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Institute for International Research on Criminal Policy
Ghent University

Prof. Dr. T. Vander Beken – Crime proofing and threat assessment - Brussels, 30 October 2002

Crime proofing and threat assessment - a methodological approach - differences and similarities

Prof. Dr. Tom Vander Beken

EU Forum on the prevention of organised crime
Workshop: A strategy on crime and terrorism proofing and the
assessment of the threat from organised crime
European Commission, Brussels, 30 October 2002



Overview

- > **1. EU-definitions**
- > **2. Common features**
- > **3. Methodological consequences**
- > **4. Risk assessment methodology for organised crime?**
- > **5. Best practices**
- > **6. A common methodology?**
- > **7. Conclusions**



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1. EU-definitions

> **Crime proofing:**

- > *“Testing legislative proposals as regards the **crime opportunities** they might create.” (Commission 2000 and 2002)*
- > *“The scanning of loopholes and **crime facilitating opportunities** applied to the legislation making process” (Commission and Europol 2001)*

> **Threat/risk assessment:**

- > *“Identifying and **examining vulnerable areas of the society** that are, or could be exploited (by criminals)” (Europol Analytical Guidelines)*



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2. Common features

- › **identification crime opportunities and vulnerabilities**
- › **in legislation (crime proofing) and in the society as a whole (threat assessment)**
- › **future oriented (opportunities that *might be* exploited by organised crime)**
- › **allows for preventive action (priority setting)**



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3. Methodological consequences

- › **Need for a methodology to:**
 - › *define opportunities and vulnerabilities (future oriented)*
 - › *measure and rank the opportunities and vulnerabilities (defining priorities)*
 - › *be used for preventing (organised) crime*
- › **A risk assessment methodology for organised crime?**



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4. Risk assessment methodology for OC?

- › **A. Basic concepts**
 - › Risk = likelihood x consequence
 - › Likelihood = probability and frequency (threat)
 - › Consequence = harm (impact)

- › **B. Organised crime risk assessment**
 - › oc threat x oc impact



5. Best practices (1)

- › **A. Crime proofing**
 - › **Max-Planck-Institute comparative study (*Criminal Preventive Risk Assessment in the Law-Making Procedure* - Falcone project 1999/140)**
 - › **interesting examples of best practices (Scandinavian countries, Belgium...) but,**
 - › **no real *organised crime* risk assessments**
 - › **no specific *methodological background***



5. Best practices (2)

- **B. General organised crime risk assessment**
 - **a. New Belgian methodology for the annual report on organised crime**
 - *Reporting on organised crime. A shift from description to explanation in the Belgian annual reports on organised crime (IRCP, 2001)*
 - **b. MS and EU-initiatives to change the methodology of the annual Organised Crime Situation Report (OCSR)**
 - e.g. EU-Action Plan (Crimorg 133, December 2001)



5. Best practices (3)

- › **c. Project “*Developing a methodology for measuring organised crime in the EU. Part one. A pilot study in Belgium, Italy, Sweden and the European Union*” (EU Hippokrates Project 2001/HIP/015 directed by IRCP, partners Transcrime and Swedish Council for Crime Prevention)**
 - › importance of harm/impact studies for risk assessment on organised crime
 - › best practices in Sweden (e.g. risk assessment in customs service) and Belgium (recent study on the harm of crime)



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6. A common methodology?

- > **Belgian/EU risk assessment methodology for oc:**
 - > 1. Organised crime groups
 - > 2. Counter strategies
 - > 3. Illicit market scan
 - > 4. Licit market scan
 - > ? organised crime proofing
 - > oc-task environment vulnerability studies
 - > See e.g. Phil Williams, J. Albanese, M. Levi, E. Savona, IRCP-Antwerp study 2002...



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7. Conclusions

- > **Risk assessment methodology as common framework**
- > **Legislation is a part of the task environment of OC**
- > **Mutual influence task environment and oc-crime capacity (threat)**
- > **Link oc crime proofing to licit sector analysis**
 - > prioritise oc crime proofing
- > **Combine knowledge oc-capacity with knowledge of vulnerability of legislation**
- > **need for multidisciplinary approach (law enforcement, academics, private sector...)**