

FileSender

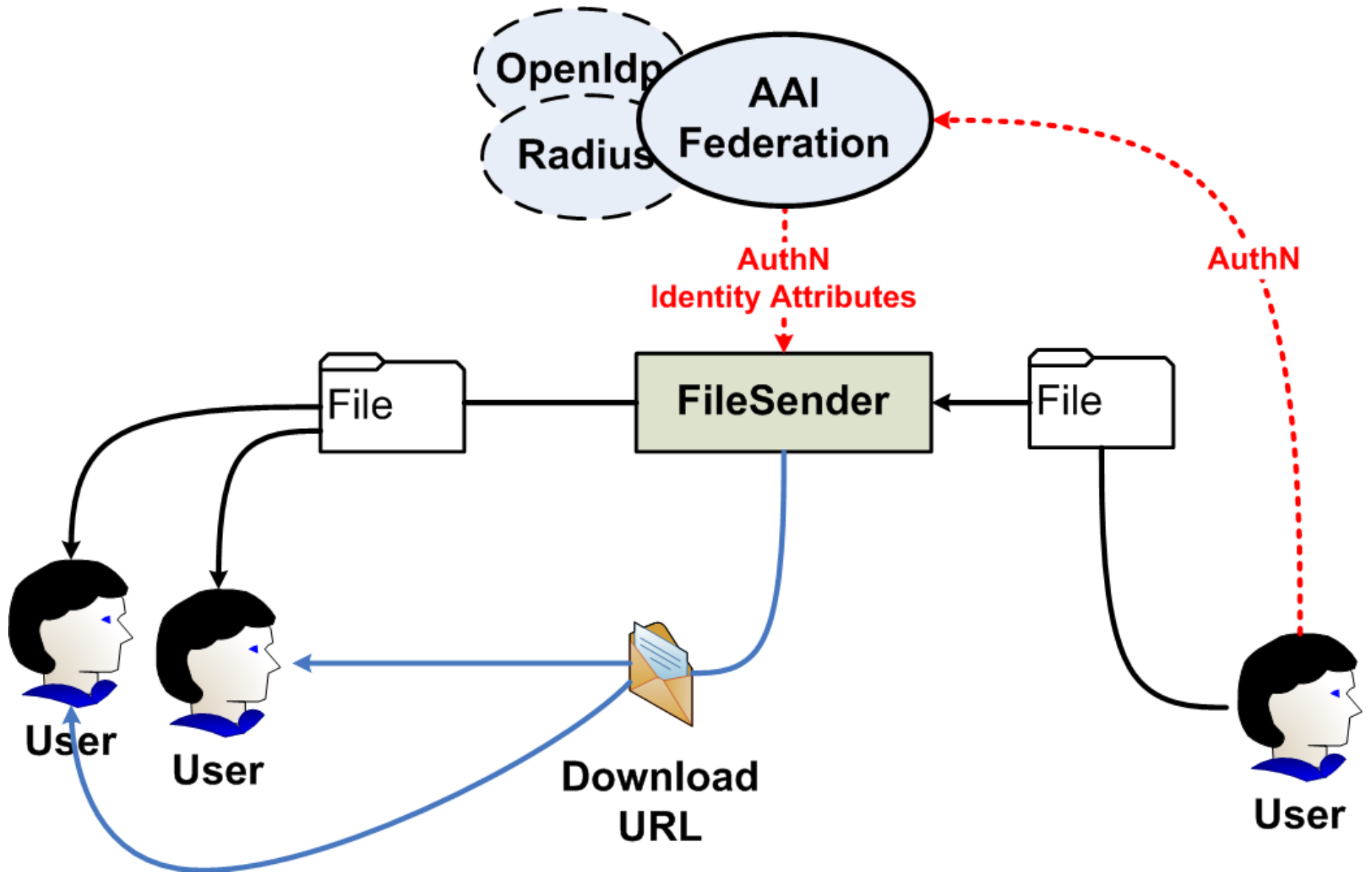
Easy exchange of Big Files

Jan Meijer

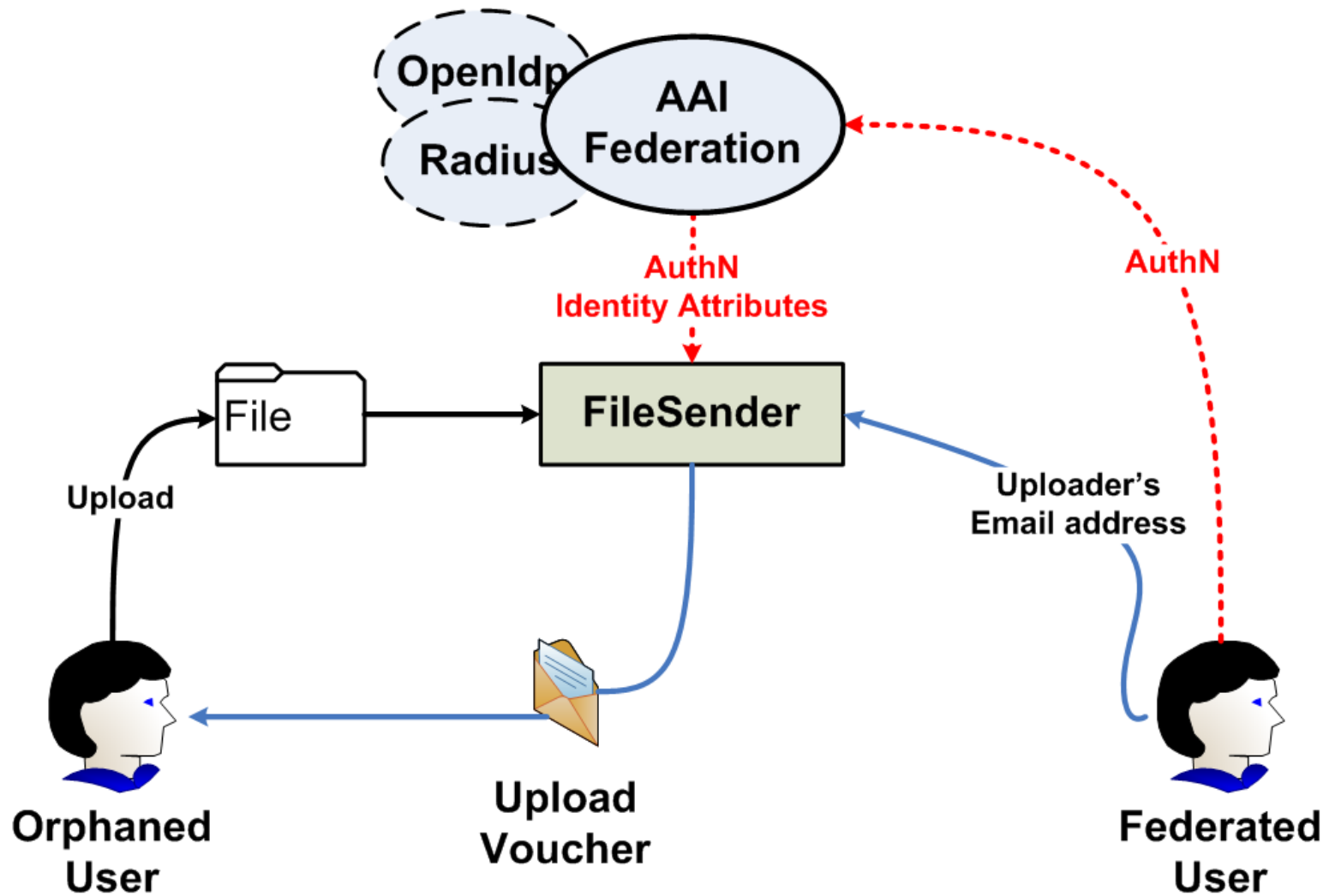


TF-Storage
15 September
Copenhagen

General Idea



Upload Vouchers



history

- June 2007: idea presented by CSC

Poste Restante

- Sep 2008: Products by CSC, HEAnet, UNINETT, SWITCH

SWITCH DocExchange

- Feb 2009: FileSender development project started (AARnet, CESnet, HEAnet, UNINETT)

FileSender

FileSender

- YouTube-like user experience
- Windows + Linux end user environment
- Windows + Unix server environment
- Flash + Adobe Air
- encryption
- min. 4.5 GB files
- multiple federations/AuthN (SimpleSAMLphp)
- **BSD license**

Project

- AARnet, HEAnet, UNINETT pay 1.0 release
- CESNET, SURFnet to step in for 2.0 release
- Started: April 2009
- Alpha 1 release: 30 June 2009
- Beta 1 release: 30 Sept 2009
- Beta 2 release: 15 Nov 2009
- 1.0 release: 20 Dec 2009

Issue: Big File upload

- Adobe Air
 - hidden Java applet + Flash
 - GoogleGears
-
- Encryption likely on server

demo installation

<http://apps2.vetvirtual.org/simplesaml/www/bin-debug/Default.htm>

how to join?

- money and/or development:
 - mail me <jan.meijer@uninett.no>
- alpha/beta testing:
 - <http://www.filesender.org>
 - sympa@filesender.org with 'subscribe filesender-dev' in the subject or the body of the mail