



REPUBLIC OF LATVIA LOTTERIES AND GAMBLING SUPERVISORY

INSPECTION COMPLIANCE CERTIFICATE

FOR

ALCHEMYBET LTD

SLINGO LUCKY JOKER, (HTML5-DESKTOP; HTML5-MOBILE), VERSION 1.0.0

CONFIDENTIAL

CERTIFICATE NUMBER: E233802GRLLVAM

REPORT DATED: 06 APRIL 2023

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SECTION 1. GENERAL INFORMATION

Manufacturer(s): AlchemyBet Ltd
Two Valentine Place,
London SE1 8QH,
United Kingdom

Product Name: Slingo Lucky Joker

Product Type: Other

Testing Laboratory: eCOGRA Limited
2/F Berkeley Square House
Berkeley Square
London W1J 6 BD
United Kingdom

Test Engineer: Sumeshan Padayachee; Ethic Hadebe; Wenzile Dube; Kiyo Dayaram

Supervisor: Thabang Maganedisa

Request for Report: 23 March 2023

Certificate Date: 06 April 2023

Report Number: e233802GRLLVAM

I hereby certify that the items listed as tested in this report comply with the relevant sections of the Gambling and Lotteries Law and Regulations 786, 715, 188 and 189 unless otherwise indicated in section 3 of the report under 'Details of Tests Performed'. Please note that the scope of this evaluation and certification applies solely to the game files, game versions and associated hashes provided in the table below.



Pierre Jordaan
Compliance Director
eCOGRA

SECTION 2. RNG COMPONENTS INSPECTED

The following RNG certificate has been inspected for validity and is relied on for the game included in this certification (Refer to Schedule 1 for the detailed RNG information):

➤ 20928ABLMJ001

RNG Tests Performed

The scope of the evaluation consisted of an assessment of the following components:

- Documentation;
- Source code;
- Statistical and mathematical analysis;
- Seeding/re-seeding;
- RNG range; and
- RNG scaling

The RNG certificate was evaluated to ensure the following requirements were met:

- The random selection number shall be statistically independent
- The data must be randomly generated;
- The data must be unpredictable;
- The series cannot be reproduced;
- The game outcome produced by the random selection number generator shall correspond to a test result obtained by means of a random selection series of tests; and
- The checksum of the interactive game programme and each of its components shall be displayed as a code as determined by the producer.

The test suite used to perform the evaluation included the following:

- Chi-Squared Tests;
- Wald-Wolfowitz (or Runs) Tests;
- Expected probabilities for shuffle decks; and
- Diehard Test Suite.

Test Results

A source code assessment, documentation review and recognised statistical and mathematical tests were performed to certify the RNG operated in compliance with the requirements stipulated in the regulations of highly regulated online gambling jurisdictions. This included tests for probability (to ensure the expected number of occurrences), randomness (so that one cannot predict the following occurrence with any degree of certainty) and uniformity (to determine that each possible outcome is equally likely over the long-term). The acceptance criteria for the statistical tests is a pass at a 95% confidence level.

The test results for AlchemyBet Ltd RNG product produced statistically acceptable random numbers that were free of any significant statistical bias or predictability.

SECTION 3. DETAILS OF TESTS PERFORMED

AlchemyBet Ltd requested eCOGRA to evaluate the Other, HTML5-Desktop; HTML5-Mobile game, for satisfactory operation in compliance with the Lotteries and Gambling Supervisory Inspection relevant sections of the Gambling and Lotteries Law and Regulations 786, 715, 188 and 189.

The key findings of our review of the AlchemyBet Ltd product for compliance are as follows:

