

SMART-IS AM
Meeting report – 10 January 2002

Participants :

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AGENDA

Introduction	Olivier Trébuçq and David Stephenson
Presentation of Smart-IS AM agenda and DOW	Norbert Lipszyc
NAME status and work Plan	Claude Megglé
WG2 work plan	Sara Carro
WG3 plan	Thierry Collin
META Group Contribution	Bruce page
NAME-ES work plan	Claude Megglé
Axiome contributions	Alain Grossmann
e-Europe smart card relations	Jan van Arkel
ETSI contact	Norbert Lipszyc
Smart-IS website	Norbert Lipszyc and Michel Persuy
General discussion	
Conclusions and time table	Norbert Lipszyc

1 – Introduction

SISAM had anticipated on the e-Europe SC Initiative and is now integrated in this initiative, and collaborates with several TB of the initiative. It is an industry driven project to promote and specify tools and recommendations. It is not an R&D project.

It covers authentication, electronic signature, certificates and services related to these fields, and will answer the question “what are the expectations of the market”.

This meeting is the kick-off of the second phase of the project.

2 – Presentation of the DOW

Attached are the slides presented at the meeting showing the detailed time table and expected deliverables of each work group.

3 – NAME

The latest version of the NAME Document was circulated, and the work plan presented. The final version will be published in April 2002 for approval before general distribution.

One task WG1 is conducting is a dialogue with TB1 as Smart-IS AM objects to their choice of the use of the same key for encryption and for signature, as shown in the joint document they prepared with e-Sign and circulated for comments. This solution is very vulnerable as Claude Megglé demonstrated.

SISAM will be represented at the next TB1 meeting on February 7 by Claude Megglé.

A WG1 meeting will take place on January 30, 9:30 at Cyber-COMM in Paris.

4 – Presentation of WG2 work plan

(Slides will be attached).

Sara Carro announces that 5 persons at TID have started working on Smart-IS AM.

Contacts with other operators will be made. N. Lipszyc will communicate to her the contact with Telecom-Italia who, at one time, were interested in Smart-IS AM.

It was suggested that WG2 establishes a liaison with TB4

Real data on the economic aspects of the use of PKI will be provided.

Axiome will contribute general security requirements and a meeting between TID and Axiome will be set up to start organising their co-operation. The project manager will be informed and all interested parties will be invited.

It is suggested by Jan van Arkel that the results of the survey conducted by TB2 on PKI be used as input to this WG2. The standards defined by the CEN-ISS E-sign group should also be included. They have, for example, published an inventory on how each country allows certification to be done.

5 – Presentation of the WG3 work plan

Thierry Collin has organised a kick-off meeting of WG3 on January 24, at headquarters of Thales e-Transactions in Plaisir. Companies invited include Xiring, Neurocom, GIE Cartes Bancaires, META Group and all other members of the consortium. The project Manager will attend.

One requirement is expressed to the WG3: PIN and/or biometrics acquisition should be in the terminal.

Bruce Page presents the subjects the META Group contribution will cover:

- Quantifying the population of devices which could use NAME and NAME-ES
- Quantifying what devices would benefit from interoperability
- Identifying the barriers to interoperable devices
- Market segmentation for all means and tools of secure transactions, identifying which market segments would be best served by NAME and/or NAME-ES interoperable modules; prioritisation of these segments.

6 – NAME-ES (WG5) work plan

Claude Meggle announces that a first draft of NAME-ES will be issued after the NAME document is validated and issued. It will contain what the major differences between NAME and NAME-ES are, based on the end of April final draft of NAME.

A call is made by the convener of WG5, C. Meggle, for all parties interested in participating in this work to mark their interest.

7 – Presentation of AXIOME

Bertrand Therey has been named at AXIOME as in charge of all AXIOME contributions to SMART-IS AM.

Alain Grossmann presents what past contributions have been and what their future collaboration with TID will cover.

The first document produced by AXIOME is an inventory, not a survey, of present security solutions. The conclusions of this document are as follows:

- Variety of solutions
- Lack of standards
- No interoperability

- Large variety of interests.

This is an open document intended to integrate input from all sources. It will be posted on the website and widely distributed.

Contribution to WG2

Bertrand They will collaborate with TID by working on general security requirements focused on mobile banking and mobile commerce. A first document will be available by the end of April. This work will include surveys in France and Germany.

8 – Website SmartIS.org

N. Lipszyc expresses the needs he identified as having to be covered by the website:

- Selective distribution for technical reports, according to their level of development and status
- Selective distribution of management reports and project reports, according to their status
- Links to all relevant sites for related studies and standards.

Michel Persuy, CEO of WEBITY which developed the site for SMART-IS AM will prepare a proposal for enhancing the site and ensuring the webmaster tasks for the duration of the project, based on the requirements and changes which will be detailed by Astrid Cousin from Euralia. This will be provided to WEBITY by the end of January.

The site contains a mechanism for people to register and to create several level of mailing lists with automatic or filtered authorisation. A user guide is incorporated in the site. Norbert Lipszyc will provide Webity with a list of persons and their email addresses allowed to view the restricted area in the website. Webity will issue ID and password to this list.

9 – Communication and dissemination

Bruno Dupont insists on the importance of giving visibility to the project and to establish active links with eSCC. A communication and dissemination action plan will be prepared for the end of February. It will cover the evolution of the website, newsletters and identify which conferences and events would be adequate venues where to present part or all of the results of Smart-IS AM most effectively.

Each work group should name its contact point for these activities and communicate it to Astrid Cousin.

10 – Discussion

Several participants insist on the importance of including legal aspects as much as economical ones. Proposals for contributions by experts on this subject are expected.

The Smart-IS AM project manager should prepare a letter to EUROSMART asking that all smart card producers develop products compliant to the standards the Smart-IS AM project are going to define and identify. The statement by the smart card producers who are part of the EUROSMART management committee that they comply with these standards will accelerate the market development.

CONCLUSIONS

All consortium members have signed the contract issued by the EC. The co-ordinator, EUROSMART, will give the signed copies to the commission to make the second phase of Smart-IS AM effective. B. Dupont will, on behalf of the consortium, clarify with the commission the matter of advances made to the project.

The time table developed during this meeting is part of the full project schedule.

The next full scale meeting of Smart-IS AM will take place in Paris on March 6. A detailed agenda will be issued by the project manager.

Norbert LIPSZYC

Smart-IS AM Project Manager

