



## Casino Game Logs Audit Report – December 2021

### The Directors

Entain Plc

This is to confirm that iTech Labs has examined the casino game logs in the gaming system of Entain Plc for the month of **December 2021** as recorded by the respective game servers. iTech Labs has calculated the Return To Player (RTP) for all the games using the data from the game logs.

The table below lists the actual calculated RTPs for real money games played at the Entain Plc game servers.

For details on the gaming sites serviced by the Entain Plc game servers and used in this audit refer to the [List](#).

| Game Type Description | RTP    |
|-----------------------|--------|
| Video Poker           | 98.70% |
| BlackJack             | 97.32% |
| Roulette              | 97.21% |
| Table Casino          | 96.74% |
| Table Poker           | 95.89% |
| Slots                 | 95.49% |
| Money Wheel           | 95.22% |
| Jackpot Slots         | 94.82% |
| Keno                  | 92.69% |
| Virtual sports        | 93.58% |
| Skill Game            | 79.38% |
| Other games combined* | 97.03% |
| All games combined    | 95.88% |

\* Other games combined include Scratch Games, HiLo Games, Live Dealer Baccarat, Live Dealer Blackjack, Instant Win, Live Dealer Caribbean Stud Poker, Live Lotto, Live Dealer Table Casino, Live Dealer Roulette, Jackpot Roulette, Live Dealer Jackpot, Quiz, Dice games and Bingo.

There were a large enough number of game records to give the RTP calculations sufficient statistical power. The actual RTPs are greater than normally required by gaming jurisdictions. For all card games, the actual RTPs are very close to the maximum theoretical expectation.

The actual RTPs shown above are percentages of total actual winnings to bets for each game type. They do not reflect outcomes for individual games or future games. iTech Labs has done limited sanity checks to verify the integrity of the game logs. iTech Labs also maintains a copy of the game logs for verification purposes. The scope of the review did not include reviews of financial controls or casino operations. We believe that the RTPs were calculated correctly from the game logs based on the actual bets and winnings.

Please click here to see the [Original](#) report.

**Signed:**

**Kiren Sreekumar**  
**Principal Consultant**  
**iTech Labs Australia**  
Date: 2 February 2022

**Signed:**

**Gyulserian Hyussein**  
**Senior Consultant**  
**iTech Labs Australia**  
Date: 2 February 2022

Disclaimer.

While it is not possible to test all possible scenarios in a laboratory environment, iTech Labs has conducted a level of testing appropriate for a component test of this type.