Regulatory Reference	Description	Assessment	Comment
Regulation 188 Clause 3.2.1 Regulation 786 Clause 7.1	RTP percentages shall not be less than 80% of the total amount of bets made	Compliant	Refer to Schedule 1
Regulation 189 Clause 3	An interactive game operating system shall be used to store all information from regulation 189, clauses 11 to 16	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 786 Clause 7.2 Regulation 188 Clause 3.2.3 Regulation 189 Clause 11.1	The RNG algorithm shall be based on the principle of random selection and shall be used to determine the result/outcome of the game	Compliant	Refer to Section 2. RNG Components Inspected
Regulation 786 Clause 7.3.1 Regulation 188 Clause 3.2.4 Regulation 189 Clause 11.1	The RNG is statistically independent	Compliant	Refer to Section 2. RNG Components Inspected
Regulation 786 Clause 7.3.2 Regulation 188 Clause 3.2.4 Regulation 189 Clause 11.2	The RNG cannot be forecasted and is unpredictable	Compliant	Refer to Section 2. RNG Components Inspected
Regulation 786 Clause 7.3.3 Regulation 188 Clause 3.2.4	The RNG has passed a series of random choice tests	Compliant	Refer to Section 2. RNG Components Inspected
Regulation 786 Clause 7.4 Regulation 188 Clause 3.2.5	The RNG and each of the game components is displayed as a checksum	Compliant	Refer to Schedule 1. Games and Random Number Generator (RNG) Information
Regulation 189 Clause 12	The outcome/result of the game shall not depend on the player computer equipment or components of the computer equipment's, devices or other appliances that can be used in the game	Compliant	
Regulation 189 Clause 13	The system of organizing interactive games shall store information about all interactive games played by the player for at least the last five years, including the following information:	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.

Regulatory Reference	Description	Assessment	Comment
	<p>13.1. player information - name, surname, personal identification number and date of birth;</p> <p>13.2. details of the player's account with the credit institution from which the player pays the stakes for the interactive game;</p> <p>13.3. the status of the game account assigned to the player at the beginning of the interactive game;</p> <p>13.4. interactive game launch time;</p> <p>13.5. during the interactive game:</p> <p>13.5.1. the rates paid from the gaming account allocated to the player, indicating the time of their deposit;</p> <p>13.5.2. the entry fee paid by the player, indicating the time of deposit;</p> <p>13.5.3. the ticket price, indicating the time of payment;</p> <p>13.6. the status of the interactive game being played by the player (e.g., ongoing, expired);</p> <p>13.7. the result of the interactive game, indicating the time of the result;</p> <p>13.8. interactive game completion time;</p> <p>13.9. the amounts the player has won or lost;</p>		

Regulatory Reference	Description	Assessment	Comment
	13.10. The status of the game account assigned to the player at the end of the interactive game.		
Regulation 189 Clause 14	The player accounts shall be protected from illegal access and unauthorised money withdrawal from the game account	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 189 Clause 15	All information on the player account shall be able to be restored after a complete breakdown of the game operating system	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 189 Clause 16	A control question and answer to establish the players identity shall be stored in an encrypted manner	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 1.1	The procedure for registration and identity verification of interactive gambling and interactive lottery players (hereinafter - the player);	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 1.2	Minimum requirements for preventing the players addicted to interactive gambling and interactive lottery from further participation in gambling and (or) interactive lottery;	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 1.3	Conditions and procedure for the exclusion of the player from the register of players of interactive gambling or interactive lotteries (hereinafter also - the register of players);	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 1.4	Term of retention of information in the register of interactive gambling or interactive lottery players.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 5	Upon sending a relevant notification to an interactive gambling or interactive lottery operator, the player is entitled to require that he or she is precluded from playing	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.

Regulatory Reference	Description	Assessment	Comment
	<p>interactive gambling of interactive lottery organised by the relevant operator and a mark regarding that would be made in the register of players developed and maintained by the relevant operator.</p>		
Regulation 715 Clause 6	<p>Interactive gambling or interactive lottery operator shall ensure that an appropriate record is made in the register of players and that by the date of receipt of the notification referred in Clause 5 of this Regulation, the player is prohibited from playing interactive gambling or interactive lottery. The person who submitted the notification referred to in Clause 5 of this Regulation may withdraw it in writing not earlier than after 12 months.</p>	Not Applicable	<p>The scope of assessment is limited to aspects directly managed by the supplier.</p>
Regulation 715 Clause 8	<p>When registering for an online gambling or interactive lottery, the player shall provide information about himself or herself and, within three working days, the interactive gambling or interactive lottery operator shall verify his or her identity and age using the available personal identification means. In addition, within the time period specified, the interactive gambling or interactive lottery operator shall verify that the player has not requested to be precluded from playing the interactive gambling or interactive lottery organized by the operator.</p>	Not Applicable	<p>The scope of assessment is limited to aspects directly managed by the supplier.</p>
Regulation 715 Clause 9	<p>After conducting the verification referred to in Clause 8 of this Regulation, the interactive gambling or interactive lottery operator shall notify the player of his or her registration or refusal of registration in the register of players.</p>	Not Applicable	<p>The scope of assessment is limited to aspects directly managed by the supplier.</p>
Regulation 715 Clause 10	<p>Following the registration of a player in the register of players referred to in</p>	Not Applicable	<p>The scope of assessment is limited</p>

