Detego®

UNIFIED DIGITAL INVESTIGATIONS PLATFORM

IDENTIFY. EXTRACT. ANALYZE. REPORT.

PRODUCT AND COMPANY OVERVIEW

About Us

Helping you solve the security challenges of the 21st century

We are the creators of the Detego® Unified Digital Investigations Platform, an end-to-end suite of modular digital forensics and case management tools which are used globally by Military, Law Enforcement, Intelligence Agencies and Enterprise Organizations. With today's investigators faced with an onslaught of digital devices and the corresponding mass of data that's created, Detego has become the go-to toolset to rapidly acquire, analyze and act on evidence and intelligence.

Detego is proud to employ the brightest software development talent, led and supported by a world class senior management team from the Military, Law Enforcement, Government and Technology fields.

Personal service, global reach

70+ partners in 36 countries, supported from five office locations:

United Kingdom - Global Headquarters
London

United States of America
Washington D.C.

United Arab Emirates
Dubai

South Africa
Johannesburg

Kenya
Nairobi

Executive Team

Dave Kirk
Chief Executive Officer

Dave has spent over 30 years in the technology industry designing, developing and implementing large scale IT systems. He founded Detego in 2003 and has overseen the rapid growth and transformation of Detego from a self-funded start-up into a global force in digital technology solutions.

Admiral Lord West
Chairman of the Board

GCB DSC PC ADC, Former First Sea Lord, Minister for Security and Counter Terrorism, Chief of Defense Intelligence, Commander-in-Chief Fleet, NATO Commander-in-Chief East Atlantic and NATO Commander Allied Naval Forces North. As Parliamentary Under-Secretary of State at the British Home Office, he had responsibility for security and counter-terrorism advice to the Prime Minister and Cabinet. Also of note, he was the UK's first ever Cyber Security Minister and produced the UK's first Cyber Security Strategy.

Sir John Murphy
Ambassador & Strategic Advisor

Sir Jon Murphy, formally one of the most senior UK police officers, was awarded the Queen's Police Medal in 2007 and knighted for services to policing in 2014. He remains active within the policing field having accepted a position as Professor of Advanced Policing Studies for Liverpool's John Moore's University, and on behalf of HMG carried out a comprehensive review of security at the houses of Parliament following the Westminster terrorist attack in June 2017 and other strategic reviews on policing issues.

Oliver Hoare
Non-Executive Director

Oliver was Head of Cyber Security for the London 2012 Olympic and Paralympics Games, responsible for the cyber security assurance program across the games-wide domains, including the UK's critical national infrastructure and Olympic supporting networks. He is currently consulting on the Tokyo Olympic Games.

Andy Lister
Managing Director

Andy had a military career spanning over 18 years - 9 years in the Royal Marines and 9 years within a Tier One Specialist Unit. He has vast experience of full spectrum direct and sensitive operations. He was commended by SO15 command for his contribution to counter terror policing and Sensitive Site Exploitation (SSE) development. Andy spent his last four years as the organizational lead for Digital Media Exploitation (DOMEX) capability development and tactical exploitation: SSE, Tactical Media Exploitation (TME) and Media Exploitation (MEDEX) including conventional overt and covert forensics.

Detego

Our Customers

US Army · amazon · Ministry of Defence · United States Special Operations Command · United States Coast Guard · NCA National Crime Agency · Metropolitan Police · HM Revenue & Customs · Australian Government Attorney-General's Department · U.S. Department of Homeland Security · Federal Bureau of Investigation · KCB Making the Difference · Australian Defence Force · Bank of Canada Banque du Canada · New Zealand Defence Force · Kenya Armed Forces · Home Office · UNODC · State of Alabama Law Enforcement Agency · Amtrak · Kent Police

> " We have used Detego constantly in both field deployments and within our labs, greatly affecting a wide variety of criminal investigations and serious organized crime intelligence. "

> " In my many years of examining digital devices, I can boldly say that the Detego software is a tool that all Forensic Examiners should have in their labs. I would gladly recommend it to my colleagues in other sister agencies. "

Detego

Our Solutions

On-Scene Forensics

- The world's fastest forensic imaging solution

- Rapid automated triage

- On-scene extractions of mobile devices

- Covert and overt exploitation tools

- Portable, rugged tablets for frontline operators

Forensic Lab Solutions

- Rapid automated extractions and examinations for removable media, computers, hard drives (HDDs & SSDs) and mobile devices

