Certification Report.

**Report Identification** 

**Certification Laboratory** 

Pocket Games Software Game Audit Report – Fortune Tiger

PGS-UK-220426-01-GC-R1



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UKAS ISO/IEC 17025 Accreditation No.

Dates of testing

Date of issue of Certification Report

Report prepared for

Jurisdiction

Technical Standard used for testing

SU

9263

Binh Phu

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26 April 2022

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Gambling Commission United Kingdom

UK Gambling Commission Remote Gambling and Software Technical Standards, February 2021. UK Gambling Commission Testing Strategy for Compliance with Remote Gambling and Software Technical Standards, February 2021.

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## **1** Notations

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The documents are copyright.

### 1.2 Disclaimer

**ga** has reported on what it has discovered through evaluation of Pocket Games Software's game Fortune Tiger.

#### 2 Administration

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#### 2.2 Version

2 Version	NETU	pou'	PUE	T
Version	Description		Date	5
V0.1	Initial draft – KALI	cOr '	2022-04-25	AMES
V1.0	QA – BPHU	SES S	2022-04-26	Gh.

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### **3 Executive Summary**

## 3.1 Introduction

Pocket Games Software Limited. (Pocket Games Software) has requested Gaming Associates (**ga**) to test their game Fortune Tiger against the compliance requirements of the UK Gambling Commission (UKGC) Remote Gambling and Software Technical Standards.

**ga** has tested the Pocket Games Software game Fortune Tiger against the requirements listed in "Section 3: Remote gambling and software technical standards (RTS)".

The testing has been performed according to UKGC Game testing requirements:

#### Game testing:

- 1. Verification of game design Maths, artwork/rules as displayed to players, and theoretical RTP.
- 2. Software testing This involves verifying the software implementation of the above game design, artwork, maths and theoretical RTP through testing of the game on an environment which reflects the intended live environment; verification of game rules, actual RTP using simulation, emulation and manual testing; any scaling and mapping used to convert raw RNG output to game outcomes.

This report presents the results of testing performed by **ga** for the Fortune Tiger game. SHA-1 hashes of the game are listed in Annex A: SHA-1 Hashes.

# 3.2 Scope of Testing

The scope of testing included the following UKGC requirements:

- Section 3: Remote gambling and software technical standards (RTS)
  - RTS 1 Customer account information
  - RTS 2 Displaying transactions
  - RTS 3 Rules, game descriptions and the likelihood of winning
  - RTS 4 Time-critical events
  - RTS 5 Result determination
  - RTS 6 Result determination for play-for-free games
  - RTS 7 Generation of random outcomes
  - RTS 8 Auto-play functionality
  - RTS 10 Interrupted gambling
  - RTS 12 Financial limits
  - o RTS 13 Time requirements and reality checks
  - o RTS 14 Responsible product design

This compliance evaluation does not include evaluation of the Random Number Generator (RNG). The RNG being used has already been certified as per UK RNG testing requirements.

Verification of actual RTP has been performed using simulated game result data utilising the UK RNG testing certified RNG.

## 3.3 Test Summary

- 1. Game name: Fortune Tiger
- 2. Channels (game clients):
  - HTML5: Supports Desktop and Mobile browsers
- 3. Game version: 1.3.0.3



- 4. Versions of games that the game supersedes: None
- 5. Theoretical return to player (RTP): 96.81%
- 6. Actual RTP (calculated from simulated game results): 96.71%
- 7. Jackpot: No

## 3.4 Conclusions and Recommendations

Pocket Games Software's game Fortune Tiger complies with the requirements of the UKGC Remote Gambling and Software Technical Standards.

**ga** recommends the Pocket Games Software game - Fortune Tiger to be approved for use in the Pocket Games Software production system.