

Digital Forensics sessions:

- 11.00 – 12.00** **Overcoming device security with Oxygen Forensic Detective** - Shaji Damodharan, Sales Engineer Oxygen Forensics
- Devices are getting more secure every year. To extract digital evidence from mobile devices investigators have to deal with screen locks as well as device encryption. In this session we will speak about the methods that allow investigators to bypass screen locks on the latest devices, deal with full disk and file-based encryption, and find passcodes with the built-in brute force module. The methods we are going to speak about include but are not limited to: Huawei Android Dump, Samsung Exynos Dump, Qualcomm Android Dump, MTK Android Dump and others.*
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- 11.00 – 12.00** **Transforming Policing in the Digital Age with EnCase Forensic, Tableau Forensic and the new OpenText Digital Evidence Center** - Steve Gregory & Ashley Page, Opentext
- This webinar will cover the latest updates to both EnCase Forensic and Tableau Forensic as well an introduction to the new OpenText Digital Evidence Center. More than 80% of the evidence collected in an investigation is now in a digital form, creating a significant challenge for public safety officials as they grapple with the most effective ways to conduct digital evidence management. Large amounts of digital evidence are typically stored in disparate, stand-alone systems making it difficult and time consuming for investigators, law enforcement officials, attorneys or judges to access the evidence. Meanwhile, the rapidly increasing volume of digital evidence is driving up the cost of resolving cases, increasing case resolution times, and decreasing case closure rates. This presentation will discuss these challenges and how we at OpenText are working to solve the issues.*
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- 13.00 – 14.00** **Streamlining Investigations with Magnet Automate** - Chris Blight & Peter-Paul Lucker, Magnet Forensics
- An overview of how digital forensic investigations can be orchestrated and automated using Magnet Automate. Examiners can reduce time to evidence, automate repeatable tasks and standardize workflows. This allows the examiner to focus on the more complex investigations which require their immediate attention and reduce backlogs.*
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- 13.00 – 14.00** **Passware Kit Mobile and Passware Kit Forensic demo** - Toni Parn, Passware
- This session is about demonstrating the capabilities of Passware products. We will demonstrate how to unlock mobile phones with Passware Kit Mobile. With Passware Kit Forensic we'll have a look how to decrypt files and full disk encryption, analyze memory images for encryption keys. Join the session to see the latest features, where to get useful information, and trial licenses of Passware products.*
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- 14.00 – 15.00** **Tomorrow's forensics, today; how to process and investigate data faster in a collaborative way** – Exterro
- One of the main challenges for forensic professionals today is how to quicker process growing digital evidence, which is rapidly doubling, both in size and complexity. The evidence is usually spread out on multiple devices and require highly technical investigators to extract, process and review the data. Additionally, there are many features to investigations which require 'front line insight'. To solve this, Exterro is enabling more reviewers, examiners, and investigators to work together to find evidence faster and produce results quickly, with focussed, workflow specific training by presenting Exterro FTK Central™.*
- In this presentation you will learn how to:*
- Collaborate with the entire investigation, from the Imaging Technician to the Prosecutors and Legal Team.
 - Reduce backlogs quickly with focussed training for non-technical forensic reviewers
 - Allow authorised outside reviewers to safely view forensic data outside the lab.
- The presentation is suitable for existing users of the FTK suite as well as anyone in Law Enforcement, Federal Agencies, Law Firms, Corporations and Service providers who is performing legal and forensic review.*

14.00 – 15.00

Forensic Video Analysis and CCTV Investigations with Amped FIVE – Amped Software

Whether you are new to Amped FIVE, or a regular user, you are sure to learn something new in this live software demonstration.

Amped FIVE has quickly become the standard application for image and video file analysis, restoration and presentation within a forensic framework.

We will be looking at some of the new features that improve the evidential workflow, including timestamp adjustment, speed measurements, and presentation techniques.

14.00 – 15.00

T3K's innovative AI tools for data screening - From zero to evidence in minutes - T3K

A digital forensics case with 4 mobile devices, several mass storages and some OSINT? With hundreds of thousands of images, days' worth of video and years' worth of files? And several more in the backlog? Let the AI have a look first.

This talk offers a deep dive into fast and automated visual inspection, using artificial intelligence to detect illicit media content in files, documents, images and videos.

The AI solutions presented by T3K are supporting law enforcement to fight child sexual abuse material, terrorism and right-wing extremism and time-critical admittance and investigation decisions.

15.30 – 16.30

MSAB Frontline Solutions & More news - Mikael Ibanez, Technical Solution Expert & Rudi Owens, Sales Manager MSAB

Quickly want to extract data in the field to make quick informed decisions? Join us to watch what our Technical Expert have to show about our complete new RAVEN product range and find out more technical updates about XRY 10.1 & XAMN 7.1