- Full suite of automated analysis tools to produce actionable intelligence

- Advanced link analysis capabilities

- Custom, detailed reports

- Integrated management of evidence and cases with full audit history

Workflow Management and Monitoring

- Tailored processes and workflows through Detego® Case Manager

- Investigative and Exhibit Case Management Solutions

- Endpoint threat detection and protection
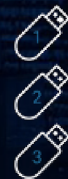
- Insider threat alerts

Detego

Ballistic Imager

The world's fastest forensic imaging tool

IMAGE 1TB
IN LESS THAN 8 MINUTES

With imaging speeds **4x faster than the average,** and the ability to get non-technical users fully operational with a 30 minute training, our patented **Ballistic Imager** tool has become the trusted choice for creating physical images, fast.

- Forensically secure data on hard disk drives in minutes! Experience blisteringly fast data capture from computers, laptops and servers that's 4x faster than the average

- Split the imaging process using multiple collectors and utilize all available ports

- Extract data in live or boot environments

- Works on Windows, Mac, and Linux

- MD5, SHA1 and SHA256 validation

- Stop extractions before completion without losing data

- Recover deleted data

- Deploy without removing hard drives from target devices

- Portable and compact design

Multiple collectors for unparalleled transfer speeds (only limited by the number of ports available)
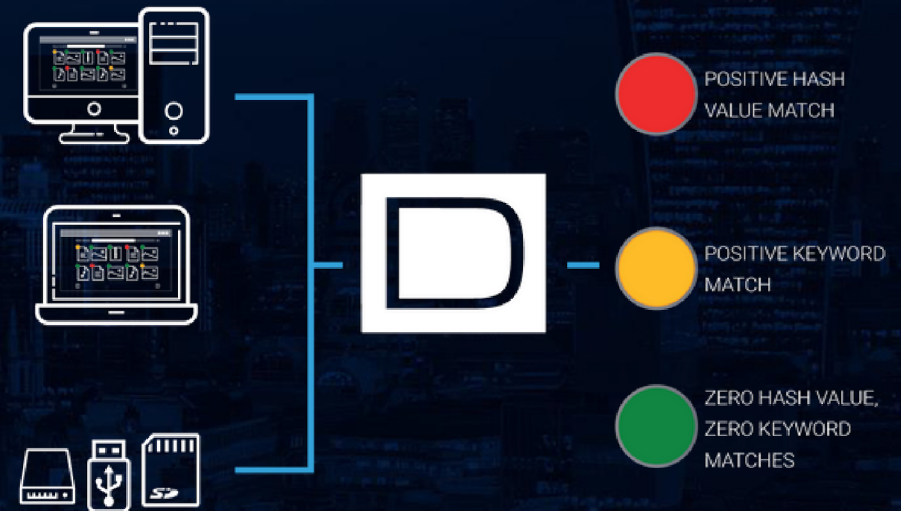
PATENT GRANTED TECHNOLOGY

Field Triage

Rapid digital forensics, anywhere

Detego Field Triage is a rapid field-based solution you can take anywhere. Suitable for investigating data on PCs, laptops, servers and loose media, this tool identifies and alerts users of data related to investigations through a patented red-amber-green visual alert system.

- Rapid automated triage solution

- Identifies data that's critical to investigations without running extensive data extraction and analysis

- Easy to customize and deploy across a range of investigations including Child Sexual Abuse Material (CSAM), Child Sexual Abuse and Exploitation (CSAE), Indecent Images of Children (IIOC), Internet Crimes Against Children (ICAC), human trafficking, terrorism, financial crime and insider threats

- Supports the Child Abuse Image Database (CAID) and Project VIC

- Quick acquisition of usernames and passwords

- Portable tool ideal for frontline agents

- Easy-to-use interface for non-technical users

RAPID, AUTOMATED TRIAGE FOR FIELD-BASED TEAMS

POSITIVE HASH VALUE MATCH

POSITIVE KEYWORD MATCH

ZERO HASH VALUE, ZERO KEYWORD MATCHES

PATENT GRANTED TECHNOLOGY

Detego

Auto & Rapid Rip

Covert digital forensics, anywhere

PORTABLE AND COVERT
DIGITAL EXPLOITATION TOOLS

Made for undercover operations, **Detego Auto Rip** and **Rapid Rip** are portable exploitation tools that discreetly and covertly acquire usernames and passwords, system information and internet browser data from a target laptop, PC or server.

