

Data and the Forensic Life Cycle

Case and evidentiary data flows throughout the forensic life cycle, serving the needs of all organizations involved. What if there was a **modern, single, end-to-end platform** to navigate all that information?

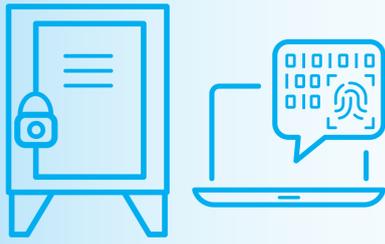
1.

CRIME SCENE

Our data journey begins here – with a crime. From DNA samples and phone records to law enforcement interviews, chain-of-custody, and more, all relevant data must be collected, entered in real time, and managed as the case develops.



2.



PROPERTY MANAGEMENT

Evidence is maintained in a controlled environment, with monitored access to protect the chain of custody. Disposition requests, evidence viewings, and more must be tracked.

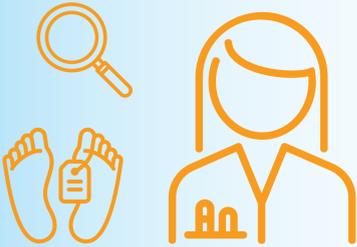
3.

LAB ANALYSIS

Forensic laboratory examiners – in a variety of specialties – analyze the evidence, compare it against known databases (ie., CODIS, AFIS, NIBIN) and other case-related information, and report their findings. They need quality assurance features to support ISO 17025 compliance.



4.



MEDICAL EXAMINER

Medical examiners and forensic pathologists add to the data volume with their examinations of human remains and findings on cause of death.

5.

INVESTIGATION

Investigative leads generate all sorts of records: detective notes, witness statements, social media accounts, and more. This data becomes part of the forensic record.



6.



LEGAL

The data that started with a crime flows all the way through to legal proceedings. Is there enough evidence to charge a suspect? Does the evidence support conviction or exonerate a person of interest? Attorneys and other legal personnel need access to status updates and reports.

FORENSIC INTELLIGENCE ENHANCED BY AI



Capture all the data, from all the sources; share it via a secure portal; and analyze it with available AI. Bring true forensic intelligence to your investigations with one platform – **LabVantage Forensic Navigator™**.

Rapid resolution to the case, and confidence in the result.