

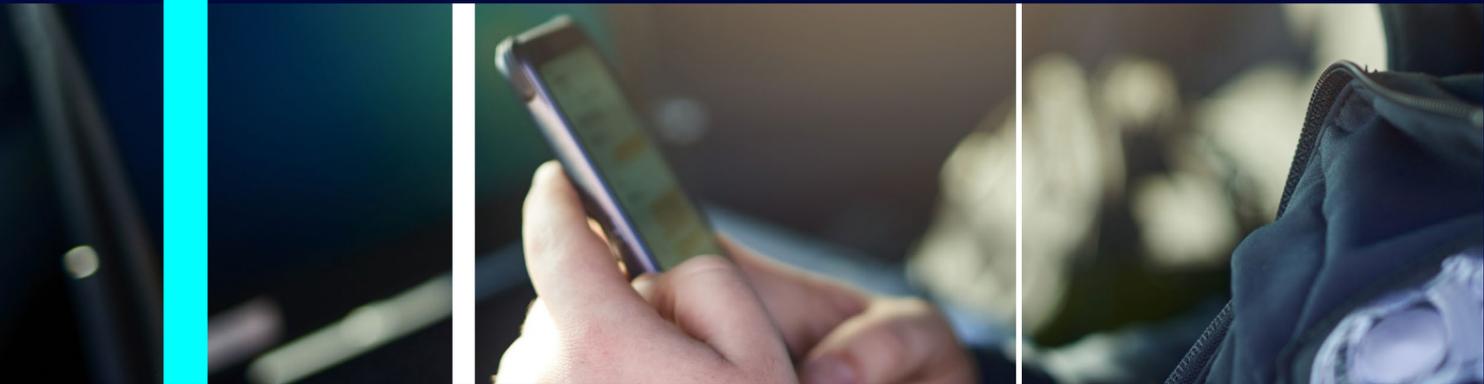


Securely managing digital evidence

Capita

EvidenceWorks®

Supporting a digital criminal justice system

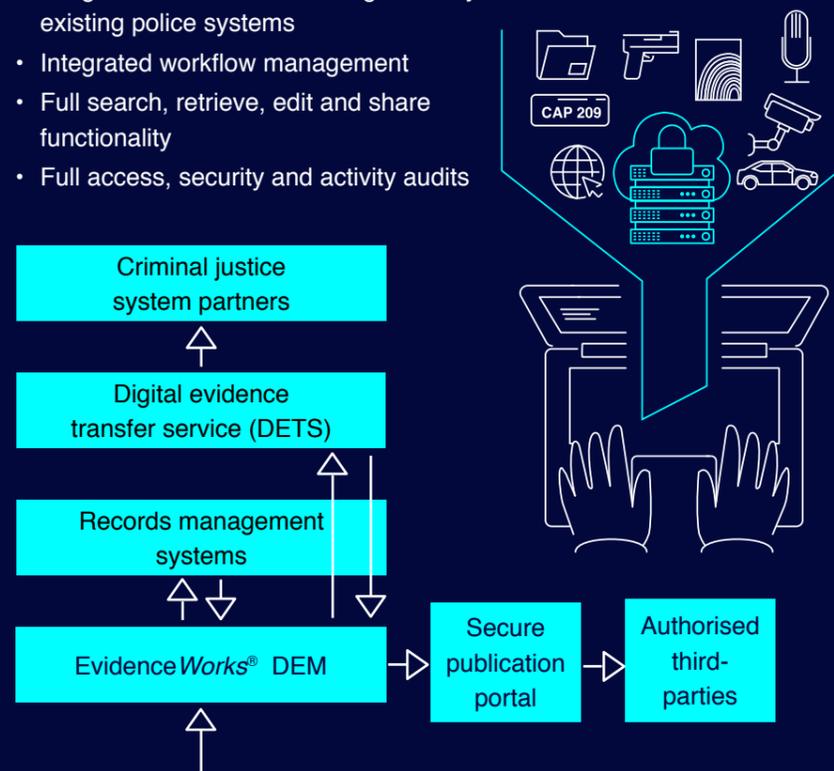


The UK government has committed £160m to digital courts to remove the 'mountains of paperwork' currently associated with case files.

