Tool Delivery Review

Dumbo Version 1.0

EDG Project Lead: PAG Point of Contact: IV&V Lead:



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Agenda

Subject

- Requirements
- Concept of Operations
- Capabilities and limits
- IV&V
- Product Support

Briefer



25 June 2012

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Requirements

- Requirement #2012-0527
 Dumbo is designed as a PAG entryoperation utility that targets webcams and other monitoring software
 - PAG requests this capability to deter home security systems that may identify officers or prevent operations

Concept of Operations

- Dumbo is designed to be configured with a set of processes, installed and run from a thumbdrive, and exits upon removal of the drive.
 - Dumbo will immediately terminate all configured processes, and disable all NICs for the duration of the operation.
 - If terminated processes restart, they will be terminated again.
 - On removal of the drive running Dumbo, all NICs will restart, and terminated processes will be able to restart.

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Capabilities and Limits

- Configured from the commandline, the tool will drop output files directly to the USB drive. It is assumed that PAG officers will remain in control of this drive.
- Will not prevent program not on termination list from starting up the webcam and recording. However, no data will be exfiltrated since the NICs will be disabled.
- The tool does require Administrator privileges.

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Product Support

Tool and Project Documentation

- Dumbo v1.0 User Guide_2012-05-24.doc
- Dumbo v1.0 Test Plan and Procedures.doc
- Dumbo v1.0 TDR Briefing 2012.ppt

Certification

- Closes requirement for Dumbo v1.0 #2012-0527
- Discussion and decision
- Recap of assigned Actions