UK Auth = £A

UK

France

Direction of ID service provision

Direction of ID service payment
French ID authentication

UK

eIDAS Node

Private Sector Federation Hub

France

RP charged for International auth = £B

£B

£C=R% of £B

£D=S% of £C

£E=T% of £D

£F=U% of £E

Direction of ID service provision

Direction of ID service payment
French attribute provision

UK

eIDAS Node

£B

£C=R% of £B

Private Sector Federation Hub

£Y=V% of £X

Attribute Exchange

£Z=W% of £Y

£Z @ €FX

France

eIDAS inbound

£D=S% of £C

eIDAS outbound France Connect

£E=T% of £D

French IDP

£F=U% of £E

Mobile Connect

Or fixed fee

RP charged for attributes = £X

£C=R% of £B

£Y=V% of £X

£Z=W% of £Y

£Z @ €FX

Attribute Provider 1

Private Sector
Federation Hub

UK IDPs

Mobile
Connect

Or fixed fee

£F=U% of £E

£B

£C=R% of £B

£Y=V% of £X

£Z=W% of £Y

£Z @ €FX

Attribute Provider 1
Potential service plans.

ID Authentication

Option 1.
Pay as you go (monthly minimum?)

Option 2.
X transactions over Z time

Option 3.
Fixed annual subscription (unlimited consumption)

Attributes

- Attribute charging
- A range of different attributes charged at different rates
- Different pricing for attributes based on commercial value

Service establishment

- Standard setup fee for vanilla service
- Delivery and SLA variants based on RP needs
eIDAS stance on commercial arrangements

eIDAS states:

art. 7: “the notifying Member State ensures the availability of authentication online, so that any relying party established in the territory of another Member State is able to confirm the person identification data received in electronic form. For relying parties other than public sector bodies the notifying Member State may define terms of access to that authentication. The cross-border authentication shall be provided free of charge when it is carried out in relation to a service online provided by a public sector body”.

In summary:

1) Private sector parties will have to accept member states’ terms for access

2) Public sector authentications between member states are FoC
Ubiquity of terms

Recital (17) in the regulation states that: “the authentication possibility provided by any Member State should be available to private sector relying parties established outside of the territory of that Member State under the same conditions as applied to private sector relying parties established within that Member State.”

Summary:

1. No international tariffs.
2. Terms may vary across different member states.