



recorded evidence conversion, recovery and archiving

We offer a range of specialised recovery, archiving and long term storage solutions of analogue recordings through a process of standards migration from analogue to digital media formats.

Solution components include:

- File format conversions
- Data recovery from analogue data tapes
- Audio file analysis and review
- Media storage and retrieval
- Support for electronic discovery

The Passing of Time

They say "nothing lasts forever". This is certainly the true and unfortunate reality of analogue media which deteriorates over time rendering important and often irreplaceable records to be damaged or worse lost forever.

Life Span of Audio Cassette Tapes

Experts agree that audio cassette tapes have an expected life span of 10 to 15 years when stored in ideal conditions, after this point the quality of the recording and the tape itself will start to degrade. Often audio tapes are not stored in ideal conditions leading to a dramatic reduction in their lifespan and increasing the risks of data loss or corruption accordingly.

Any tapes manufactured before 1993 should be preserved through the transfer to a digital format or they may be lost forever.

Evidence Technology has been managing analogue file recovery and forensic analysis services since the introduction of digital technology. Working in association with law enforcement agencies, legal firms, Judiciary and transcription service providers, Evidence Technology specialises in media recovery and archival solutions.

Simply put, trust us to convert your old recording to the latest digital formats today.

Multiple File Formats

There are many different digital file formats recognised in the market – these formats make it difficult for long term storage of the record to be retained without having to retain a hardware or software system – or both, to replay the recording at some point in the future.

"many analogue tapes are unusable when required, valuable records have been lost forever."

Evidence Technology understands this, and can provide the recordings and associated metadata in well known formats that are recognised to have a long term longevity, or at the minimum a format that will be able to be moved to a newer format in the future with minimal effort.

Available Formats:

- MPEG Layer 3 (MP3)
- Windows Media Audio (WMA)
- Windows Media Video (WMV)
- For the Record (TRM)

Audio Forensic Services

Our approach to technology refresh and upgrade works is based on lessons learned from hundreds of prior projects performed in Australia and overseas.

Our forensic services offer you the peace of mind that poorly recorded, inaudible or damaged recordings stored on whatever medium can be recovered, enhanced and reconditioned into a digital format.

Evidence Technology follows a clearly defined series of phases in our engagement with clients requiring these services. We define the work we will perform and the outcomes you can expect.

Archiving & Storage

Using best in class proven storage technologies, Evidence Technology offers you an inexpensive and cost effective manner to store your converted analogue audio. Storage of old analogue audio is expensive, but digital recordings also take up room and storage space.

Evidence Technology offers a unique service to manage all of your recordings for the legal time span required. The audio/video is converted to a digital file format and then placed in a secure format that you can access anytime, anywhere using the internet.

Keen to Know More?

For additional information about our courtroom technology helpdesk and site support services please call us on **1300 553 281**.