Detego Auto Rip comes in a specially designed thumb drive with a multi-color LED status indicator.

Detego Rapid Rip can be deployed on standard USB thumb drives, giving an unlimited range of options.

- Perfect for non-technical operators

- Complete PC or laptop rips within seconds

- Plug-and-play functionality with visual status alerts

- Flexibility to deploy covertly or overtly

- Improved data security through 2048-bit encryption

- Trusted by elite military units and intelligence agencies

D | Media Acquisition

Rapid, automated data acquisition

AUTOMATED, SIMULTANEOUS DATA CAPTURE FROM MULTIPLE DEVICES
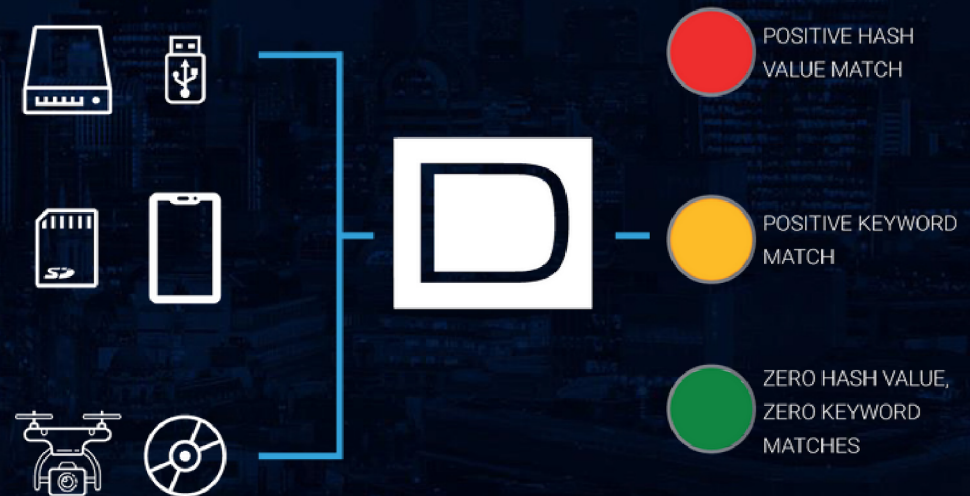
Detego Media Acquisition automates digital data capture from removable media, mobile devices, computers and hard-drives. A simple intuitive interface allows users to quickly analyze multiple devices in no time.

With a live view of the data being extracted in real-time, users can make on-the-spot decisions with ease.

- Simultaneously secure and analyze data from multiple removable devices

- Advanced inspection options for devices' file tree views before extraction

- Acquire data from hard drives removed from damaged systems

- Receive automated alerts for suspicious items with patented red-amber-green visual alerts

- Get live views of logical data as its streamed into the platform

- Automate analytics based on predefined criteria

- Recover deleted data with powerful carving tools

POSITIVE HASH VALUE MATCH

POSITIVE KEYWORD MATCH

ZERO HASH VALUE, ZERO KEYWORD MATCHES

Detego

Forensic Lab Solutions

Detego MD — Powered by HANCOM

Seamless data acquisition from 1,000s of mobile phones, a range of smart devices and apps

Detego MD combines Hancom's leading data extraction and decryption capability with Detego Analyse's robust analytics, automation and reporting to provide data extraction and analysis capabilities on more than 15,000 phones (including branded and non-brand mobiles), over 2,000 apps and data from drones and smart devices including TVs and speakers.

- No.1 tool for Android devices

- Physical extraction of the latest Samsung Galaxy and Note Series devices

- iOS support including backup file decryption and keychain extraction

- Extraction of mobile devices, IoT devices, smart TVs, drones and more

- Unlocks latest Android devices

- Supports physical and logical extraction methods for Android, iOS, Windows OS, Tizen OS and other mobile OS

ADVANCED DATA EXTRACTION FROM MOBILE PHONES, SMART DEVICES AND MORE

Forensic Lab Solutions

D | Analyse

Digital intelligence at speed

POWERFUL ANALYTICS AND
COURT-READY REPORTS

Integrate all forensic acquisitions through this central platform and leverage powerful AI and automation features to provide in-depth analysis, intelligence and court-ready reports.

