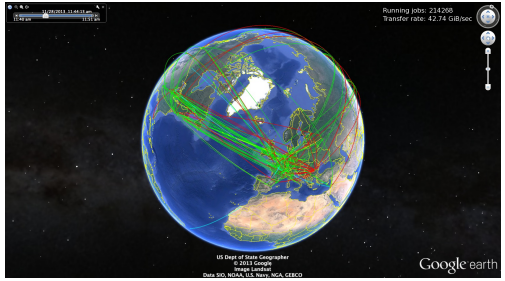
CERN

Access to WLCG resources: the X509-free pilot

- This WLCG pilot aims at enabling user access to WLCG resources without the need of X509 certificates
- WLCG services still require X509 their end => transparent credentials translation is needed



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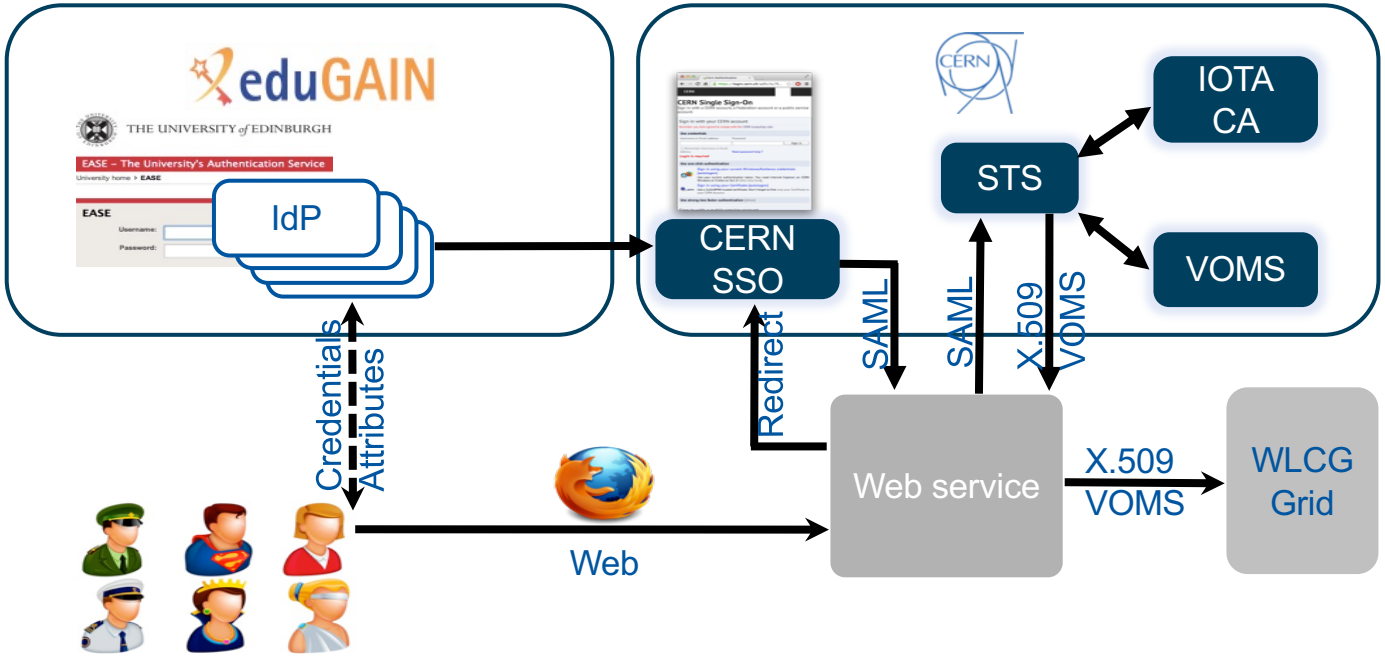

Access to WLCG resources: the X509-free pilot

- Access via Federated Access (**Edugain**)
- Credentials translation via **STS**
- **WLCG Online CA** (IOTA) accepted by IGTF
- Both CLI and Web uses cases covered
- First integrations (Webfts/BigPanda) by exploiting **Kipper**
- **VOMS** developments planned