

DoD CYBER CRIME CENTER Cyber Forensics Laboratory (CFL)



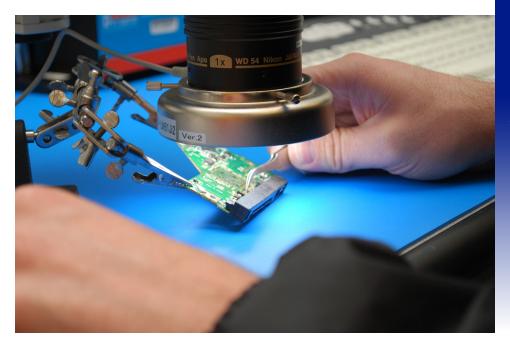
The Cyber Forensics Laboratory (CFL) performs Digital and Multimedia (D/MM) forensic examinations, repairs damaged devices and expertly extracts otherwise

inaccessible data, and provides expert testimony in legal proceedings for DC3 customers.

The CFL also works with Defense Criminal Investigative Organizations and Military Department Counterintelligence Organizations to develop requirements and set standards for digital investigations as new technologies emerge and evolve.

The robust intrusion and malware analysis capability of the CFL supports law enforcement, counterintelligence, and DIB activities and operations.

The CFL is an accredited lab under ISO 17025 by the ANSI National Accreditation Board, and its operations are subject to strict quality control and peer review. The CFL produces results which are valid and reliable, based on conditions and methods which are repeatable.





EXAM HIGHLIGHTS

Expert forensic technicians successfully repaired a chip from a car's infotainment system, recovering full GPS history and leading investigators to crucial evidence in a victim recovery case.

Examiners received a submerged cell phone with severe waterdamage and corroded internal components. Technicians performed forensic repair and restored phone to operational state, resulting in successful analysis.

FORENSIC OPERATIONS AND SERVICES

- Counterterrorism
- Counterintelligence Matters
- Crime Against Persons and Property
- Fraud
- Embedded Systems and Supply Chain Analysis
- Network Intrusions
- Malware Reverse Engineering and Analysis
- Enhancing Video and Voice Recordings

- Aircraft Mishaps
- Damaged Media and Submerged Devices
- Cell Phones, Tablets, and Other Smart Devices
- Encrypted Media
- Locked Mobile Devices
- Vehicle Infotainment/Telematics
- Internet of Things (IoT) Devices
- Other Emerging Technologies