This investment also affects police forces as they have to ensure that they can exchange the information in their case preparation systems digitally with their CJS partners.

Not only do police forces have to provide case files digitally, they also face an ever-growing challenge with digital media sources and being able to gather, catalogue and analyse data from multiple sources in multiple formats to extract key evidential material. They own and control some of these sources, such as digital interview devices or body worn video, but most data comes from uncontrolled sources such as third-party CCTV, the public or the news media. The knowledge and experience that we've used to develop EvidenceWorks® provides a secure, open and scalable solution for managing evidence for UK criminal justice agencies, including the ability to ingest, catalogue, store, analyse and share media from multiple sources.

- Interfaces to multiple controlled sources of media
- Ability to handle media from uncontrolled sources either through direct interfaces or via third-party solutions
- Fully MoPI compliant
- Integrated with records management systems and other existing police systems
- Integrated workflow management
- Full search, retrieve, edit and share functionality
- Full access, security and activity audits



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|--------------------|--------------------|--------------------|------|-----|--------------------|--------------------|-----------|---------------|--------------|
| EvidenceWorks® IRS | Control room audio | Control room video | CCTV | BWV | Crime scene images | Public phone media | Documents | Still imagery | In-car video |
|--------------------|--------------------|--------------------|------|-----|--------------------|--------------------|-----------|---------------|--------------|

A flexible modular solution

Data sources

- EvidenceWorks® or third-party 'edge devices' or external data sources
- Integrated with EvidenceWorks® IRS either via direct connection or proprietary databases

Source integration layer

- Modules for managing the ingestion and cataloguing of media files from chosen data sources
- Integration using standard web services technology

EvidenceWorks® DEM

- Central core database that can integrate with force tiered storage solutions
- Maintains evidential integrity through audit and access controls
- MoPI compliant
- Modular licensing for data sources

EvidenceWorks® manager

- Provides user access to stored data for search and retrieval
- Specialist audio and video services for review and edit, case file building and workflow
- System management, profiles and configuration

EvidenceWorks® analytics (future)

Automated video analytics through object / facial / event recognition

Core system integration

- Integrates with core police systems such as RMS and national CDIS
- Works with multiple systems, enabling regional collaboration

Service and support

- 24 / 7 / 365 UK application support
- UK field service support for EvidenceWorks®-supplied data source devices

Benefits



Open

Web service interfaces and open integration with data sources and core systems



Scalable

• Operationally live and procured for a regional deployment
• Integrates with tiered storage



Flexible

Modular approach allowing phased growth



Organisational

• De-duplication of data storage
• Improved data quality
• Reduced data entry
• Each item can be allocated a workflow for review by a user



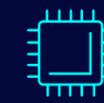
Audit

All user access and actions recorded and auditable



MoPI

Full review, retain and delete management of data



Evidential integrity

Original media retained and copies / edits audited



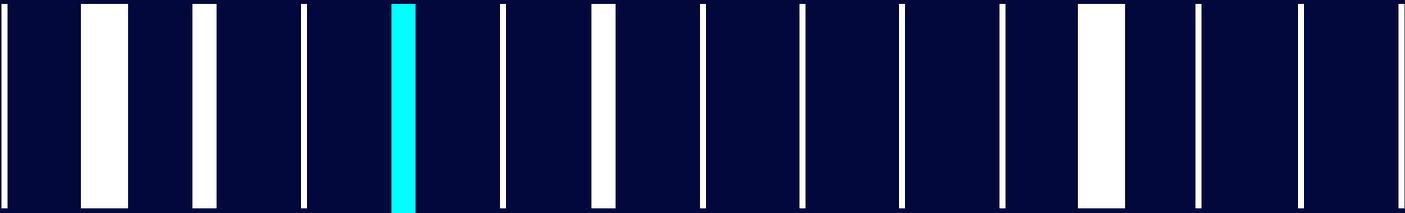
Roadmap

• Continuous product development
• Examples - secure portal, smartcard integration, analytics



Capabilities

• Metadata from native devices or added by users
• Ingest, catalogue, search / retrieve, clip / edit, share



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