



The Digital Forensics Laboratory



The Digital Forensics Laboratory (DFL) is located at the INTERPOL Global Complex for Innovation (IGCI) and assists member countries with a range of digital forensics issues.

Expert practitioners can provide direct assistance with the preservation, extraction, analysis and understanding of digital data from mobile devices such as laptop computers, mobile phones or hard drives.

INTERPOL can deploy experts in the field with specialist digital forensics equipment, or member countries can send items to the IGCI for expert extraction and analysis in the laboratory. Remote assistance can also be provided.

MALWARE ANALYSIS

Through the DFL, INTERPOL assists member countries with analysis and reporting of malware. With the support of private industry experts, we evaluate suspected malware and assist member countries in understanding the capability, source and functionality of the malicious software.

ADVANCED DATA RECOVERY

Using highly specialized digital forensics techniques and technologies, the DFL can help recover data, decode encrypted contents and by-pass password locks on computers and mobile devices. Assistance is also available for decoding application-specific contents and for encryption tools of other storage media such as computer hard drives and USB storage devices.

The DFL can also facilitate the recovery of data from devices that cannot be accessed by conventional means, such as devices which have been physically damaged.

THE DIGITAL FORENSICS LABORATORY

ESTABLISHING NATIONAL LABORATORIES

We encourage and assist member countries to set up their own digital forensics laboratories, advising on equipment and processes. We also assist countries looking to maximize the capability of an existing laboratory through increased efficiency and effectiveness of staff, processes and equipment.

The DFL also provides up-to-date advice and recommendations on digital forensics software, hardware and techniques. INTERPOL works with vendors of digital forensics tools to obtain and evaluate digital forensics software and hardware in order to document their capabilities and produce informed recommendations to member countries.

TRAINING AND MENTORING

Training carried out by INTERPOL and external experts assists countries to improve their capabilities in all areas of digital forensics including basic skills, laboratory assessment and setup, mobile forensics and computer analysis.

EXPERT NETWORK

INTERPOL coordinates a global network of experts from law enforcement, private industry and academia. This expert group shares information and meets on a regular basis to increase global knowledge and assist all member countries.



INTERPOL

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