

BUSINESS EMAIL COMPROMISE (BEC)

Investigation of Business Email Compromise

LIFARS can assist your business in capturing the important artifacts and data such as fraudulent emails and documents, security and activity logs, and any other information of relevance to the case. Based on that information and using investigative techniques recognized as forensically sound by courts and agencies, LIFARS will:

Determine the “what”, “when”, “where”, “who” and “how” of the attacks, provide all the context you need to react and respond to the incident.

- If required, draft affidavits and documents for use in court or relevant agencies and be available for expert witness testimony.
- Keep you informed of the new developments and findings, and will assist you in making the right decisions to prevent further harm.
- Provide a report and recommendations to ensure consistent cyber hygiene against these attacks.

Close to \$2 billion Lost to BEC Scams

Business Email Compromise (BEC) scams surpassed US\$1.86 billion in losses in 2020. BEC is the costliest types of cybercrime according to the 2020 Internet Crime Report by the Federal Bureau of Investigation (FBI).

BEC Attacks Account for Losses 64 Times Worse Than Ransomware

BEC creates different types of attacks such as CEO fraud or impersonation to a third party. All these have in common the compromise of an email account or email accounts in your email domain, which is then leveraged to steal money through fraudulent transfer of invoices, dissemination of malware, or theft of confidential data. As the email address is legitimate, these attacks have a high rate of success for the threat actors and often fool colleagues and partners alike. In one of our cases, the threat actor passed several payment notes to the victim’s banks and stole more than \$10M over a month and a half.



FBI Internet Crime Complaint Center (IC3) <https://www.ic3.go>

ABOUT LIFARS

LIFARS is a global leader in Incident Response, Digital Forensics, Ransomware Mitigation and Cyber Resiliency Services. LIFARS investigates hundreds of incidents each year. LIFARS' reputation is known around the globe. We are often called upon for our expertise by intelligence agencies (FBI, Homeland Security, Secret Service, and Interpol). Our staff performs with military style speed, precision, and expertise. Results matter, and your reputation is as valued as ours.

The LIFARS New York Laboratory is an industry pioneer in developing methodologies to identify indicators of compromise and threat actors (including those backed by nation states). LIFARS has investigated and responded to all types of cyber threats from intellectual property theft, extortion, hacking of celebrity social media accounts, money transfer, as well as serious breach attacks and sabotage from nation states.

LIFARS services are geographically unrestricted via offices in North America, Europe, and Asia.

OUR HISTORY

LIFARS was founded in 2012 by Ondrej Krehel. Mr. Krehel developed the LIFARS proprietary forensics methodology over a span of 20 years, while leading and working on high-profile cybersecurity engagements around the world. Our forensics' experts have experience which derives directly and indirectly from working with US Intelligence Agencies, Interpol, Europol, and NATO. We have remediated several complex high-profile cases that have stirred intense media attention. Our strategy of proactive and reactive engagement often requires cooperation within the intelligence community including, the FBI, CIA, and NSA. Today, LIFARS is proud to be known as a leader in Digital Forensics and Cyber Resiliency Services.

CERTIFICATIONS

GXPN | GCFA | GCFE | OSCE | OSCP | ACE | OSWP | CCNP |
CCDP | CCFR | CCFP | CCFA | CCNA | CEH | CEI | CISA | CISM
| CISSP | EnCE | GWAPT | KLCP | PMP | SCJP | CompTIA
Security+ | CIPP | CRISC | PCIP | C/CISO | ITIL | CGEIT |
CRTP | GCIA | CHFI | IACRB | TF-CSIRT



Speed

Time is money. LIFARS gets you back up running swiftly and securely.



Precision

LIFARS collects evidence for prosecution where others have failed.



Expertise

LIFARS has elite knowledge and insight called upon by intelligence and law enforcement agencies.

Contact LIFARS to Learn More

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