Regulatory Reference	Description	Assessment	Comment
	<p>Clause 9 of this Regulation, the interactive gambling or interactive lottery operator shall require the player to choose one of the methods for determining the maximum bet:</p> <p>10.1 the player shall determine the maximum bet he or she may further make in a single game;</p> <p>10.2 the player shall determine the maximum total amount of bets he or she may make in the next 24 hours.</p>		to aspects directly managed by the supplier.
Regulation 715 Clause 11	After the player has selected the maximum bet according to one of the methods referred to in Clause 10 of this Regulation, he or she shall log on to the interactive gambling or interactive lottery by specifying his or her individual user name given to the player by the interactive gambling or interactive lottery operator and password.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 13	If the player sends a notification to the interactive gambling or interactive lottery operator regarding the increase of the maximum bet, the interactive gambling or interactive lottery operator shall increase the maximum bet on the seventh day after receiving such notification.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 14	<p>When providing the record keeping of the players, interactive gambling - game of chance via telephone - operator shall develop and maintain:</p> <p>14.1 a database showing the number of players participating in the game of chance via telephone;</p> <p>14.2 a register of interactive gambling players recording only the winning players by specifying a given name, surname, personal identification number and date of birth.</p>	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.

Regulatory Reference	Description	Assessment	Comment
Regulation 715 Clause 19	The interactive gambling or interactive lottery operator shall exclude the player from the register of players by the date of receipt of the notification referred to in Section 54.1, Paragraph eight or Section 79.1, Paragraph eight of the Law On Gambling and Lotteries and shall retain historical information for five years following the last change in the player's game account.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Regulation 715 Clause 20	If the player who submitted the notification referred to in Section 54.1, Paragraph eight, or Section 79.1, Paragraph eight of the Law On Gambling and Lotteries has exercised the rights provided in Clause 5 of this Regulation, Clause 19 of this Regulation shall be applied to him or her when 12 months have passed from the day of receipt of the notification provided in Clause 5 herein.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.

SCHEDULE 1. GAMES AND RANDOM NUMBER GENERATOR (RNG) INFORMATION

ALCHEMYBET LTD - SLINGO LUCKY JOKER

File Name	Theoretical % RTP	Recalculated % RTP	File Date	Version Number	SHA1 Checksum
chance-luckyjoker-bonus-config.yml	Standard: 94.27% Purchase: 94.00%	Standard: 93.93% Purchase: 94.12%	N/A	1.5.0	CA7867F287024B652E5EC780131772FF966FFEB8
chance-luckyjoker-megabonus-config.yml			N/A	1.5.0	FBB6BFECBE12F783ED7B36A921297828B006DEB4
chance-luckyjoker-superbonus-config.yml			N/A	1.5.0	469F04047E32970B93895A2E4BDD13CD1B7D2EB8
ChanceEngine.class			N/A	1.5.0	F13C9090CCC0FAA67602EEA89FB44EAAD4A52C1A
SlingoEngine.class			N/A	1.5.0	E8F4516E8A9C1656E8884E3716077E85CCA7738F
SlingoLuckyJokerEngine.class			N/A	1.5.0	2B68C9FBB845AEFDA6A2CC38E73B7160B3F88E8C
SlotsLuckyJokerEngine.class			N/A	1.5.0	32FAF5D6B7A2610121CE963BE1A73C0C7C5C682B
TrailLuckyJokerEngine.class			N/A	1.5.0	305F6388C93FEAD3943CBF0006C27E9A0C2D6C85
SlotsEngine.class			N/A	1.5.0	E1EB3F614653434CEDC32E164B6EB42D1DAD41B7
slingo-luckyjoker-config.yml			N/A	1.5.0	94B3D848A37AED49B9E3DD3CF4DFE6D33B8E1903
slingo-luckyjoker-prices.csv.gz			N/A	1.5.0	235307A2E08E3A5F0FA2D87CF6D3411E0C08186D
slots-luckyjoker-config.yml			N/A	1.5.0	A6722419B22FCC3951AD23483CD3EBEC50F27C20
trail-luckyjoker-config.yml			N/A	1.5.0	C05E977203FBA619DD813FB6B0BF1D54C20352F5

