Official Website of the Department of Homeland Security



Report Crimes: Email or Call 1-866-DHS-2-ICE

## **Investigating Illegal Movement of People and Goods**

Investigating Illegal Movement of People and Goods

## **Cyber Crimes Center**

HSI

Overview

Cyber Crimes

Child Exploitation Investigations

Computer Forensics Unit

As the use of computers and digital devices has become widespread, C3's Computer Forensics Unit has grown to address the investigative challenges of a digital world. These devices have greatly increased the volume of data that HSI special agents must examine during the course of an investigation. In addition, HSI investigators now must manage digital evidence that is highly volatile, mobile and subject to encryption by any user. This makes recovery and stewardship of evidence challenging.

Computer forensics agents/analysts are HSI investigators or analysts trained to perform forensic examinations of seized digital storage devices, such as computer hard drives, flash drives, PDAs, mobile phones, DVDs, CDs and tape media. They use all available digital evidence recovery techniques to preserve an item's authenticity and integrity while maintaining a strict chain of custody.

Computer forensics agents are located in HSI field offices throughout the world to provide expertise on investigative strategies and to assist case agents in preparing search warrants targeting digital evidence. They are also called upon to furnish expert computer forensic testimony in criminal trials and to provide support to state and local law enforcement.

http://www.ice.gov/cyber-crimes