COUNTERACT project

UIC - World Security Congress

PT Cluster studies

Marrakech 16-17/03/2009
Cluster Of User Networks in Transport and Energy Relating to Anti-Terrorist ACTivities (COUNTERACT)

Framework

• **Focus:** Anti-Terrorism in Transport and Energy
  • **Budget:** 3,5 Mio €, funded by EU (6FP)
  • **Duration:** 34 months, start in June 2006
• **Consortium:** 16 partners with transport, energy and security background
• **Further:** Thematic User Groups, Experts

www.counteractproject.eu
INTRODUCTION

Based on:

- The annex of the contract between the Consortium and the European Commission
- The conclusions of the State of the Art
- The consultation with the TUG members

It has been decided to perform targeted studies.

- two of them have already been delivered
- some of them have been approved by the Commission
- some of them have been dropped
1. DELIVERED TARGETED STUDIES

- **PT1** – Impact assessment on “Rail and urban passenger transport security at the European level regarding terrorist threats in railways and urban passenger transport”
  
  **Delivered: November 2007**
  
  **Accepted: End 2007**

- **PT2** – The Exchange of Security Policy Experience of PT Operators.
  
  Two sessions:
  
  Lisbon (09/2008): Urban PT
  
  Tallinn (10/2008): Heavy Rail

  Larger Member States  Newer Member States

  Events for Exchange of Expertise

  **Delivered: November 2008**
  
  **Accepted: December 2008**
2. APPROVED TARGETED STUDIES

- PT3 / FT13 – Anti Terrorism Public Awareness Campaigns
  - Investigate key “whistle-blowing” campaigns in Europe (successful and unsuccessful aspects)
  - Assess if similar campaigns would be effective in other European cultures
  - Assess possible application of findings of baseline study for pan-European COUNTERACT campaign covering all EU.

Approved: October 2008

Delivery: January 2009
2. APPROVED TARGETED STUDIES

- PT4 - Generic guidelines for conducting risk assessment in public transport networks

  **Aim:** To facilitate the task of first-time operators with:
  
  - Identification of weak points
  - Threat and vulnerability analysis

Approved: December 2007  Delivery: March 2009
2. APPROVED TARGETED STUDIES

PT5 - Public Transport Security Planning - Organisation, Countermeasures & Operations Guidance

Guidance and identification of needs

To develop security plans based on best practice

Approved: December 2007  Delivery: March 2009
2. APPROVED TARGETED STUDIES

- PT7 - Potential Terrorist Action – Decision Making
  
  - Review of the decision making processes involved in response to potential terrorist action which can lead to disruption or shut down of services.
  
  - Identify the risks which can arise from the response to potential terrorist action.
  
  - Give an indication of the costs involved in these circumstances
  
  - Identify procedural and technical innovations that could be taken to give confidence in decision making

Approved: December 2008  
Delivery: March 2009
2. APPROVED TARGETED STUDIES

- PT9 - Anti Terrorism Public awareness campaigns 2.

  - Using FT13/PT3 as a starting point, collecting details of previous anti terrorism public awareness campaigns carried out by operators in the passenger transport sector.

    This includes collecting information on:

    - cost
    - impact
    - success rate
    - role of the staff.

  - Special regard to cultural and background elements liable to influence the campaign’s features

  - Basic guidelines will be provided to support PT operators in successfully implementing and carrying out future campaigns.

Approved: December 2008

Delivery: March 2009
3. CANCELLED (DROPPED) TARGETED STUDIES

- **PT6 – Evolution of the Threat**
  - Evolving of the threat in the coming years
  - Case study: collecting information on a high speed line from adversary side: highlight of gaps
  
  Dropped by PT TUG at TUG meeting, Rome, January 2008

- **PT8 – High speed trains**

A case study of a high speed line to simulate information gathering from open sources from an adversary point of view in order to highlight gaps.

  Dropped by PT participants in October 2008 to focus on PT7
4. MORE IDEAS

- Personnel Security
- Staff training
- Investment
- Customer awareness
Thanks for your kind attention