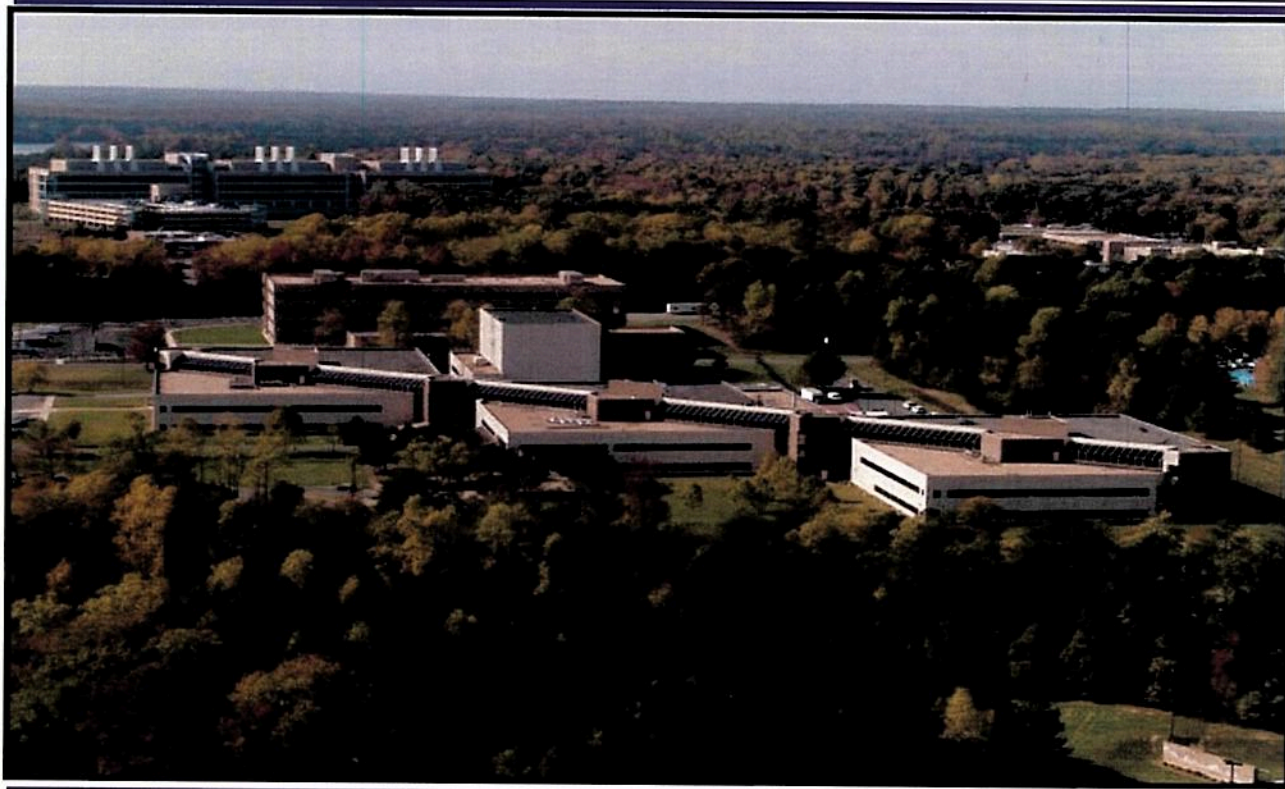




Operational Technology Division (OTD)



About OTD

The Operational Technology Division (OTD), also referred to as the Engineering Research Facility – “ERF” is located on the FBI Quantico campus, Quantico, Virginia. The OTD is responsible for developing and deploying technology – based solutions to enable and enhance the FBI’s intelligence, national security and law enforcement operations. The OTD is staffed with an array of highly skilled, multi-disciplined agents, analysts, engineers, electronic technicians, and forensic examiners.



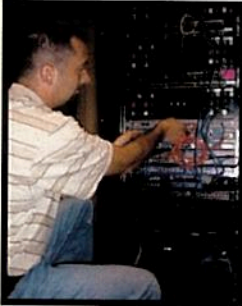
OTD’s Mission

To deliver technology-based solutions which enable and enhance the FBI’s intelligence, national security, and law enforcement operations.

It is OTD’s vision to counter current and emerging threats through applied technology.



Operational Technology Division (OTD)



ADVANCED ELECTRONIC SURVEILLANCE AND SEARCH

The OTD provides technical expertise, services, policy guidance, and support to the FBI and the Intelligence Community (IC) in collecting evidence and intelligence through the use of lawfully authorized Electronic Surveillance. Core functions include CALEA implementation and wireline, wireless, and data network communication technologies.



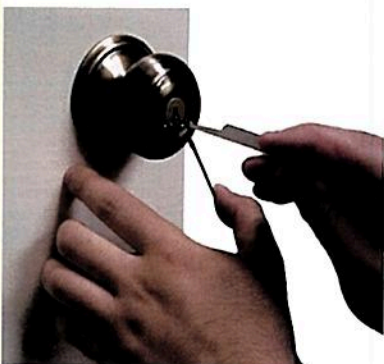
TECHNICAL PERSONNEL AND DEFENSIVE PROGRAMS

The OTD provides technical training and program oversight to the FBI's Technically Trained Agents and Electronics Technicians. This program also supports Intrusion Detection Systems and the Defensive Electronics Program, ensuring the physical security of FBI facilities worldwide.



TACTICAL OPERATIONS

Lawfully authorized entry, search and opening operations. Electronic, mechanical, and computer access.



DIGITAL FORENSICS

Collection and examination of digital evidence including computer, audio, video, and image. Electronic device analysis, data recovery, cryptanalysis, and steganalysis.



RADIO PROGRAMS

The OTD provides Land Mobile Radio systems, interoperability solutions, Integrated Wireless Network implementation, over the air rekeying, spectrum management, system design and testing, antenna site support, and secure communications research.

SPECIALIZED SUPPORT & COORDINATION

The OTD provides a myriad of infrastructure and specialized services which enable division operations as well as support the FBI as a whole. These services include crisis communications, financial and human resources management, research and development efforts, project management, industry liaison, facilities and asset management, security services, and technical intelligence analysis.



TECHNICAL SURVEILLANCE

The OTD provides traditional and non-traditional tagging, tracking, and locating technologies; video and audio surveillance technologies; antenna design and development; specialized vehicle collection platforms; and concealment design and fabrication.