** Disclaimer: Please note that the scope of this evaluation and certification applies solely to the game files, game versions and associated hashes provided in the table above*

RNG COMPONENTS**Alchemy Bet RNG**

File Name	Manufacturer Name	Version Number	Certification Body	Certificate Reference	SHA1 Checksum
RNG.class	AlchemyBet Ltd	1.0.51	eCOGRA	20928ABLMJ001	24b872ccac8d36c4d5694cc5d523e8b0e19846b3
SecureRNG.class					c051b2292f000afcc6cc782d581ba6507b83817d
RNG.java					c09cf366a0351e6f346bce00a3a0583bb7ee45d5
SecureRNG.java					794cc18d0b853715a0e2e4bbc623007819dd3644

SCHEDULE 2. ISO 17025 ACCREDITATION

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 4656 Accredited to ISO/IEC 17025:2017	eCOGRA Limited trading as eCOGRA Issue No: 029 Issue date: 15 December 2022
2/F Berkeley Square House Berkeley Square London W1J 6BD	Contact: Mr Chad Shering Tel: +44 (0)20 7887 1480 E-Mail: chadshering@ecogra.org Website: http://www.ecogra.org
Testing performed by the Organisation at the locations specified	


Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code		
<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Address 2/F Berkeley Square House Berkeley Square London W1J 6BD</td> <td style="width: 40%;">Local Contact Chad Shering</td> </tr> </table>	Address 2/F Berkeley Square House Berkeley Square London W1J 6BD	Local Contact Chad Shering	Head office activities only – no testing	A
Address 2/F Berkeley Square House Berkeley Square London W1J 6BD	Local Contact Chad Shering			
<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Address Upper Ground North Tower 160 Jan Smuts Ave Rosebank Johannesburg</td> <td style="width: 40%;">Local contact Bradley Khoury</td> </tr> </table>	Address Upper Ground North Tower 160 Jan Smuts Ave Rosebank Johannesburg	Local contact Bradley Khoury	Testing as listed	B
Address Upper Ground North Tower 160 Jan Smuts Ave Rosebank Johannesburg	Local contact Bradley Khoury			
<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Address Office Block 1 The Glades Office Park 70-78 Armstrong Avenue La Lucia Durban 4051 South Africa</td> <td style="width: 40%;">Local contact Rashmika Maharaj</td> </tr> </table>	Address Office Block 1 The Glades Office Park 70-78 Armstrong Avenue La Lucia Durban 4051 South Africa	Local contact Rashmika Maharaj	Testing as listed	C
Address Office Block 1 The Glades Office Park 70-78 Armstrong Avenue La Lucia Durban 4051 South Africa	Local contact Rashmika Maharaj			
<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Address 6, Villa Gauci, Mdina Road, Balzan, BZN9031, Malta</td> <td style="width: 40%;">Local contact Filipe Alves</td> </tr> </table>	Address 6, Villa Gauci, Mdina Road, Balzan, BZN9031, Malta	Local contact Filipe Alves	Testing as listed	D
Address 6, Villa Gauci, Mdina Road, Balzan, BZN9031, Malta	Local contact Filipe Alves			

Site activities performed away from the locations listed above:

Location details	Activity	Location code
At customer premises	Testing as listed	E

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	eCOGRA Limited trading as eCOGRA Issue No: 029 Issue date: 15 December 2022
Testing performed by the Organisation at the locations specified	


Flexible scope

The laboratory is accredited to ISO/IEC 17025:2017 for testing activities in accordance with the details listed in this schedule. This may also include testing on the same or similar products against jurisdiction-specific requirements that are not specifically listed in this Schedule, in accordance with their documented in-house procedure reference SOP 1.55, providing that:

- 1) The jurisdiction-specific requirements do not introduce new types of test or properties measured;
- 2) The method, procedure or jurisdiction does not require evaluation activities to be made outside the established boundaries defined in this Schedule.


An exhaustive list of activities covered under this flexible scope of accreditation is maintained by, and available from, eCOGRA on request.

Information about flexible scopes of accreditation is available in Publications UKAS GEN 4 and EA-2/15 M.

