

EURIPIDES Forum 2010

in Paris September 30th – October 1st

Expression of Interest

Presented by ↻ Jean-Loop Dépinay

Project presented ↻ SUAVE

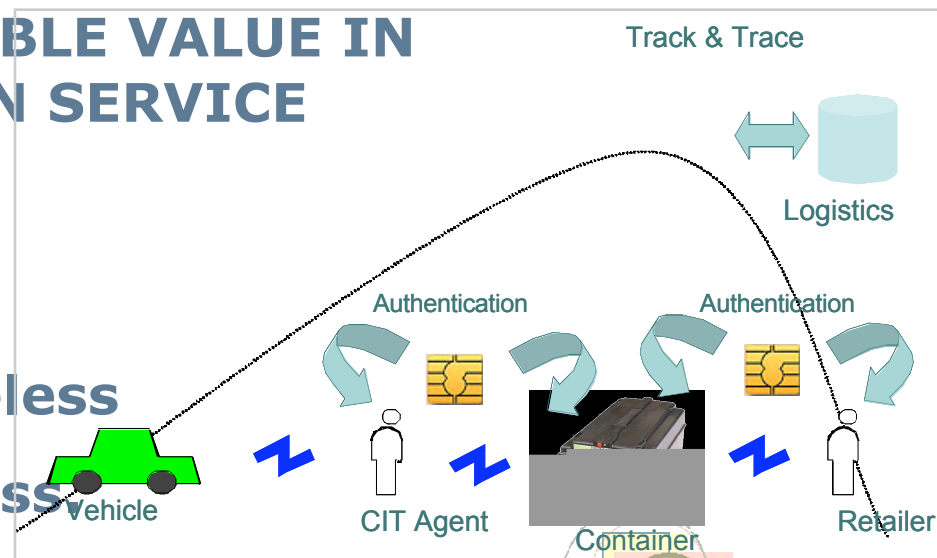
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SECURE UNARMED ACCESSIBLE VALUE IN TRANSIT TOUR PROTECTION SERVICE

- ⇒ transport of valuables
- robbery attempts useless
- armed guards pointless



- ⇒ next generation valuable transportation system
- ⇒ manage securely delivery and collection, by establishing a secure local network

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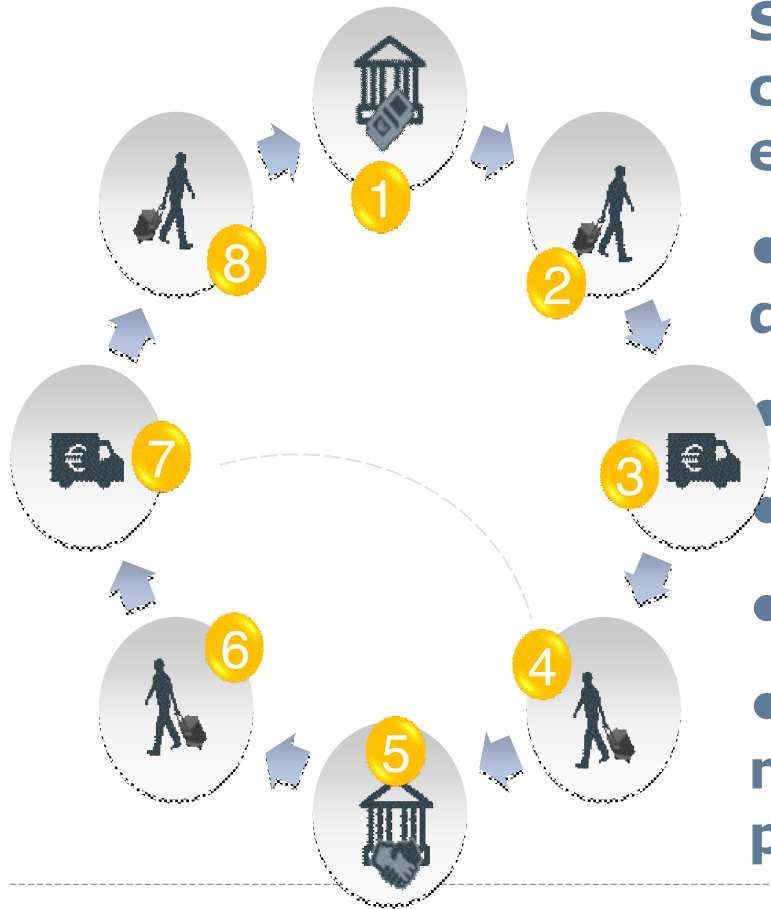
The armed approach has proven vulnerable due to weapons/explosive escalation from the side of the attackers. As reported in the newspapers, outlaws do not hesitate to use weapons of war to intercept armoured vehicles while these are on their vulnerable portions of their tour



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SUAVE will therefore provide a comprehensive, fully integrated, enterprise tour management solution.

- **Retail tours and scheduled departures**
 - **Asset tracking**
 - **Mobile applications**
 - **External software interfaces**
 - **Data synchronization between mobile devices and the core software platform**
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- **SUAVE Security model**

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The project will therefore include the following work-blocks

➔ **System definition at the global level**

➔ **Communication protocols for both physical layer and security layer**

➔ **Secure architecture**

➔ **Software for the transportation logistics for tour planning, tracking purpose and reports**

➔ **Sensors for the different intelligent objects**

➔ **System on Chip for container and its interface for Smart Cards**

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Calls for additional partners Contact

**Cash Transportation and
Processing**

**Cryptography,
Microelectronics**

**Product certification,
factory production controls
and inspection in the safety
and security sectors**

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