

Test Report and Certificate

Eyecon Gaming Products (3 Games)

Enex Report Reference: **EYE_2016003707**
Date: **20 October 2016**

Enex Pty Ltd (Trading as: Enex TestLab)
ABN 77 096 299 099

Accredited for compliance with ISO/IEC 17025
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Version Control

Version	Date	Status	Author	Description
0.1	6/10/2016	Draft	E. Lozano	Initial
1.0	6/10/2016	Final	Kire Terzievski	Reviewed and approved for release
1.1	20/10/2016	Revised	E. Lozano	Update to include additional jurisdictions

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1 GENERAL INFORMATION

No	Description	Details
1.	Test Laboratory and Address:	Enex TestLab Unit 10, 355-365 South Gippsland Highway, Dandenong VIC 3175
2.	Enex TestLab's Project Manager	Kire Terzievski Operations Manager +61 3 8899 6402 kiret@testlab.com.au
3.	Licensee's Name and Address:	Eyecon Alderney Limited New Century House 2 Jubilee Terrace, South Esplanade St Peter Port, Guernsey, GY1 1AH
4.	Licensee's Contact:	Helen Ackrill Mobile Tel: +44 7781 426 788 Work Tel: +44 (0) 1481 822 795
5.	Game(s) Name:	Refer to section 3.2
6.	Evaluation Period:	5/10/2016 to 6/10/2016
7.	Evaluation Location:	Unit 10, 355-365 South Gippsland Highway Dandenong 3175, Victoria, Australia.
8.	Report Reference:	EYE_2016003707
9.	Jurisdiction(s):	UK, Alderney, Isle of Man (IoM)
10.	Regulator(s):	UKGC, AGCC, GSC
12.	Evaluation Conclusion & Recommendation:	Enex TestLab successfully completed the evaluation the 3 games. Results of our evaluation found that the games and various clients comply with all applicable UK, Alderney and IoM regulations.
13	Certificate & Report Signature:	 ----- Mr. Kire Terzievski Operational Manager Enex TestLab

2 EVALUATION DETAILS

2.1 Submission Details

Eyecon Alderney Limited submitted 3 previously certified games for evaluation on the new platform namely StellaV. The objective of the submission was to verify interoperability of the games on the new platform and to ensure the games remain compliant with applicable sections of the UK, Alderney and IoM remote technical standards.

2.2 Previous Reports

- EYE_201500451 (Lucky Spell SA)
- EYE_201500444 (Sands of Fortune MH)
- EYE_20160035 (Twinkle SA, Mini, MH)

2.3 Applicable Standard Documents

- UK - Remote gambling and software technical standards, first published August 2009, updated July 2015.
- UK - Testing strategy for compliance with remote gambling and software technical standards, first published June 2014, updated May 2016.
- Alderney - Technical Standards and Guidelines for Internal Control Systems and Internet Gambling Systems, Version 4.1.
- IoM - THE ONLINE GAMBLING REGULATION ACT 2001.

2.4 Scope of Testing

Applicable tests included (but were not necessarily limited to):

- Code Review
- Actual RTP Confirmation
- Verification of Game Features
- Game Rules and Pay Table Verification
- Game Integration with Jackpot System (where applicable)
- Verification of all relevant meters (e.g. win meter, credit meter, jackpot meters, etc.)
- Auto-Play Functionality
- Reality Check Functionality
- Game Replay

UKGC Specific

Testing completed against the UKGC's technical standards, Level 3 testing.

2.5 Results of Testing

- Code Review - Pass
- Actual RTP - Pass
- Game Features - Pass
- Game Rules and Pay Table - Pass
- Game Integration with Jackpot System (where applicable) – Pass
- Metering – Pass
- Auto-Play Functionality – Pass
- Reality Check Functionality - Pass
- Game Replay - Pass

2.6 Evaluation Findings and Certificate Statement

Subject to the limitations outlined in section 2.7– *Disclaimer*, Enex TestLab certifies that the 3 games (including all their respective clients), comply with all applicable requirements of the set of standards listed above.

Accordingly, Enex TestLab certifies the games as identified in section 3 – *System Identification* for operation in the UK, Alderney and the IoM.

2.7 Disclaimer

Enex TestLab certification of Eyecon's products is subject to the following:

- The evaluation was limited to the games' functionality. This specifically excludes any other functions provided by the submission not related to the games.
- Enex TestLab's findings (concerning the mathematical and statistical analysis of the games) are within a 95% confidence interval. This is an accepted standard interval for statistical tests of this nature, and
- There are unavoidable limitations inherent to performing evaluations within a laboratory environment. It is not possible to verify the effects of all potential configurations and environments that may occur in the production environment.

