Risk Management for Safe and Secure Cargo

In spite of enormous risk management efforts, airlines and airports remain vulnerable to security and safety incidents. In most of cases, this is due to unidentified risks, weak controls or inefficient assessment processes. In addition to security concerns, risk frameworks currently used in cargo supply chain extremely immature and inefficient in handling risks. Most risk management processes are handled through manual practices leading to inefficiencies and vulnerabilities. To help clients identify and resolve these concerns, NIIT Technologies has developed a best-of-breed risk management solution.

Security Incidents at Airports
- More than 25,000 security breaches - an average of about seven security breaches per day have occurred at U.S. airports since November 2001
- Feb 2011 - A Kingfisher passenger was allowed to enter the terminal and board a flight on a month old boarding pass
- Jan 2011 - Assault on Moscow’s Domodedovo airport killed 35 people, reflecting incompetence and negligence in dealing with security arrangements
- Sep 2011 - Security breach at Sydney airport forced passengers to deplane

AssureEasy - Automating Safety & Security Assessment Process

AssureEasy, a safety and security assessment solution provides secure, cost-effective and automated support for critical components in security and safety assessment program. The prebuilt content library of risk registers IATA Safety Audit for Ground Operations (ISAGO) and IATA Operational Safety Audit (IOSA) controls and safety checklist gives a ready to use safety & security solution. It is an extremely comprehensive solution and covers all risks and controls related to stakeholders of cargo supply chain.

The better way for key stakeholders to ensure financial controls compliance are:

<table>
<thead>
<tr>
<th>Stakeholder</th>
<th>Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal Control teams</td>
<td>Collaborative</td>
</tr>
<tr>
<td>Process owners</td>
<td>Offers secure and controlled access</td>
</tr>
<tr>
<td>Compliance Management</td>
<td>Easy to use</td>
</tr>
<tr>
<td>Efficient external auditors</td>
<td>Cost effective</td>
</tr>
</tbody>
</table>

AssureEasy’s assessment features are transparent and cost effective for both, internal and external assessments. It gives visibility to weak controls and other vulnerable processes. AssureEasy also acts as a document management solution by providing a centralized location to store all documents, policies and procedures. Its version control feature ensures that all documents, policies and procedures are updated. AssureEasy’s issue and incident management feature helps in tracking and mitigating issues. It also offers comprehensive reports & dashboards, thereby giving management visibility to historical trend analysis, risk rating and severity of issues.
Solution Features

NIIT Technologies provides the following key features. They include:

**Built-in risk control matrix:** All the processes are linked to risks. The captured risks are then tied to mitigating controls.

**Schedule Assessments:** It captures the actual and planned start and completion dates for every assessment. It also captures assessment findings in different forms like reports and dashboards.

**Reports and Dashboards:** Dynamic charts and reports show historical trends analysis, categorize issues by impact and severity level and can be customized further as per requirement.

---

Partner with NIIT Technologies to align your IT goals with your business objectives

A global IT sourcing organization  |  21 locations and 16 countries  |  7000+ professionals  |  Level 5 of SEI-CMMi, ver1.2
ISO 27001 certified  |  Level 5 of People CMM Framework

---

**India**
NIIT Technologies Ltd.
Corporate Heights (Tapasya)
Plot No. 5, EFGH, Sector 126
Noida-Greater Noida Expressway
Noida – 201301, U.P., India
Ph: +91 120 7119100
Fax: +91 120 7119150

Write to us at marketing@niit-tech.com

**Americas**
NIIT Technologies Inc.,
1050 Crown Pointe Parkway
5th Floor, Atlanta, GA 30338, USA
Ph: +1 770 551 9494
Toll Free: +1 888 454 NIIT
Fax: +1 770 551 9229

**Europe**
NIIT Technologies Limited
2nd Floor, 47 Mark Lane
London - EC3R 7QQ, U.K.
Ph: +44 20 70020700
Fax: +44 20 70020701

**Singapore**
NIIT Technologies Pte. Limited
31 Kaki Bukit Road 3
#05-13 Techlink
Singapore 417818
Ph: +65 68488300
Fax: +65 68488322

www.niit-tech.com