

TF-AACE New Deliverables List

DEL	Description	Deadline
A	Define interoperability requirements for a European Academic PKIs, including guidelines for PKI deployment at NRENs, and addressing international issues in PKI use (e.g., personal identity, key escrow, etc.)	[June 2002 - Oct 2003]
A.1	Prepare a questionnaire on PKI applications and requirements, to be distributed to NRENs and other communities relevant to the academic environment (essentially, Grids)	[June 2002]
A.2	Collect the results of the questionnaire on a requirements survey	[Feb 28, 2003] DL - LF
A.4	Produce a report on interoperability requirements and a document with deployment guidelines, taking as input the results of the above tasks	[Oct 2003] Deleted
B	Define common requirements for inter-institutional authentication and authorization, providing a framework for harmonizing NREN initiatives	[Oct 2002 - Apr 2004]
B.1	Investigate the different approaches to inter- and extra-institutional A&A, analyzing the alternatives in architecture and protocols. Produce a report on these alternatives	Cato, SWITCH and Alain Robbette will provide their contributions. Responsible for this deliverable TL
B.2	Define the components and protocols to guarantee an harmonized operation of A&A systems. The input form this deliverable will come from Scott Cantor, Bob Morgan, Roland Heberg, David Chadwick	TW responsible [June 2003]
B.3	Set up a reference implementation, with the objectives of: a) Validating the component and protocols defined in the above task. b) Providing a way for the evaluation the interoperability of existing and future A&A implementations	The input for this del will be part of PAPI, part of A-Select, part of SPOCP. DL responsible [April 2004]
B.4	Run two workshops on inter-institutional authentication and authorisation	[Oct 2002 - Oct 2003] 1st W/S Stockholm – Sweden, November 02 2nd W/S, Malaga – Spain, November 2003
B.5 (old A3)	Collect current authentication practices and policies in European academic networks and assess on their characteristics	i. LF will collect the results. [March 2003] ii. DL will prepare the report. Deadline [April 2003]

D	Investigate existing initiatives on common identity on the Internet (e.g., Microsoft Passport, Liberty Alliance, others)	REDIris is establishing some relation with SUN. SURFnet will try to do the same in NL. [Feb 2003 - Apr 2004]
D.1	Report on the activities at D above	LF will collect the inputs [Apr 2003, Apr 2004]
E	Liaise with Internet2 and GGF in PKI/AAA related projects. Exchange information and contribute to common/similar projects to ensure compatibility of PKI/AAA infrastructures	

Keys:

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LF = Licia Florio

TL = Lenggenhager, Thomas

TW = Torbjörn Wiberg