- House all data acquired through Detego's digital forensic solutions and/or third party tools on a single, secure platform

- Leverage custom, fully-automated analytical workflows

- Tap into AI-powered object detection to identify people, weapons, drugs and more

- Automatically detect faces, skin and nudity within images and videos with Indecent Image Detection

- Optical Character Recognition (OCR) for multiple languages to extract text from images and video evidence

- Photo DNA Matcher to swiftly identify images with photo DNA and hash matches relevant to investigations

- Offline Language Translation to translate text indexed from documents and images from 230 languages into English

- Industry leading password decryption from over 300 file types

- MD5 & SHA1 Hash Matching including support for Project VIC, CAID, ICAC data sets and more

A CENTRAL PLATFORM TO GATHER, ANALYZE AND REPORT ON ALL EVIDENCE COLLECTED

Detego

Forensic Lab Solutions

D | Portable Viewer

Information sharing and collaboration made easy

SHARE EVIDENCE SECURELY

Detego Portable Viewer is our intuitive digital evidence and report viewing application that makes it easy for investigators to securely share data with relevant stakeholders including law enforcement units and legal teams.

Enable easy collaboration between multiple teams/functions by sharing specific case data and reports via physical data transfers or cloud services. Team members can view and add comments to files of interest without requiring a Detego license.

- Enables key stakeholders to send notes, comments and tags back to investigators for additional investigation, amendments and reporting

- Capture insights from teams and improve collaboration

- Eliminates the need for courier services
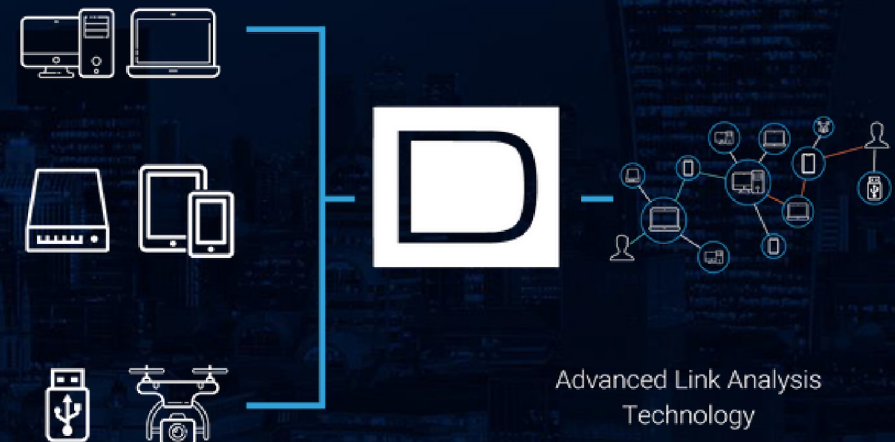
Detego

Forensic Lab Solutions

D | Fusion

Advanced link analysis

Detego Fusion ensures investigators can build detailed pictures of their cases based on advanced link analysis infrastructure. Expose valuable connections between places, people, cases and devices.

- Advanced AI driven link analysis infrastructure

- Connect the dots to uncover hidden links

- Use file properties, internet artefacts, communications history (Email Addresses, Call Events, Contacts, Messages, Credentials), device information, financial information and keywords to identify links

- Use the visual preview functionality to instantly view links that exist between cases

- Create custom whitelists to prevent displaying known/approved links

- Intuitive user interface that requires minimal training

UNCOVER HIDDEN LINKS THROUGH AI

Advanced Link Analysis Technology

Detego

Remote Acquisition

Fast data extraction over the network

REMOTE DATA EXTRACTION

Detego's Remote Acquisition captures data from devices connected to a network. Leverage our patented, rapid imaging technology to carry out imaging across a networked environment and even resume extractions from previous cut-off points in the event of network failures/drops.

- Install the network agent manually or remotely via Windows Remote Management

- Trigger targeted data extractions or a complete image from Detego Analyse

- Forensically secure system information, RAM data, usernames and passwords, internet artefacts and physical images from endpoints

▣ | Endpoint Monitor

Detego's Endpoint Monitor is a lightweight application that can be deployed covertly or overtly to networked computers to help monitor user activity and analyze files that contain information on potential threats.

Endpoint Monitor can capture and analyze data from a wide range of touch points including software, RAM, hard drives and user actions including keyboard strokes, characters typed and applications used.

