

ESI Integrity
Integrity Anti-Fraud Service Bureau



ESI Integrity Inc. is the leading supplier of independent software for Security and Risk Management in gaming. Our Continuous Monitoring applications provide independent, real time monitoring of lottery, pari-mutuel and internet gaming – auditing billions of dollars of gaming world wide every year. ESI Integrity is a global company serving clients on five continents.

Advanced Fraud Detection Service for Lotteries

The *Integrity* Anti-Fraud Service Bureau has been created to provide your lottery with immediate Fraud Detection capabilities. It is staffed with industry experts in lottery security who will work with your lottery personnel and use ESI's award winning *Integrity* Anti-Fraud module to detect potentially fraudulent transactional trends and provide recommendations for specifically identified risks.

The *Integrity* Anti-Fraud Service Bureau offers your lottery a number of advantages in sophisticated fraud detection:

- **Rapid Start-up**—lotteries can launch fraud detection programs immediately without the delays associated with acquiring the technology and necessary in-house expertise.
- **Cost Effective**—there are no capital or training related costs associated with the Service Bureau.
- **Expert Analysis**—the Service Bureau involves experts in lottery security who will work with you to develop a risk scenario designed to address a specific lottery concern followed by detailed analysis and recommendations for identified risks.
- **Proven Fraud Detection Technology**—the Service Bureau utilizes the most advanced fraud detection technology available to lotteries today. The *Integrity* Anti-Fraud module is a sophisticated Artificial Intelligence based system capable of detecting any suspicious trend in transactional activity, including: lottery retailer palming frauds; and sophisticated money laundering schemes.

Initial Instance of the Service Bureau

Typically, the initial instance of the *Integrity* Anti-Fraud Service Bureau will involve the following steps and scope:

1. Creation of a risk scenario to meet a specific or current fraud related threat within your lottery.
2. Set up of the *Integrity* Anti-Fraud Module to access transactions of interest stored within your ICS.
3. Test execution of this risk scenario over a range of these transactions.
4. Analysis of the results from the initial execution and refinement of the risk scenario as appropriate.
5. Production execution of the refined risk scenario across any range of transactions.
6. Analysis of the results from the Production execution.
7. A report on findings, recommendations and proposed next steps formulated by our lottery security experts.

The *Integrity* Anti-Fraud Service Bureau can be provided either on the lottery premise or remotely via secure VPN access to your ICS-stored data.

Pricing for the *Integrity* Anti-Fraud Service Bureau will be on a Time and Materials basis and will depend on the complexity of the risk scenario undertaken.

Recurring Instances of the Service Bureau

Following the initial instance of the *Integrity* Anti-Fraud Service Bureau, the resultant risk scenario can be executed on a recurring basis (e.g. quarterly). The price for each recurring instance will be a fraction of that for the initial instance as many of the set up costs will have already been overcome.

Expand Fraud Detection scope via additional Risk Scenarios

The scope of Fraud detection can be expanded through the creation and execution of additional risk scenarios.

For more information about the *Integrity* Anti-Fraud Service Bureau, please contact our sales team at +1 604 299 9530 or sales@esiintegrity.com