



Risk Profiling and Intelligence-Led Enforcement: A Winning Combination

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Moving toward Intelligence-led Enforcement (ILE)

- INECE Seaport Network introduced the concept at the Asian Network workshop in Cambodia
- Seaport Network presented interactive exercise incorporating ILE concepts
- During INECE 2nd Inspection Project , intelligence-led enforcement was the most commonly used method of targeting



Risk Profiling

- Methodology to identify high risk or suspicious shipments in order to successfully target inspections, based on collection and analysis of information from number of sources
- Means of maximizing potential enforcement return from expenditure of limited available resources for inspections and criminal investigations



Targeting Scheme Based on ILE

- Targeting information based on returned containers and previous inspection events:
 - Waste designation: waste plastic, plastic scrap, metal scrap
 - Company, shipper: previous history of illegal activity
 - Receiving country
 - Unusual routing
 - Undervalued materials

Benefits of Risk Profiling

- Risk profiling greatly improves return on investment in environmental enforcement activities.
- Effective risk profiling depends on good relationships with enforcement partners, both domestic and international, and participation in networks (INTERPOL, INECE, regional enforcement networks).
- Integrating risk profiling into intelligence-led enforcement system yields enhanced results.

Putting Limited Resources to Work

- Risk profiling provides valuable inputs for intelligence-led enforcement (ILE), and ILE in turn enhances quality of risk profiling.
- ILE is proven decision-making process that achieves:
 - Vastly expanded visualization of enforcement landscape
 - Better decision-making
 - Broader disruption and dismantling of illegal activity

Activities to enhance intel-led enforcement

Develop and maintain partnerships: Interpol, WCO, UNEP

Use intel reports to enhance inspections and criminal enforcement efforts

Advertise successes to act as a deterrent to illegal activities

Outreach to countries from which illegal shipments originate

What is needed for ILE

Top-level management support to allow intel-led enforcement activities to produce results

Full-time, trained intelligence analysts to manage data and draw relationships and trends for use by the field and management.



ILE Challenges

- Implementation challenges:
 - legal restrictions (what can we share)
 - IT requirements (software requirements)
 - security issues (ability to share electronically)
 - technical issues (how to use shared information)
- Tracking shipments for export
 - No harmonized tariff code for used electronics
 - Non-resident brokers
 - Tracking containers vs. tracking ships
- Focus on imports and not exports
- International coordination
 - Lack of contacts in receiving countries
 - Different regulatory frameworks
- Cost of inspections, testing and storage
- Sharing intelligence

ILE Path Forward

Most important consideration:

Intel-led enforcement needs time to mature

- Quality and quantity of exchanged information will increase with time
- Partnerships will bear more fruit with time
- Our global understanding of the illegal trade will grow allowing more opportunities to disrupt and prosecute