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Testing performed by the Organisation at the locations specified	

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Remote Gambling Systems	Full compliance testing	Gambling Commission of Great Britain, <i>Requirements for the appointment of Approved Test Houses</i> , Issue 1, February 2020 Great Britain Gambling Commission Remote Gambling and Software Technical Standards (June 2017) RTS 3 – Rules, game descriptions and the likelihood of winning: - requirement 3A - requirement 3B - requirement 3C RTS 5 – Result determination - requirement 5A RTS 7 – Generation of random outcomes RTS 9 - Progressive jackpot systems - requirement 9B (b) - requirement 9B (d) RTS 17 – Live dealer studios	B, C, D, E

 <p>4656 Accredited to ISO/IEC 17025:2017</p>	<p>Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK</p>
	<p>eCOGRA Limited trading as eCOGRA Issue No: 029 Issue date: 15 December 2022</p>


Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Online Betting Systems	Full compliance testing	<p>The Danish Gambling Authority <i>(Spillemyndigheden Certification Programme)</i></p> <p>General requirements: SCP.00.00.EN.1.3 SCP.00.00.DK.1.3 SCP.00.00.EN.2.0 SCP.00.00.DK.2.0</p> <p>Testing standards for Online Betting: SCP.01.01.EN.1.3 SCP.01.01.DK.1.3 SCP.01.01.EN.2.0 SCP.01.01.DK.2.0</p> <p>Inspection standards for Online Betting: SCP.02.01.EN.1.3 SCP.02.01.DK.1.3</p> <p>Information Security Management System: SCP.03.00.EN.1.2 SCP.03.00.DK.1.2</p>	B, C, D, E

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Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
		Requirements for Penetration testing: SCP.04.00.EN.1.2 SCP.04.00.DK.1.2 SCP.04.00.EN.2.0 SCP.04.00.DK.2.0 Guidelines for Vulnerability Scanning: SCP.05.00.EN.1.2 SCP.05.00.DK.1.2 Change Management Programme: SCP.06.00.EN.1.2 SCP.06.00.DK.1.2 SCP.06.00.EN.2.0 SCP.06.00.DK.2.0	

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Testing performed by the Organisation at the locations specified


Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Online Casino Systems	Full compliance testing	The Danish Gambling Authority <i>(Spillemyndigheden Certification Programme)</i> General requirements: SCP.00.00.EN.1.3 SCP.00.00.DK.1.3 SCP.00.00.EN.2.0 SCP.00.00.DK.2.0 Testing standards for Online Casino: SCP.01.03.EN.1.2 SCP.01.03.DK.1.2 SCP.01.03.EN.2.0 SCP.01.03.DK.2.0 Inspection standards for Online Casino: SCP.02.03.EN.1.2 SCP.02.03.DK.1.2 Information Security Management System: SCP.03.00.EN.1.2 SCP.03.00.DK.1.2	B, C, D, E

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Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
		Requirements for Penetration testing: SCP.04.00.EN.1.2 SCP.04.00.DK.1.2 SCP.04.00.EN.2.0 SCP.04.00.DK.2.0 Guidelines for Vulnerability Scanning: SCP.05.00.EN.1.2 SCP.05.00.DK.1.2 Change Management Programme: SCP.06.00.EN.1.2 SCP.06.00.DK.1.2 SCP.06.00.EN.2.0 SCP.06.00.DK.2.0	

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Testing performed by the Organisation at the locations specified			
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Land-Based Betting	Full compliance testing	<p>The Danish Gambling Authority (<i>Spillemyndigheden Certification Programme</i>)</p> <p>General requirements: SCP.00.00.EN.1.3 SCP.00.00.DK.1.3 SCP.00.00.EN.2.0 SCP.00.00.DK.2.0</p> <p>Testing Standards for Land-based Betting SCP.01.02.EN.1.3 SCP.01.02.DK.1.3</p> <p>Inspection Standards for Land-Based Betting SCP.02.02.EN.1.3 SCP.02.02.DK.1.3</p> <p>Information Security Management System: SCP.03.00.EN.1.2 SCP.03.00.DK.1.2</p> <p>Requirements for Penetration testing: SCP.04.00.EN.1.2 SCP.04.00.DK.1.2 SCP.04.00.EN.2.0 SCP.04.00.DK.2.0</p> <p>Guidelines for Vulnerability Scanning: SCP.05.00.EN.1.2 SCP.05.00.DK.1.2</p> <p>Change Management Programme: SCP.06.00.EN.1.2 SCP.06.00.DK.1.2 SCP.06.00.EN.2.0 SCP.06.00.DK.2.0</p>	B, C, D, E