With Endpoint Monitor, you can:

- Easily check if devices on your network contain files with any pre-determined terms, phrases or metadata that could pose a threat to your organization

- Monitor productivity levels of employees and identify suspicious behavior

- Minimize the damages caused by cyber-attacks and improve business continuity capabilities by regularly backing up data from devices

- Safeguard employees from instances of bullying and harassment and bring perpetrators to justice with court-ready evidence gathered from the devices used

- Empower investigators, HR, compliance and security teams with the tools and vital information to help pre-empt risks and respond to threats immediately

- Integrate with a range of enterprise security solutions including Detego's Investigative Case Management System to enable end-to-end investigation management
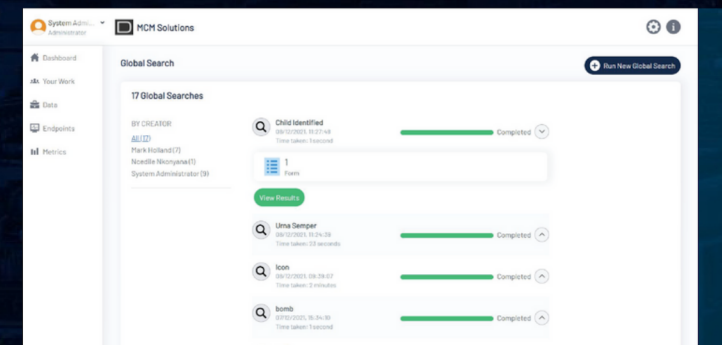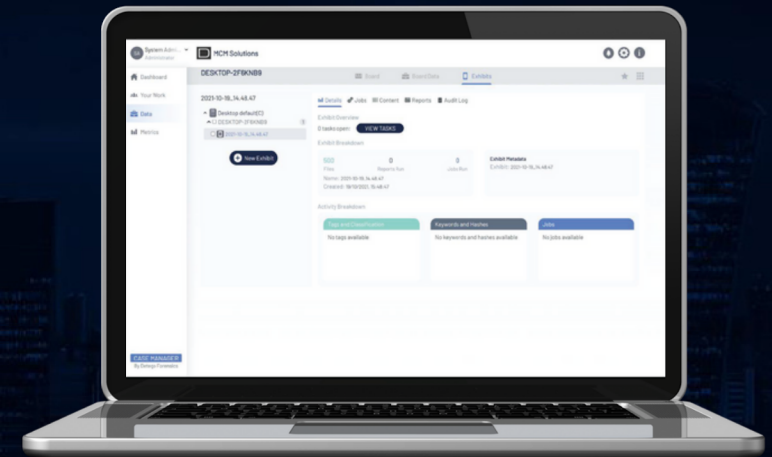
Detego

Workflow Management Solutions

⬚| Case Manager

Unlock your team's fullest potential with **Detego Case Manager** – an all-in-one platform that efficiently manages all aspects of investigations, incidents, risk and compliance.

Tailored to meet your organization's policies and procedures, Detego Case Manager gives your teams the tools, insights and technology to manage any form of risk you're faced with. It equips your teams with:

- An intuitive interface with fully customizable workflows to enable users to manage incidents, investigations and exhibits

- A single platform to centrally manage all physical and digital exhibits and data, complete with location tracking

- A central dashboard for managers and investigators to create, assign and prioritize tasks while getting regular progress updates

- A visual workflow creator to simplify the development of workflows and manage dependencies

- Central workflow and form management capabilities to enable the quick implementation of system-wide changes

