



## The E-CRIME project

INTERPOL is participating as a partner in a European Union-funded research project focusing on the economic impacts of cyber crime in non-ICT sectors which is coordinated by Trilateral Research & Consulting, a London based Limited Liability Partnership (LLP).

This three year project started in April 2014 and will be conducted by an international consortium of ten partners bringing together law enforcement, private sector entities, research institutes and academia.

The aim of the project is to reconstruct the spread and development of cyber crime in non-ICT sectors from the perspective of its economic impact on the key fabrics (i.e., economic and social) and different levels of society, while also identifying and developing concrete measures to manage and deter cyber crime.

## Concept

Some progress has been made in understanding and managing cyber crime as well assessing its economic impact. Yet much remains to be done.

Lack of co-ordination in law enforcement and legislation, lack of common consensus on the nature of cyber crime and lack of knowledge sharing and trust are just some of the issues that both afflict cyber crime responses and cloud our understanding of cyber crime.



## Objectives

E-CRIME aims to address these well-known problems by focusing on:

- Developing a taxonomy and inventory of cyber crime in non-ICT sectors and analysing cyber criminal structures and economies by combining the best existing data sources with specialist new insights from key stakeholders and experts
- Assessing existing counter-measures against cyber crime in non-ICT sectors in the form of current technology, best practices, policy and enforcement approaches, and awareness and trust initiatives
- Mapping the as-is of cyber crime by using available information and new data to develop a multi-level model to measure the economic impact of cyber crime on non ICT-sectors
- Identifying and developing counter-measures, combined in portfolios of inter-sector and intra-sector solutions, including enhancement for crime-proofed applications, risk management tools, policy and best practices, and trust and confidence measures



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