

REPUBLIC OF LATVIA LOTTERIES AND GAMBLING SUPERVISORY

INSPECTION COMPLIANCE CERTIFICATE

FOR

ALCHEMYBET LTD SLINGO PIRATES TREASURE, (HTML5-DESKTOP; HTML5-MOBILE), VERSION 1.0.0

> CONFIDENTIAL CERTIFICATE NUMBER: E233506GRLLVAM REPORT DATED: 27 MARCH 2023

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The nature, timing and extent of testing conducted for the purpose of the certification is considered sufficient and appropriate based on the applicable certifiable regulations and professional judgement applied to the associated risk of non-compliance. The certification of compliance should not be construed to imply any warranty over the functionality, quality or performance of the subject of certification. eCOGRA reserves the right to withdraw this certificate if any non-compliances are subsequently detected by or reported to eCOGRA.

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SECTION 1. GENERAL INFORMATION

Manufacturer(s):	AlchemyBet Ltd Two Valentine Place, London SE1 8QH, United Kingdom
Product Name:	Slingo Pirates Treasure
Product Type:	Other
Testing Laboratory:	eCOGRA Limited 2/F Berkeley Square House Berkeley Square London W1J 6 BD United Kingdom
Test Engineer:	Sumeshan Padayachee; Tshavhungwa Mukhanu; Ethic Hadebe; Lungisani Mkhize
Supervisor:	Thabang Maganedisa
Request for Report:	07 March 2023
Certificate Date:	27 March 2023
Report Number:	e233506GRLLVAM

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 and replaces any previously issued certificate issued for the game evaluated.

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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.

Please note that this certificate supersedes the certification previously conducted:

Previous Certificate Number: e233393GRLLVAM Date Issued: 24/03/2023

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

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



Regulatory Reference	Description	Assessment	Comment
Regulatory Reference Regulation 189 Clause 13	 Description 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: 13.1. player information - name, surname, personal identification number and date of birth; 13.2. details of the player's account with the credit institution from which the player pays the stakes for the interactive game; 13.3. the status of the game account assigned to the player at the beginning of the interactive game; 13.4. interactive game launch time; 13.5. during the interactive game: 13.5.1. the rates paid from the gaming account allocated to the player, indicating the time of their deposit; 13.5.2. the entry fee paid by the player, indicating the time of deposit; 13.5.3. the ticket price, indicating the time of payment; 13.6. the status of the interactive 	Assessment Not Applicable	Comment The scope of assessment is limited to aspects directly managed by the supplier.
	13.7. the result of the interactive game, indicating the time of the result;		
	13.8. interactive game completion time;		



Regulatory Reference	Description	Assessment	Comment
	13.9. the amounts the player has won or lost;		
	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	Not Applicable	The scope of assessment is limited to aspects directly



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Regulatory Reference	Description	Assessment	Comment
	player is entitled to require that he or		managed by the
	she is precluded from playing		supplier.
	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.		
Regulation 715 Clause 6	Interactive gambling or interactive	Not Applicable	The scope of
	lottery operator shall ensure that an		assessment is limited
	appropriate record is made in the		to aspects directly
	register of players and that by the		managed by the
	date of receipt of the notification		supplier.
	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.		
Regulation 715 Clause 8		Not Applicable	The scope of
Regulation 715 Clause o	When registering for an online	Not Applicable	
	gambling or interactive lottery, the		assessment is limited
	player shall provide information		to aspects directly
	about himself or herself and, within		managed by the
	three working days, the interactive		supplier.
	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.		
Regulation 715 Clause 9	After conducting the verification	Not Applicable	The scope of
	referred to in Clause 8 of this		assessment is limited
	Regulation, the interactive gambling		to aspects directly
	or interactive lottery operator shall		managed by the
	notify the player of his or her		supplier.
	registration or refusal of registration		
	in the register of players.		



