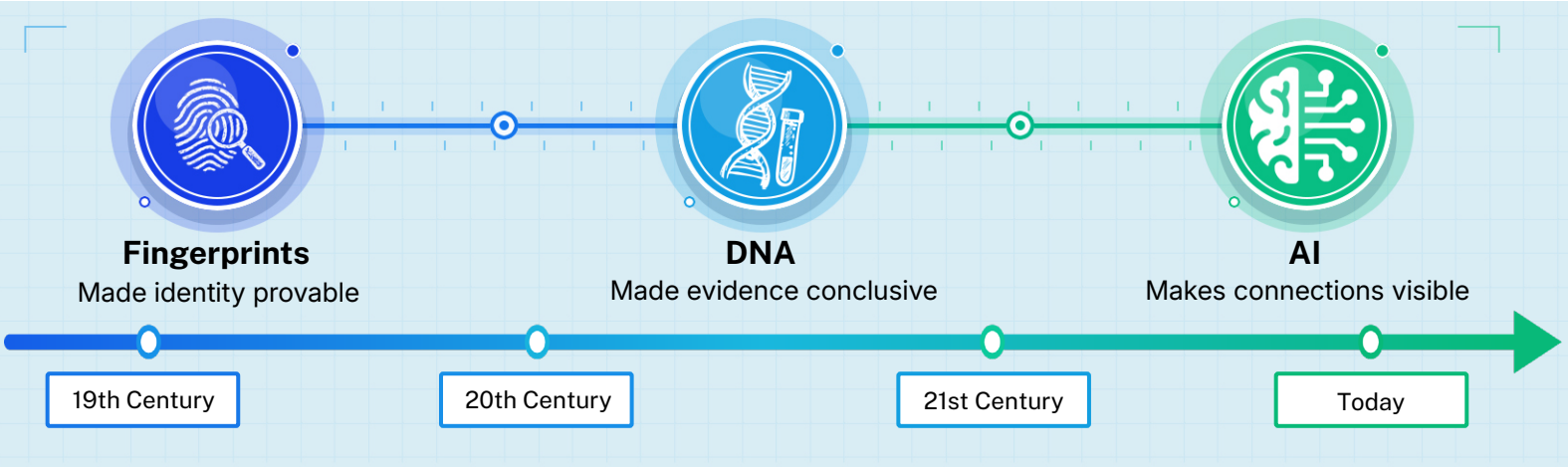
eSleuth.ai

Solve More Cases ™

Breakthroughs solve cases faster



THE INVESTIGATIVE CAPACITY GAP

Cases and evidence outpace investigative resources

Volume of Data
- Information streams pour in
- Evidence is siloed across unconnected, disparate systems – RMS, CAD, Lab, Cell Data, Video, BWC, JMS

→

Not Enough Time
- Digital evidence is overwhelming
- Point solutions add to the problem
- Investigative solutions nonexistent

→

Limited Capacity
- Headcount shortages
- Investigative acumen diminished
- Disconnected technology
- Cross case analysis impossible

→

Backlogs & Unsolved Cases
- Connections, patterns, forensic links , tips are missed
- Leads go cold
- Opportunity is Lost

EXPAND INVESTIGATIVE CAPACITY

- **Uploads Case Data** into a closed-loop, AWS, CJIS investigative platform
- **Find Connections and Patterns** expose gaps and surfaces leads for investigators to follow
- **Deploys AI Virtual Investigators** across all cases, data and evidence streams
- **Solvability Matrix™** ranks every open case with dynamic scoring
- **Runs Continuous Analysis** as new evidence becomes available
- **Affidavit Development** automates curation and creation in seconds

eSleuth.ai™
Solve More Cases

AI ORCHESTRATION

Thousands of AI Virtual Investigators — end-to-end, on every case

Unlimited capacity to investigate all data across all cases. Each AI Virtual Investigator is domain-specialized with its own prompts and curated context, and thousands are applied automatically to every investigation.

Recognition
Reads and classifies every item in the case data.

Analysis
Cross-references evidence, previously siloed, across cases.

Best practice
Applies investigative playbooks and standards.

Timely actionable leads
Automatically, identifies, tracks and recommends next steps, and open tasks.

Tracking
Follows each lead and evidentiary item in real time.

Re-evaluation
Re-scores continuously as new data arrives.

THE DIFFERENCE

The GAP Is Not incremental — It's Architectural

CAPABILITY	eSleuth AI	THE OTHER GUYS
Data connection	✓ 24/7 automated RMS / CAD sync	✕ Manual file upload only
Data currency	✓ Always live, incremental data feed never stale	✕ Frozen at upload — stale
Case coverage	✓ The full case history with evidentiary citation	✕ Limited disconnected files
Hallucination risk	✓ Structurally mitigated	✕ High
Solvability Matrix™	✓ Automated dynamic scoring	✕ None
Orchestration	✓ Thousands of specialists	✕ A single chat session
Audit trail	✓ Full chain-of-custody log	✕ No structured record

BUILT FOR EVIDENTIARY TRUST

Trusted Evidence-Based Architecture

- ✓ **CJIS-compliant.** Runs in the AWS CJIS environment
- ✓ **Hallucination-resistant.** Investigators reason over validated, structured case data.
- ✓ **Chain of custody.** A full audit trail on every AI-generated output.
- ✓ **Humans decide.** AI recommends; investigators retain final authority.

Solve More Cases ™

Request Live Demo

www.eSleuth.ai · contact@esleuth.ai · Built for Law Enforcement