



FOUR WAYS THALES HELPS THE GAMING INDUSTRY



1

Tokenising Personally Identifiable Information (PII) for PCI compliance

A large UK Gaming firm uses Thales' tokenisation to replace their customer's credit card data with non-sensitive tokens. This reduces their PCI DSS compliance effort and scope by minimizing servers requiring audit and control.



2

Encryption of PII data at application level

Thales provides application-level encryption for a large UK gaming company giving securing a broad range of Web application servers and enterprise applications hosted on virtual machines and in the cloud.



3

Network encryption for maximum performance and security

Thales high-assurance network encryptors are used by gaming, casino and lottery operators across the world to secure a variety of Big Data applications; including hi-definition CCTV, Cloud and Data Centre Services. The gaming industry requirements for data networking differ from other commercial sectors as it depends on:

- Real-time data availability with 100% data integrity
- High-definition video
- Ultra-high speed network performance
- Unified data, video and voice
- High security

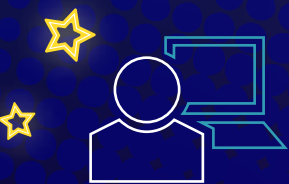


4

HSM to provide root of trust

Hardware Security Modules (HSMs) are hardened, tamper-resistant devices that strengthen encryption practices and verify digital signatures. Gaming companies look to Thales HSMs for a variety of reasons:

- Ensuring transactions, payments and information are authentic
- Certifying lottery tickets
- Certifying and signing code in gaming apps
- Authenticating electronic devices
- Securing gaming websites by establishing true SSL certificate security



World leading security solutions

Thales encryptors are certified by the world's leading independent testing authorities as suitable for government and defence applications. They are purpose engineered for dedicated, high-assurance maximum performance network data security.