Regulatory Reference	Description	Assessment	Comment
Regulation 715 Clause 10	Following the registration of a player	Not Applicable	The scope of
-	in the register of players referred to in		assessment is limited
	Clause 9 of this Regulation, the		to aspects directly
	interactive gambling or interactive		managed by the
	lottery operator shall require the		supplier.
	player to choose one of the methods		
	for determining the maximum bet:		
	10.1 the player shall determine the		
	maximum bet he or she may further		
	make in a single game;		
	10.2 the player shall determine the		
	maximum total amount of bets he or		
	she may make in the next 24 hours.		
Regulation 715 Clause 11	After the player has selected the	Not Applicable	The scope of
Regulation 715 Clause 11	maximum bet according to one of the		assessment is limited
	methods referred to in Clause 10 of		to aspects directly
	this Regulation, he or she shall log on		managed by the
	to the interactive gambling or		supplier.
	interactive lottery by specifying his or		supplier.
	her individual user name given to the		
	_		
	player by the interactive gambling or		
	interactive lottery operator and		
Population 715 Clause 12	password.	Not Applicable	The scope of
Regulation 715 Clause 13	If the player sends a notification to	Not Applicable	•
	the interactive gambling or		assessment is limited
	interactive lottery operator regarding		to aspects directly
	the increase of the maximum bet, the		managed by the
	interactive gambling or interactive		supplier.
	lottery operator shall increase the		
	maximum bet on the seventh day		
	after receiving such notification.		
Regulation 715 Clause 14	When providing the record keeping of	Not Applicable	The scope of
	the players, interactive gambling -		assessment is limited
	game of chance via telephone -		to aspects directly
	operator shall develop and maintain:		managed by the supplier.
	14.1 a database showing the number		
	of players participating in the game of		
	chance via telephone;		
	14.2 a register of interactive gambling		
	players recording only the winning		
	players by specifying a given name,		



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Regulatory Reference	Description	Assessment	Comment
	surname, personal identification number and date of birth.		
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 PIRATES TREASURE

File Name	Theoretical % RTP	Recalculated % RTP	File Date	Version Number	MD5 Checksum/SHA1 Checksum
ChanceEngine.class				1.5.0	F13C9090CCC0FAA67602EEA89FB44EAAD4A52C1A
SlingoPiratesTreasureEngine.c			N/A	1.5.0	A5C898FBBA9B9DA6861FAFFF2279C38E436BF236
battle-piratestreasure-1- config.yml			N/A	1.5.0	421E2E0F314418997D6F723D45F32A1F9B8A6367
battle-piratestreasure-2- config.yml			N/A	1.5.0	A758CB387AAE10455261A8E06FCA149B77E64548
battle-piratestreasure-3- config.yml	Base game: 94.17% Extra Spins: 93.98% Base game: 93.51%		N/A	1.5.0	ED10A13EFE5F84792DA56A0ED9536AD90FBF3072
battle-piratestreasure-4- config.yml			N/A	1.5.0	C79EB6043777E6BFBB600DA523115E9367D87168
battle-piratestreasure-5- config.yml			N/A	1.5.0	76378090A6EB70C77A3D4FB86E19E3C5D5D64C91
battle-piratestreasure-6- config.yml	Extra Spins: 94.14	Extra Spins: 94.14%		1.5.0	5117EDE31518B1906E2CA626959EDF0CE8F1F79F
chance-piratestreasure- diamond-config.yml			N/A	1.5.0	DDE34FA68B50BD1F6593B5CA0B7049E3D209A4D0
chance-piratestreasure-gold- config.yml	-		N/A	1.5.0	831D849E67563BBAA7A54FC1DF396442CC2E426E
chance-piratestreasure-ruby- config.yml			N/A	1.5.0	B210BA96B44C863DD01C53DCEEFDF07678286B53
slingo-piratestreasure- config.yml			N/A	1.5.0	BBFC70E61291EECB4499EDAAC060800A92EDDB06

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slingo-piratestreasure- prices.csv.gz	N/A	1.5.0	1414088711EF75C5364727F2F529DB4467F796F5
SlingoEngine.class	N/A	1.5.0	e8F4516E8A9C1656E8884E3716077E85CCA7738F
BattleEngine.class	N/A	1.5.0	1F8B5F56B822FF67A2E5719B35D509E03295E20B

* 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					24b872ccac8d36c4d5694cc5d523e8b0e19846b3
SecureRNG.class		1.0.51 eCOGRA	20928ABLMJ001	c051b2292f000afcc6cc782d581ba6507b83817d		
RNG.java			ecogra	20928ABLIVIJ001	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



Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address 2/F Berkeley Square House Berkeley Square London W1J 6BD	Local Contact Chad Shering	Head office activities only – no testing	A
Address Upper Ground North Tower 160 Jan Smuts Ave Rosebank Johannesburg	Local contact Bradley Khoury	Testing as listed	В
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	с
Address 6, Villa Gauci, Mdina Road, Balzan, BZN9031, Malta	Local contact Filipe Alves	Testing as listed	D

