

EvidenceWorks®

Secure management
of digital evidence



Supporting

a digital Criminal Justice System

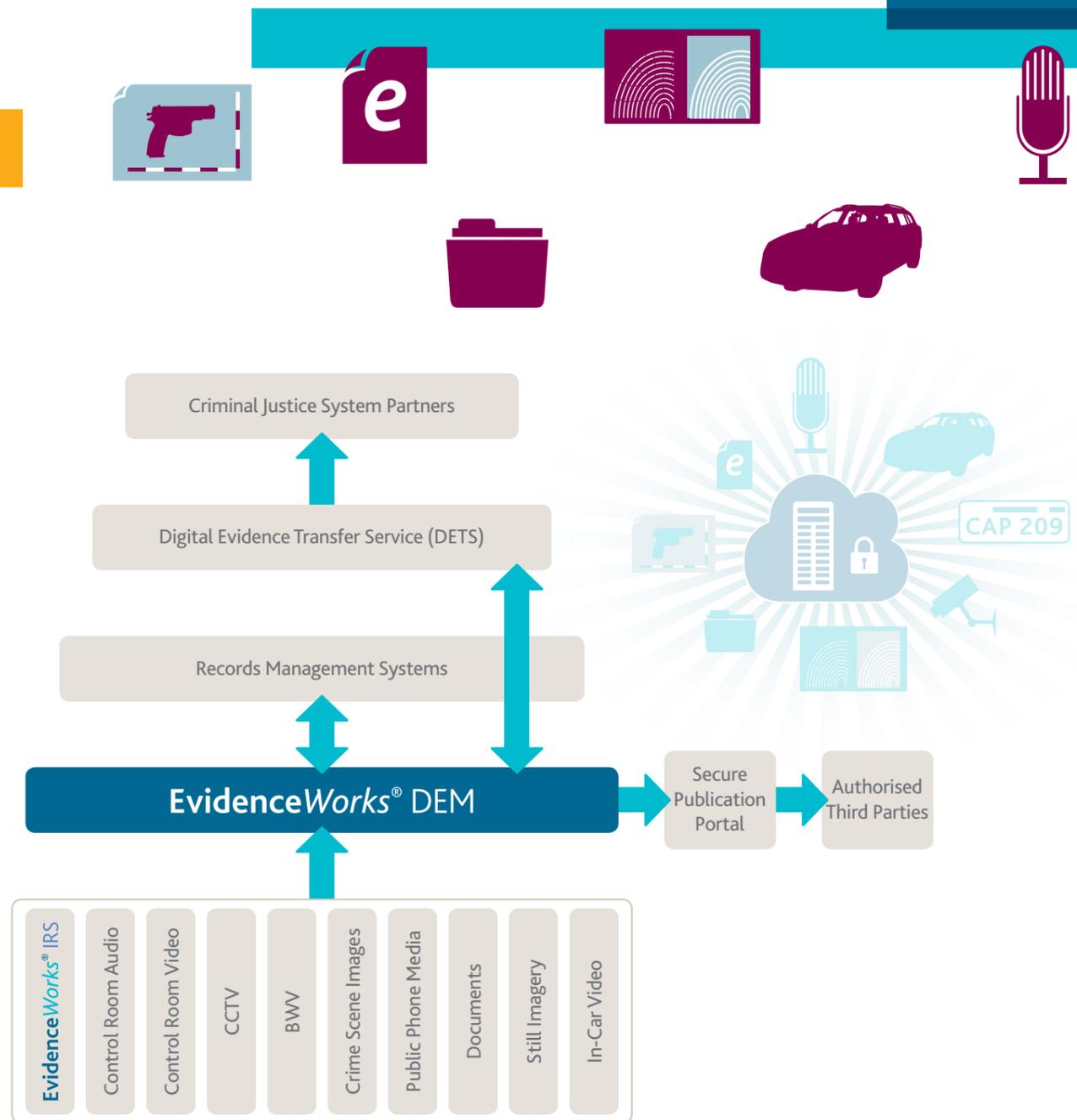
The UK government has committed £160m in digital courts to remove the 'mountains of paperwork' currently associated with case files. This investment also impacts Police forces as they have to ensure that the information that is compiled in Case Preparation systems can be exchanged digitally with their CJS partners.

As well as needing to provide the case files digitally Police forces have an ever-growing challenge with digital media sources and the need to be able to gather, catalogue and analyse data from multiple sources in multiple formats to extract key evidential material. Some of these sources are owned and controlled by the Police, such as Digital Interview devices or Body Worn Video, but the major volume of data comes from uncontrolled sources such as third party CCTV, the public or the news media.

The knowledge and experience used to develop EvidenceWorks® is proven to provide a secure, open and scalable solution for the management of Digital Evidence for UK Criminal Justice agencies including the capability 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

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 the management of ingestion and cataloguing of media files from the chosen data sources
- Integration using standard webservices 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 licencing for data sources

EvidenceWorks® Manager

- Provides user access to stored data for search and retrieval
- Specialist Audio and Video services for review and edit and 'case file building' and workflow
- System Management, profiles and configuration

EvidenceWorks® Analytics (future)

- Automated video analytics through Object/Facial/Event recognition

Core System Integration

- Provides integration to core Police systems such as RMS and national CDIS
- Can interface to 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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