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Testing performed by the Organisation at the locations specified	

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Gaming systems and equipment, business systems, Gaming machines and jackpot systems	Full compliance testing	Sweden - Spellag SFS 2018:1138 (Gambling Act) Sweden - Spelförordning SFS 2018:1475 (Game Regulation) Sweden – Lotteriinspektionens föreskrifter och allmänna råd om spelansvar LIFS 2018:2 (Responsible Gambling) Sweden - Lotteriinspektionens föreskrifter och allmänna råd om vadhållning och onlinespel LIFS 2018:5 (Advice on Online Game) Sweden - Lotteriinspektionens föreskrifter och allmänna råd om tekniska krav samt ackreditering av organ för den som ska kontrollera, prova och certifiera spelverksamhet LIFS 2018:8 (Accreditation and Technical Requirements)	B, C, D, E

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	eCOGRA Limited trading as eCOGRA Issue No: 029 Issue date: 15 December 2022

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Online gaming systems, gaming machines (online), online jackpot systems and data reporting system/data storage device (DRS/DSD)	Full compliance testing	Federal Act on games of chance (LJA) of 29 September 2017 Ordonnance sur les maisons de jeux (OMJ), the Swiss Ordinance on Casinos, 7 November 2018: Classified Compilation of Federal Legislation 935.511.1 Ordonnance sur les jeux d'argent (OJA), the Swiss Ordinance on Money Games, 7 November 2018: Classified Compilation of Federal Legislation 935.511 Certification Protocol Based on the Ordinance on Money Games (OJA) RS 935.511 and the Ordinance on Casinos (OMJ) RS 935.511.1: Version 1.1 – 01.10.2019	B, C, D, E

 Accredited to ISO/IEC 17025:2017	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK
	eCOGRA Limited trading as eCOGRA Issue No: 029 Issue date: 15 December 2022


Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Gaming software and communication equipment for online betting and games	Full compliance assessments	<p>Decree № 31 OF 1 February 2021 for adoption of an Ordinance on the general technical and functional requirements to the gaming software and communication equipment for online betting and games by other electronic means of communication.</p> <p>Decree № 50 of 15 February 2021 on the adoption of an Ordinance on the terms and conditions for registration and identification of participants, the storage of data on organized online betting on the territory of the Republic of Bulgaria and the submission of information about gambling to a server of the NRA</p> <p>Decree № 153 of April 12, 2021 on the adoption of an Ordinance on the terms and conditions for entry of laboratories in the register under Art. 20, para. 1, item 4 of the Gambling Act, on the requirements for testing and the procedure for carrying out inspections of gaming equipment, jackpot systems, gaming software and communication equipment and self-service devices for organizing lottery</p>	B, C, D, E

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Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Gaming software and communication equipment for online betting and games (cont'd)	Full compliance assessments (cont'd)	Gambling Act (Prom. SG. 26/ 2012, amend. SG. 54/ 2012, suppl. SG. 82/ 2012, suppl. SG. 94/ 2012, amend. SG. 68/ 2013, amend. SG. 1/2014, amend. SG. 105/2014, suppl. SG. 61/2015, amend. SG. 79/2015, amend. SG. 74/2016, amend. and suppl. SG. 98/2016, suppl. SG. 103/2017, suppl. SG. 42/ 2019, amend. and suppl. SG. 14/2020, amend. and suppl. SG. 69/ 2020, amend. SG. 104/ 2020, amend. and suppl. SG. 11/ 2021, amend. and suppl. SG. 14/2021).	B, C, D, E

 <p>4656 Accredited to ISO/IEC 17025:2017</p>	<p>Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK</p>		
	<p>eCOGRA Limited trading as eCOGRA Issue No: 029 Issue date: 15 December 2022</p>		
Testing performed by the Organisation at the locations specified			
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Internet gaming systems and components	Compliance testing	Ontario, Canada Registrar's Standards for Internet Gaming, September 2021 Gaming Control Act, 1992 as supplemented by Ontario Regulation 78/12	B, C, D, E
END			