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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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;

 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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	eCOGRA Limited trading as eCOGRA
Accredited to ISO/IEC 17025:2017	Issue No: 029 Issue date: 15 December 2022
Testing performed by the Organisation at the locations specified	

DETAIL OF ACCREDITATION

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, Requirements for the appointment of Approved Test Houses, 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

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UKAS TESTING 4656 Accredited to ISO/IEC 17025:2017	eCOGRA Lir	mited trading as eCOGRA Issue date: 15 December 202	
	Testing performed by the Organisation a	t 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	used The Danish Gambling Authority (<i>Spillemyndigheden</i> <i>Certification</i> <i>Programme</i>) General requirements: SCP.00.00.EN.1.3 SCP.00.00.EN.1.3 SCP.00.00.EN.2.0 SCP.00.00.EN.2.0 Testing standards for Online Betting: SCP.01.01.EN.1.3 SCP.01.01.DK.1.3 SCP.01.01.DK.2.0 Inspection standards for Online Betting: SCP.02.01.EN.1.3 SCP.02.01.EN.1.3 SCP.02.01.EN.1.3 Information Security Management System: SCP.03.00.EN.1.2 SCP.03.00.DK.1.2	B, C, D, E

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	United Kingdo	e of Accreditation issued by m Accreditation Ser ane, Staines-upon-Thames, TW18 31	vice HR, UK
UKAS TESTING 4656 Accredited to ISO/IEC 17025:2017	eCOGRA Lir	nited trading as eCOGRA Issue date: 15 December 202	
	Testing performed by the Organisation a	t 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.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.EN.1.2 SCP.06.00.DK.2.0 SCP.06.00.DK.2.0	

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UKAS TESTING 4656 Accredited to ISO/IEC 17025:2017	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 a	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	used The Danish Gambling Authority (<i>Spillemyndigheden</i> <i>Certification</i> <i>Programme</i>) General requirements: SCP.00.00.EN.1.3 SCP.00.00.EN.1.3 SCP.00.00.EN.2.0 SCP.00.00.EN.2.0 Testing standards for Online Casino: SCP.01.03.EN.1.2 SCP.01.03.DK.1.2 SCP.01.03.DK.2.0 Inspection standards for Online Casino: SCP.02.03.EN.1.2 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.EN.1.2 SCP.03.00.DK.1.2	B, C, D, E

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UKAS TESTING 4656 Accredited to	eCOGRA Lir	nited trading as eCOGRA Issue date: 15 December 202	
ISO/IEC 17025:2017			
	Testing performed by the Organisation a	t 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.DK.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.EN.1.2 SCP.06.00.DK.1.2 SCP.06.00.DK.2.0	

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eCOGRA Limited trading as eCOGRA

Issue No: 029 Issue date: 15 December 2022

ISO/IEC 17025:2017

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
Materials/Products tested Land-Based Betting	measured/Range of	Equipment/Techniques	
		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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		nited trading as eCOGRA	22
Accredited to ISO/IEC 17025:2017	1550e NO. 029	issue date. 15 December 202	.2
	Testing performed by the Organisation a	t 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	used 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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UKAS TESTING 4656		nited trading as eCOGRA Issue date: 15 December 202	2
Accredited to ISO/IEC 17025:2017			
	Testing performed by the Organisation a	t 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 (LJAr) 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 (OJAr), 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 (OJAr) RS 935.511.1: Version 1.1 – 01.10.2019	B, C, D, E

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		nited trading as eCOGRA	2
Accredited to ISO/IEC 17025:2017	1550e NO. 029	issue date. 15 December 202	2
	Testing performed by the Organisation a	t the locations specified	
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Organisation and Operation of online games of chance including Change Management in Central Information Systems	measurement		Code B, C, D, E

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ISO/IEC 17025:2017	Testing performed by the Organization of	t the leasting coolfied	
	Testing performed by the Organisation a	•	
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 game	Full compliance assessments	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. 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 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	B, C, D, E

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UKAS TESTING 4656	eCOGRA Limited trading as eCOGRA				
Accredited to ISO/IEC 17025:2017	Issue No: 029	Issue date: 15 December 202	2		
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 game (cont'd)	s 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. 105/2014, 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. 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		

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ISO/IEC 17025:2017				
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				

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