Introducing A-Select

... towards the next 700 authentication methods

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Short Agenda

- What does A-Select do?
- Demo A-select
- A-select: how does it work
- Advantages / Disadvantages
- Pilots
- A-Select & the universe





AuthN middleware?

AuthN middleware decouples authentication from the application:

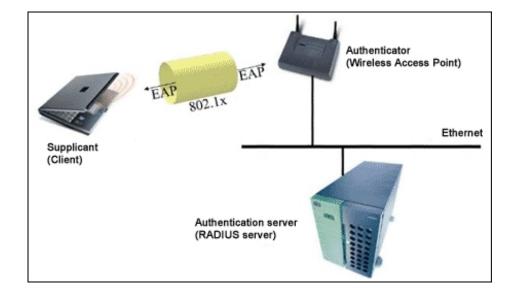
- New authN methods shouldn't bother apps
- Use authN methods people know and have (mobile phone, banking card,...)
- Recognize authN strength





AuthN @ SURFnet?

• 802.1X



A-Select

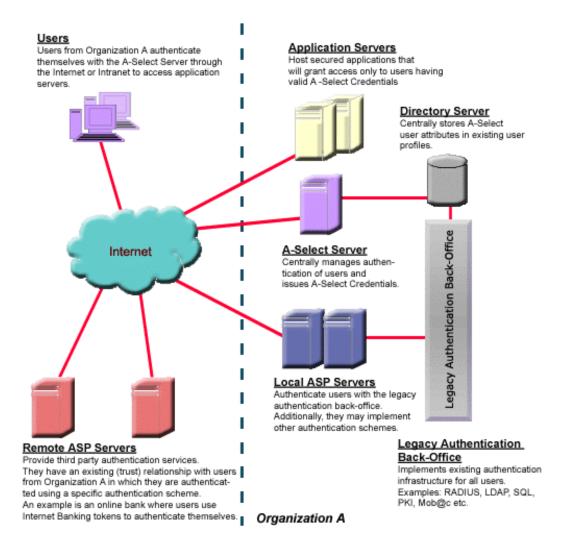




DEMO A-Select

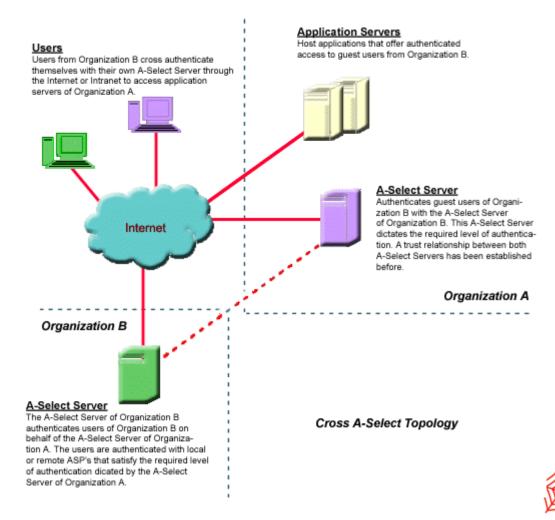


The works (1)



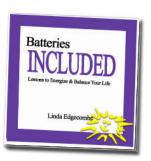


The Works (2)





Ready to use...



...with common technology







IIS

Makes for an easy deployment!





Disadvantages

- Cross domain is simplistic
- Requires sometimes (small) adaptations of applications
- SAML remains to be done (Q3/Q4-2003)





Pilots

- 5 universities
- Other governmental agencies are coming

Using...

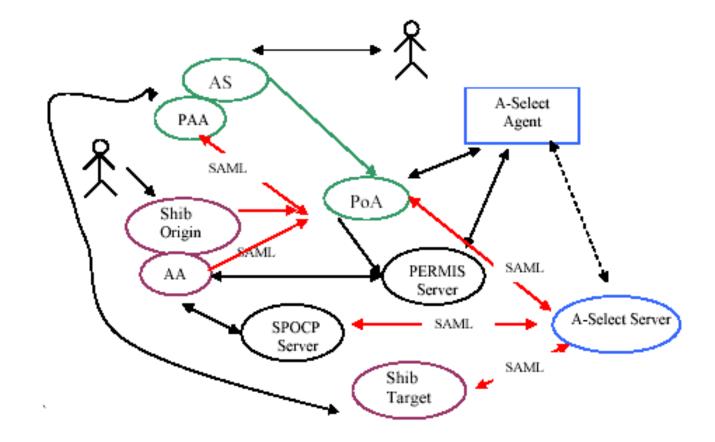
- Citrix
- Blackboard
-







A-Select & the universe





The End