- An intuitive form creator to gather information using ISO 9001 compliant forms

- Complete tracking of all user actions to enable a full audit history
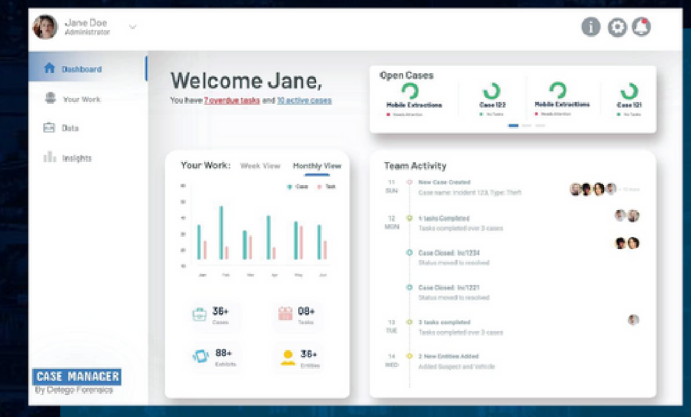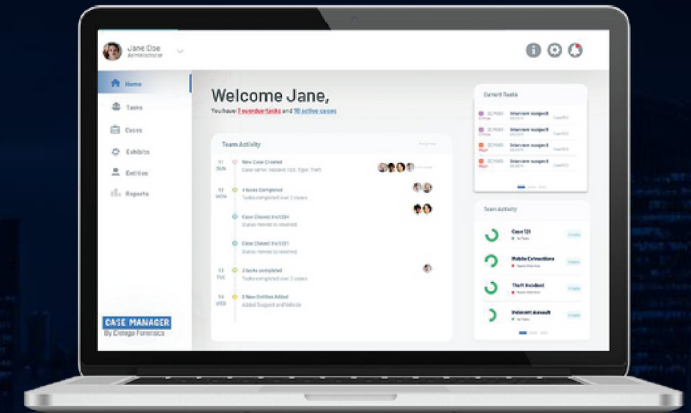
Partnerships and Integrated Solutions

HANCOM
HANCOM WITH

Headquartered in Seoul, South Korea, Hancom is a leading developer of mobile phone forensic solutions. Hancom's MD-SERIES, has been provided to hundreds of global investigation agencies since 2005.

Detego has been appointed as Hancom's Exclusive Global Partner (excluding China) as well as Exclusive Distributors of all Hancom MD-Series Products in the United States, South Africa and Kenya. Outside of the exclusive territories, Detego is also a Global Distributor of all Hancom MD-Series Products.

CYACOMB

Cyacomb builds and sells new technologies that help law enforcement, social media and cloud companies find and block harmful content from paedophiles and terrorists. Cyacomb is part of Cyan Forensics Ltd. Its sister brand, Cyan Protect, focuses on protecting social media users.

With the Detego and Cyacomb integration, we offer investigators the ability to flag suspect illicit material even faster and provides unmatched capabilities for law enforcement teams and other agencies who are continually operating in time-critical situations.

Passware

Detego has partnered with Passware, Inc to fully integrate their industry leading solution into the Detego® Unified Forensics Platform. This allows users to seamlessly identify encrypted evidence, recover and break through passwords from 300+ file types all within our unified platform.

Not only can Detego automatically identify every encrypted and password protected file or folder on an exhibit, but it can also effortlessly launch a series of attacks to break through and gain access.

Rosoka

Detego Analyse integrates the Rosoka Software to perform GIST translation on indexed text for non-English languages.

This analytical process will detect and translate text in documents written in a non-English language (and translate into English).

Combined with the multiple-language OCR analytical job, we can translate foreign language text extracted from your images. The translated text can be viewed within the Omniviewer.

Detego

What our Customers Say

"

Like any other Law Enforcement Agency we were falling behind and failing in overwhelming backlogs. We were able to leverage the speed, ease-of-use and capabilities that Detego has to reimagine and refine our process to become successful and increase our services.

Detego increased our efficiency, provided a multiplatform solution and saved our agency tens of thousands of dollars in manpower, licenses and equipment.

"

Sergeant, Special Operations Division, Nebraska State Patrol

"

Thanks to the minimal training overhead of Detego Ballistic and Field Triage kits, field teams were able easily to gather critical evidence in time-critical situations.

Detego Field and Ballistic Imager are solid tools for tactical media exploitation that are also very user friendly.

"

Member, Swedish MOD Exploitation Unit

What our Customers Say

" The capability and usability provided by Detego uniquely fit our needs as a forward-leaning Military unit. We had several complex issues & capability gaps, which they have plugged and are helping to continually improve on. The full deployment pack has enabled a simple single source for procurement and is a quantum leap forward in our Digital Exploit capability. "

MOD Special Operations Senior Subject Matter Expert

" I just wanted to pass some news onto you. I went out to a search warrant this morning and did our first deployment of Detego on our suspect's up and running computer.

Not only did I find the material needed, but it pulled the username and passwords matching the cyber tip in no time at all. Thank you again for your help through purchasing and training. I think we will be using this tool for quite some time. "

Chief Forensic Investigator,
Internet Crimes Against Children Taskforce

Detego

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United States

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Detego®