Towards a Multi-Agent Network for the Netherlands National Police

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Law-enforcement institutes can benefit from advances in artificial intelligence. However, there is a tension between concerns about A.I. and the expectation that up-to-date technology is used to provide security. If the law-enforcement community is to utilize A.I. to its fullest extent, then it is necessary that such concerns are adequately addressed. Legislation alone is not enough to ensure the appropriate use of A.I. technology. There have to be techniques and methods which ensure compliance with the legislation on the side of law-enforcement institutes. One particular concern is the feeling that institutes lose control over their digitized processes as decision-making is being automated with A.I. systems. Loss of control is neither unrealistic nor inevitable. A research track at the Netherlands National Police which addresses this concern proactively is discussed in this talk.