



DIGITAL FORENSICS FOR NON-TECHNICAL INVESTIGATORS

Tracks Inspector

Smartphones, tablets and computers routinely contain evidence related to common crimes, from theft to homicide. Digital forensics laboratories are overwhelmed, while investigators sometimes must wait months for critical digital evidence to be processed.

Tracks Inspector solves the problem. Investigators can analyze most digital evidence by themselves using the web browser on their desktop, laptop and tablet computer. Tracks Inspector also tells investigators when evidence needs to be investigated by a digital forensics expert.

Using Tracks Inspector, investigators can solve cases without delay, while substantially reducing caseloads at digital forensics laboratories and freeing specialists with expert tools to focus on complex investigations.



**TRACKS
INSPECTOR**
BY FOX IT

Key benefits – Investigators

- Investigate and access digital evidence through an easy-to-use web interface without delays
- Collaborate and share information with colleagues at any time from any location
- Resolve more cases faster

Key benefits – Digital Forensics Specialists

- Complements laboratory-quality forensic expert applications
- Reduces backlog of caseloads and focus on more complex analyses
- Improves collaboration with non-technical investigators

Key benefits – Law Enforcement Agencies and Organizations

- Puts most digital investigations into the hands of non-technical investigators
- Reduces dependencies on highly skilled, often remote, digital forensics laboratories
- Reduces challenge of hiring or training enough digital specialists to keep pace with exploding demand

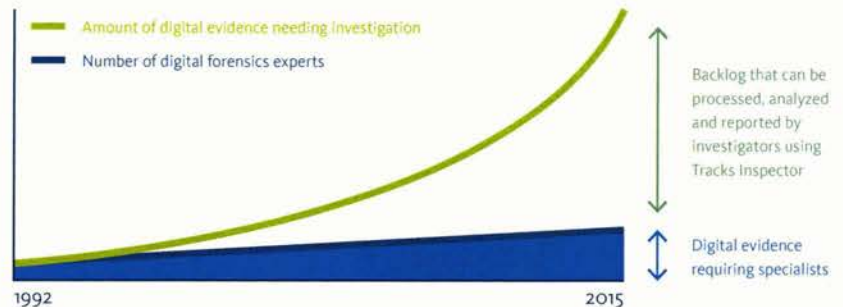
Key features

- Operates with open industry standards
- Operates with all popular HTML5 compliant browsers on desktop, laptop and tablet computers
- Smart dashboard displaying valuable tactical information such as found identities

Fox-IT prevents, solves and mitigates the most serious threats as a result of cyber-attacks, fraud and data breaches with innovative solutions for government, defense, law enforcement, critical infrastructure, banking, and commercial enterprise clients worldwide. Our approach combines human intelligence and technology into innovative solutions that ensure a more secure society. We develop custom and packaged solutions that maintain the security of sensitive government systems, protect industrial control networks, defend online banking systems, and secure highly confidential data and networks.

The obvious need to empower investigators

The average wait time for processing digital evidence varies from weeks to months depending on skilled forensic resources. Meanwhile, the amount of digital evidence needing investigation grows at rates far exceeding the processing volume possible at digital forensics laboratories. The computing power of smartphones and computers and the amount of digital information generated (75% of which is by individuals) double every 18 months. Increasing the ranks of digital forensics specialists takes time and money to recruit, train and scale to the exploding demand, which most law enforcement agencies cannot afford to do.



Tools developed for investigators to triage digital evidence in the field are too limited to proceed with investigation. The complex tools used by digital forensics experts are not suitable for investigators. Tracks Inspector closes this gap, allowing investigators to solve common cases while easing backlogs at forensics laboratories.

Browser-based operation simplifies evidence search and processing

From the web browser on a desktop, laptop or tablet computer, any investigator assigned to a case can intuitively search, tag, analyze, link, and report on evidence from digital devices. The process is simple and quick, relying almost entirely on mouse clicks or screen touches to identify information relevant to the case, tag evidence, and generate reports.

Browser-based collaboration and reporting moves cases forward

Tracks Inspector facilitates collaboration across investigative teams working from different locations at any time. Team members can access the same data, share links, add comments to evidence units, and print reports through their web browsers.

Flexible and scalable deployment options supports every-size organization

Tracks Inspector components can be deployed on servers at different locations. Multiple law enforcement agencies can pool resources and share system implementation, minimizing each agency's costs. The system is fully scalable to need – faster processing, more storage and/or more users – simply by adding servers for the applicable components.

For more information, please visit: www.tracksinspector.com

for a more secure society