

General information

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Area of interest	Y or N
CIP-01-2016-2017: Telecom	Υ
CIP-01-2016-2017: Health	Υ
CIP-01-2016-2017: Finance	Υ
SEC-10-FCT-2017	Υ



Competencies

- Organisation competencies
 - Physical and logical global risk modelling methods and tools
 - Complex physical and cyber interdependency modelling, surveillance and improving processes
 - Cause and effects risk modelling
 - Intelligent methods and system for surveillance of inaccessible parameters for risk prevention and mitigation
 - Generation, propagation and fusion of risk alerts: weak signals, support elements alerts, essential elements alerts, feared events alerts.
- Organisation experience in the European project
 - FP6 project "Contract-based Air Transportation System" (via AFC)
 - FP6 project "System Wide Information Management" (via AFC)
- The skills we can bring
 - · Artificial Intelligence, Data fusion, Data mining, Data driving
 - Deep learning, Neural Networks, Advanced Machine Learning
 - Heterogeneous data, signal, image and video processing
 - Clustering, pattern recognition and identification
 - Detection of behavior change
 - Robust prediction of complex systemic behavior
 - Algorithms and methods