Advanced Customs Risk and Intelligence Profiling Training Course



27 - 31 Dec 2026

Amman

3800 € (Per Person)

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Course Introduction / Overview:

In the dynamic landscape of global trade, customs administrations face the dual challenge of facilitating legitimate commerce while securing borders against illicit activities. This course provides a comprehensive framework for mastering customs risk management and intelligence-based profiling. It moves beyond traditional inspection methods to a proactive, data-driven approach, enabling officials to identify and intercept high-risk consignments with greater precision. Drawing upon principles of modern customs reform, as advocated by experts like David Widdowson in his work on the WCO SAFE Framework of Standards, the curriculum integrates strategic intelligence analysis with operational targeting. Participants will explore the complete intelligence cycle, from collection to dissemination, and learn to build robust risk profiles for goods, conveyances, and entities. BIG BEN Training Center has designed this program to equip professionals with the analytical skills and strategic foresight necessary to counter smuggling, fraud, and security threats effectively. This training delves into the nuances of behavioral indicators, data mining, and predictive analytics, preparing attendees to implement sophisticated risk mitigation strategies that protect national security and economic interests in an increasingly complex international supply chain.

Target Audience / This training course is suitable for:

- Customs Officers and Inspectors.
- Border Control and Immigration Officials.
- Intelligence Analysts in law enforcement and government agencies.
- Risk Management Professionals.
- Supply Chain and Logistics Security Managers.
- Corporate Compliance and Trade Facilitation Officers.
- Port and Airport Security Personnel.
- Freight Forwarding and Shipping Line Security Staff.
- Investigators specializing in trade-based financial crime.

Target Sectors and Industries:

- Logistics and Supply Chain Management.
- International Shipping and Freight Forwarding.
- Air and Maritime Port Operations.
- Import and Export Trading Companies.
- Manufacturing and Global Sourcing.
- Governmental and Public Sector Agencies (Customs, Border Protection, Revenue Authorities).
- Security and Risk Consulting Firms.
- International Trade and Legal Compliance Services.

Target Organizations Departments:

- Customs and Border Protection.
- Security and Loss Prevention.
- Risk Management and Compliance.
- Intelligence and Analysis Units.
- Logistics and Operations.
- Supply Chain Management.
- Internal Audit and Investigations.
- Legal and Regulatory Affairs.

Course Offerings:

By the end of this course, the participants will have able to:

- Develop and implement a structured customs risk management framework.
- Apply the intelligence cycle to customs enforcement operations.
- Create effective, intelligence-based risk profiles for targeting high-risk shipments.
- Analyze trade data and shipping documents to identify red flags and anomalies.
- Utilize open-source intelligence (OSINT) for customs investigations.
- Identify indicators of trade-based money laundering and other financial crimes.
- Integrate technology and data analytics into the profiling process.
- Enhance inter-agency cooperation for improved border security.
- Conduct post-clearance audits based on risk assessments.
- Understand the legal and ethical considerations of profiling and targeting.

Course Methodology:

The training methodology at BIG BEN Training Center is designed to be immersive, practical, and highly interactive, ensuring that participants can directly apply learned concepts to their professional roles. This course moves beyond theoretical lectures to a hands-on learning environment. A significant portion of the training is dedicated to real-world case studies of complex smuggling operations, customs fraud, and security breaches, allowing participants to analyze and deconstruct sophisticated concealment methods and criminal strategies. Interactive group workshops and simulation exercises will challenge attendees to develop risk profiles, make targeting decisions under pressure, and present their findings, fostering critical thinking and collaborative problem-solving skills. The sessions will be facilitated by experienced instructors who bring extensive field knowledge in customs enforcement and intelligence. Participants will receive continuous feedback and engage in peer-to-peer learning, sharing best practices and diverse perspectives. This blended approach of expert instruction, practical application, and collaborative discussion ensures a deep and lasting understanding of advanced customs risk management and intelligence profiling techniques.

