



DIGITAL EVIDENCE DISCOVERY

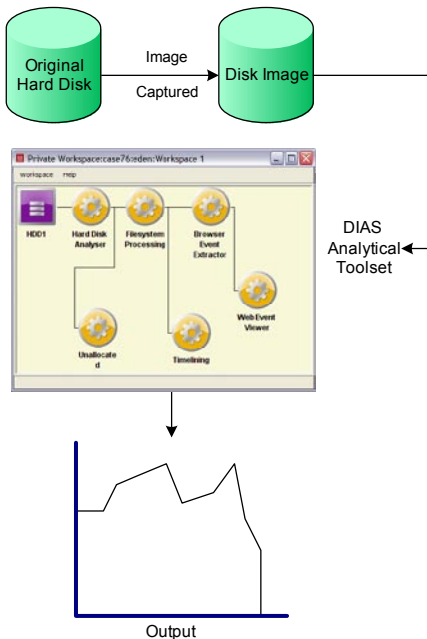
# dias™

“Extract & Analyse digital evidence ”

It has become increasingly important for computer forensics teams to quickly handle and process large amounts of digital evidence. DIAS facilitates enhanced case collaboration between multiple analysts in a common workspace.

Users can share processing outputs and analysis to optimise the investigative process and make best use of available resources. Case Investigators can then utilise specialised search engines on result sets to find relationships of forensic interest.

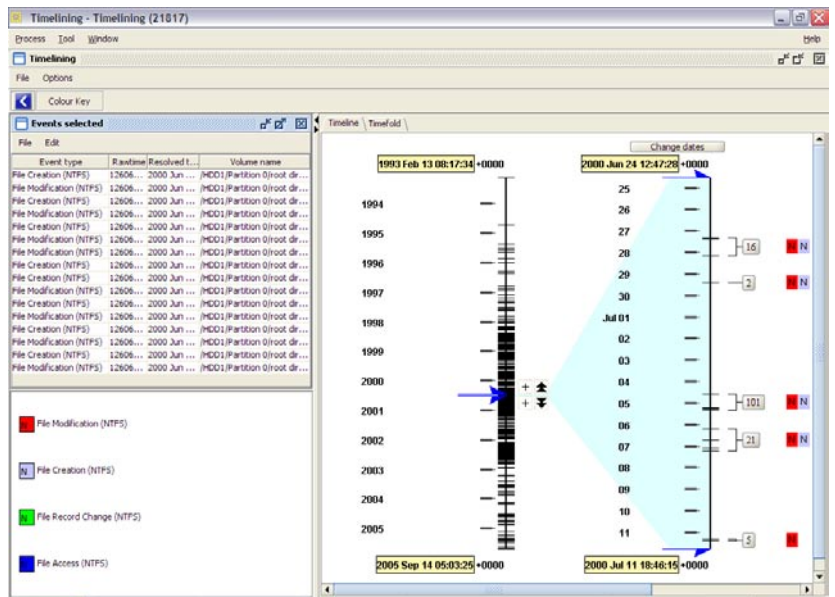
DIAS from Eden Technology, is a computer forensics application which provides the latest functionality in the analysis and interpretation of digital data. It features an extensive range of digital forensic tools which can be quickly applied to produce intuitive, interactive outputs and results. Drill-down functionality allows analysts to quickly view information at a more detailed level and identify suspect information.



### Analysis Suite

DIAS can be hosted on either MS-Windows or Linux platforms and its comprehensive tool set allows users to quickly perform the following tasks:

- Hard Disk Analyser produces disk geometry
- File System Processing re-creates file system structure
- Registry Creation analyses recently installed software
- Event Timelining produces a chronological view of computer usage
- Log Processing extracts log time stamps
- Email Ripper reconstructs inboxes
- Web Event Viewer displays browsed websites
- File Hash Signature Filtering reduces processing time of other tools



### Case Security

Preserving digital evidence for court presentation requires a high level of security and data integrity. DIAS' Case Security functionality enforces the restriction of information to appropriate personnel. All processing and case data access is audited to complement the internal security capability. Data validation and accuracy can be calculated using internal integrity checks such as Checksum calculations.

For further information contact Eden at [business@eden.com.au](mailto:business@eden.com.au) or telephone + 61 2 9492 7999

\*\*DIAS is manufactured under licence from the Commonwealth of Australia represented by Defence Science and Technology Organisation (DSTO)

