

The Cyber Investigative Unit (CIU) For Intelligence and Defense

National Security through Deterrence and Lethal Defensive and Offensive Operations

The Cyber Intelligence Units (CIUs) we deliver cast wide and deep nets to collect critical web- and social media-based intelligence and is today's key intelligence cyber and digital resource needed to prevent threats to the safety and security of governments, armed forces, and civil society.

The CIU for Intelligence and Defense provides the capability to collect and analyze intelligence of threats to National Defense, National Security, Civil Peace and Order and the Protection and Safety of Citizens using the Web, the Dark Web (Darknet), Social Media and Cellular Phones against bad actors including:

- ✦ Aggressive Foreign Governments and their Armed Forces and Proxies, and their Internal Intelligence, Psychological Warfare (PSYOPs), and Information Operations (IO) Agencies that use their Capabilities, including Electronic (Cyber) Probing and Attack Methods and Operations, to Disrupt the Government, National Defense, National Security and Civil Society.
- ✦ National and Transnational Militant Rebel and Insurgent Organizations Operating or Planning to Operate within National Borders to Disrupt Political Power, Government and Civil Society,
- ✦ National, Regional or Global Terrorist Groups and Organizations Operating or Planning to Operate within National Borders to Disrupt Government and Civil Society,
- ✦ Internal Political, Government, Military or Law Enforcement Factions Probing or Planning to Carry out Violent or Covert Coups or Political Upheaval to Weaken or Unseat the Legitimately Elected President and his/her Administration,
- ✦ Ad-Hoc Groups and Protestors Creating or Intending to Create Civil Disorder and Disobedience to Disrupt the Legitimate Administration, Government and Armed Forces, and to Upset Public Safety and Societal Stability,
- ✦ Perpetrators of Fake and False News intended to cause Political Upheaval, and Civil Disorder to Disrupt the Legitimate Presidential Administration, Government and Armed Forces, and to Upset Public Safety and Societal Stability,
- ✦ National and Transnational Hackers that use Cyber Weapons to Attack Government, Armed Forces, and Utility and Banking Technology Infrastructures that support Civil Society to Weaken the Legitimacy of Government and Upset Public Safety and Societal Stability,
- ✦ Criminal Elements such as those Pursued by Law Enforcement and Justice Agencies that Pose Threats to National Security, National Defense, and the Maintenance of and Orderly Civil Society.

Leading Architect in the Integration of AI into Cyber Forensics Systems and Methods

Torres AI CI is the architect and leader in the integration of Artificial Intelligence (AI) with Cyber and Digital Forensics to advance Defense, Intelligence and National Security operations. For example, we are the first incorporate AI into our Cyber Investigative and Intelligence systems and processes to identify, track and capture targets such as Terrorists, Insurgents, Criminal Cartels, Drug Traffickers, Arms Traffickers and Human Traffickers. Our AI methods and techniques include technical, behavioral and sentiment analysis to identify and track criminal terrorist and organizations, groups and individuals to quickly advance intelligence operations to prepare our Armed Forces units to deliver the lethal response.

The Cyber Investigative Unit 60-Day Turnkey Delivery with Complete Training

Our Torres AI CI Cyber Team delivers fully functional and operational CIUs with fully trained Cyber Forensics Analysts within 60 days. We implement the CIU based on the needs and requirements of the customer's Defense and Intelligence Units including their types of operations such as Investigative, Intelligence, or Offensive/Defensive or Fake News Countermeasures.

We work closely with the customer to develop and refine these requirements to ensure we deliver the capability required to make the CIU successful in providing accurate and well-analyzed intelligence data and information to intelligence units and personnel. The result is a fully operational CIU that effectively solves crimes and prosecute criminals.

The CIU – a Covert Operation

It is essential that the CIU remains a “Non-descript”, “Covert” and “Top Secret” unit to avoid detection by Bad Actors while CIU Cyber Analysts conduct intelligence operations. Maintaining covert operations is critically important to ensure that intelligence targets are not alerted to cyber-based intelligence collection activities pursuing them. The Bad Actors that use the Web and the Dark Web (Darknet) are always alert and cautious in their cyber activities to avoid detection by intelligence agencies, so any mistake by CIU Cyber Forensics Analysts will cause these targets to change their tactics.

We teach CIU personnel that all Cyber Forensics Operations are “Covert” to ensure that Bad Actors are unaware of the CIU's presence, or its Cyber Forensics Tools, Methods, or Systems to maintain operational security and integrity. The Cyber Forensics skills we teach customer Cyber Forensics Analysts include both method and technology.

Contracted CIU for Customers without Capability or Resources

Torres AI CI is prepared to provide CIU Forensics Services and perform CIU duties when the customer does not have the resources to maintain his own CIU. In these cases, we provide the customer with CIU services from a remote Torres AI CI location that performs all Cyber Forensics duties working directly with the customer's designated Law Enforcement or Intelligence personnel. Each of our CIU locations are covert and protected from physical and cyber intrusions. Our CIU services are customized based on the needs of the customer. For example, we can provide 24-hour services for periods of weeks, months or years, or focus on specific cases or operations.

Torres AI CI Training – Accredited AI and Cyber Training Institute

Torres AI CI is an accredited AI and Cyber Training Institute in multiple Artificial Intelligence and Cyber Systems, Technologies, Techniques and Methods. Upon successful completion of AI and Cyber training, our Instructors will present AI and Cyber Investigative, Intelligence and Countermeasure students with certifications registered with the Accrediting Organization.

As the author of several AI and Cyber Systems, Technologies, Techniques and Methods, Torres AI CI is the Accrediting Organization for its own AI and Cyber training courses. As such Torres AI CI will deliver training and award accreditations to Law Enforcement, Justice, Defense, Intelligence, National Security and Educational agencies and institutions to conduct their own internal training and present certifications to their own students.