3 SYSTEM IDENTIFICATION

3.1 System

Gaming Platform:	StellaV
Game Server ID:	1.0.13
Game Engine:	Carbine
Engine Build ID:	5.0.11

3.2 Games

3.2.1 Lucky Spell SA (LuckyS_SA-ENEX-20161006)

New Game Configuration

Rules & ID	carbine-slots_luckySpell_90_scratchie_openbet:0.0.0.3
Theoretical RTP (%)	Normal Play: 90.55%, Alternate Play: 98.58%
Actual RTP (%)	Normal Play: 90.581062%, Alternate Play: 98.5848768%
Front End	com.eyecon.openbet.slot-lucky-spell
Front End ID	1.0.3
Client SHA	093b2234dbf51bf1e5774e90fc5ad8b7a578399d
Rules SHA	ec9528072baa27939a8886a00a69512cb0c565d8

Previously Certified Game Configuration (LuckyS_SA-ENEX-20151019)

Rules & ID	carbine-slots_luckySpell_90_scratchie_openbet:0.0.0.0
Theoretical RTP (%)	Normal Play: 90.55%, Alternate Play: 98.58%
Actual RTP (%)	Normal Play: 90.594799%, Alternate Play: 98.579882%
Front End	com.eyecon.openbet.ecop_LuckySpell
Front End ID	0.2.5
Client SHA	928e5b874b0767cac4e16e5887da193d50ec14b9
Rules SHA	f17895f9c4e90db5368f935a3fdb45303fc513d4

3.2.2 Sands Of Fortune MH (SandsOF_MH-ENEX-20161006)

New Game Configuration

Rules & ID	carbine-slots_sandsOfFortune_94_openbet:0.0.0.16
Theoretical RTP (%)	93.761%
Actual RTP (%)	93.940620% at 100 Million Spins
Front End	com.eyecon.tamborine.slot-sands-of-fortune
Front End ID	4.2.14.1
Client SHA	8fe81085a6e5aff5f56451678403ae9d36d28a31
Rules SHA	82c4da7a31f5d75419ef8dbb436f4788536ffc7d

Previously Certified Game Configuration (SandsOF_MH-ENEX-20151013)

Rules & ID	carbine-slots_sandsOfFortune_94_openbet:0.0.0.13
Theoretical RTP (%)	93.761198%
Actual RTP (%)	93.812521% at 100 million spins
Front End	com.eyecon.tamborine.slot-sands-of-fortune
Front End ID	4.0.9.0
Client SHA	bb9709aee3a19b1df504d196896fa32461876c6d
Rules SHA	8644312d691820f6fc031c41692cb2dc3eb2e20f

3.2.3 Twinkle SA (Twinkle_SA-ENEX-20161006)

New Game Configuration

Rules & ID	carbine-slots_twinkle_95_standard:0.0.0.4
Theoretical RTP (%)	95.389%
Actual RTP (%)	95.136042% at 100 Million Spins
Front End	com.eyecon.sentinel.slot-twinkle
Front End ID	4.4.1
Client SHA	a30ec246a743b29a29feea686f662b346a511c30
Rules SHA	2022244303804bd914004d8aefecabbbb4ca3a53

Previously Certified Game Configuration (Twinkle_SA-ENEX-20160628)

Rules & ID	carbine-slots_twinkle_95_standard:0.0.0.3
Theoretical RTP (%)	95.389%
Actual RTP (%)	95.789191% at 100 million spins
Front End	com.eyecon.sentinel.slot-twinkle
Front End ID	4.3.2
Client SHA	08616c400577233a992397c06a4072162b5a2042
Rules SHA	3c1b3414e71b121d7b508909f48fab6fa1f3d58b

3.2.4 Twinkle MH (Twinkle_MH-ENEX-20161006)

New Game Configuration

Rules & ID	carbine-slots_twinkle_95_standard:0.0.0.4
Theoretical RTP (%)	95.389%
Actual RTP (%)	95.136042% at 100 Million Spins
Front End	com.eyecon.tamborine.slot-twinkle
Front End ID	4.2.14.2
Client SHA	a9353ec0abdaa31816026dc89fe695633eb9d895
Rules SHA	2022244303804bd914004d8aefecabbb4ca3a53

Previously Certified Game Configuration (Twinkle_MH-ENEX-20160628)

Rules & ID	carbine-slots_twinkle_95_standard:0.0.0.3
Theoretical RTP (%)	95.389%
Actual RTP (%)	95.789191% at 100 million spins
Front End	com.eyecon.tamborine.slot-twinkle
Front End ID	4.2.10.5
Client SHA	949b1ee7328bb6a1588ed4c1bc5e3bb176d875cf
Rules SHA	3c1b3414e71b121d7b508909f48fab6fa1f3d58b

3.2.5 Twinkle Mini (Twinkle_Mini-ENEX-20161006)

New Game Configuration

Rules & ID	carbine-slots_twinkle_95_standard:0.0.0.4
Theoretical RTP (%)	95.389%
Actual RTP (%)	95.136042% at 100 Million Spins
Front End	com.eyecon.sentinel.slot-twinkle-mini
Front End ID	4.4.1
Client SHA	2210cf3f47e030c5ac86bcb15ca59a22f9a17731
Rules SHA	2022244303804bd914004d8aefecabbb4ca3a53

Previously Certified Game Configuration (Twinkle_Mini-ENEX-20160628)

Rules & ID	carbine-slots_twinkle_95_standard:0.0.0.3
Theoretical RTP (%)	95.389%
Actual RTP (%)	95.789191% at 100 million spins
Front End	com.eyecon.sentinel.slot-twinkle-mini
Front End ID	4.3.1
Client SHA	a4f79bb9553cd4b52c0b261c61ef22f6908d1b35
Rules SHA	3c1b3414e71b121d7b508909f48fab6fa1f3d58b