Course Agenda (Course Units):

Unit One: Foundations of Modern Customs Risk Management

- The Evolving Role of Customs in Global Security and Trade Facilitation.
- Core Principles of Risk Management in a Customs Environment.
- Understanding the World Customs Organization (WCO) SAFE Framework.
- Differentiating Between Strategic, Operational, and Tactical Risk.
- Establishing a Risk Management Unit and Governance Structure.
- Conducting a Comprehensive Threat and Vulnerability Assessment.
- Developing a National Customs Risk Register.
- Key Performance Indicators (KPIs) for Measuring Risk Management Effectiveness.

Unit Two: The Intelligence Cycle in a Customs Context

- Introduction to the Intelligence Cycle (Planning, Collection, Processing, Analysis, Dissemination).
- Intelligence Collection Methods for Customs: HUMINT, SIGINT, and OSINT.
- Processing and Collating Raw Data into Actionable Information.
- Analytical Techniques: Link Analysis, Pattern Analysis, and Financial Trail Analysis.
- Developing Strategic, Operational, and Tactical Intelligence Products.
- Dissemination Strategies for Ensuring Intelligence Reaches the Right People at the Right Time.
- Building and Managing a Network of Confidential Informants.
- Ethical and Legal Considerations in Intelligence Gathering.

Unit three: Practical Profiling and Targeting Techniques

- The Psychology and Science of Profiling.
- Distinguishing Between Random Selection, Profiling, and Targeting.
- Developing and Validating Risk Indicators and Scoring Systems.
- Profiling of Persons, Conveyances, and Consignments.
- Behavioral Analysis and Deception Detection at Border Crossings.
- Documentary Analysis: Identifying Fraudulent Invoices, Bills of Lading, and Certificates of Origin.
- Utilizing Advance Cargo Information (ACI) for Pre-arrival Targeting.
- Practical Exercises in Creating and Applying Risk Profiles.

Unit Four: Addressing Complex and Emerging Threats

- Countering Trade-Based Money Laundering (TBML) Schemes.
- Identifying and Interdicting Illicit Goods in E-commerce Shipments.
- Enforcing Intellectual Property Rights (IPR) at the Border.
- Strategies for Combating Narcotics and Precursor Chemical Smuggling.
- Addressing Threats from Dual-Use Goods and Strategic Commodities.
- The Role of Customs in Counter-Terrorism and Countering the Financing of Terrorism (CFT).
- Managing Risks Associated with Free Trade Zones and Transit Corridors.
- Case Studies on Sophisticated Concealment Methods and Organized Crime Networks.

Unit Five: Technology, Legal Frameworks, and Inter-Agency Cooperation

- Leveraging Non-Intrusive Inspection (NII) Technology (Scanners and Detectors).
- The Role of Data Mining and Predictive Analytics in Risk Management.
- Introduction to Artificial Intelligence (AI) and Machine Learning in Customs.
- Legal Frameworks Governing Customs Search, Seizure, and Data Privacy.
- Building Effective Collaboration with Other Law Enforcement and Border Agencies.
- International Cooperation and Information Exchange Mechanisms.
- The Authorized Economic Operator (AEO) Program and Trusted Trader Schemes.
- Future Trends and Challenges in Customs Risk Management and Security.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

In an era of increasing automation and AI in customs processing, how can human intuition and experience be effectively integrated with data-driven profiling to maintain a balanced and ethical approach to risk management?

What unique qualities does this course offer compared to other courses?

This course distinguishes itself by moving beyond procedural training to cultivate a strategic and analytical mindset essential for modern customs professionals. Unlike programs that focus solely on regulatory compliance or the technical operation of inspection equipment, this training deeply integrates the principles of intelligence analysis with the practical realities of customs enforcement. It places significant emphasis on the cognitive skills required for effective profiling, such as critical thinking, pattern recognition, and understanding criminal psychology. A key differentiator is the focus on emerging and complex threats, including dedicated modules on tackling trade-based money laundering, securing the e-commerce supply chain, and enforcing intellectual property rights, which are often overlooked in standard customs training. Furthermore, the curriculum is forward-looking, preparing participants for the future of customs by exploring the strategic implementation of data analytics, artificial intelligence, and predictive modeling. The course fosters a holistic understanding of the customs role within the broader national security and economic ecosystem, emphasizing the importance of inter-agency and international cooperation. It is designed not just to teach procedures, but to develop proactive, intelligence-led decision-makers.