ROMANIAN NATIONAL OFFICE FOR GAMBLING – GAME PRODUCT CERTIFICATION REPORT

FOR

MAVERICK ELYSIUM

SPIRIT HUNTERS 1.0

HTML5 (DESKTOP AND MOBILE)

CONFIDENTIAL

CERTIFICATE NUMBER: E221903MTLROUM

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1. GENERAL INFORMATION

Scope of certification:	Evaluation of compliance with the regulations has been requested by the developer of the product Maverick ELYSIUM.
License Holder:	ELYSIUM Studios Maverick Technology Limited The Cube Building LS3, Malta Life Sciences Park San Gwann SGN 3000 Malta
License Number:	L2203787Y001256
Software Developer:	Maverick/ELYSIUM
Products type:	Casino Slot
Product name:	Spirit Hunters
Applicable Regulations:	Government Decision No 111/2016 approving the Methodological Norms for enacting Emergency Ordinance No. 77/2009 on the organisation and operation of games of chance and for the modification and supplementation of the Government Decision Number 298/2013 regarding the organisation and functioning of the ONJN, and for the amendment of the Government Decision Number 870/2009 for the approval of the Methodological Norms for applying the Government's Emergency Ordinance no. 77/2009 and for repeal of Government Decision no. 870/2009, according to the provisions stipulated at article 128, 130, 134, 140, and in Annex 7 chapter II point 6 regarding theoretical prize-award percentage rate (RTP) and random number generator (RNG).
Approved Test House:	eCOGRA Limited, trading as 'eCOGRA' 2/F Berkeley Square House Berkeley Square London W1J 6 BD United Kingdom
Test Engineers:	Ethic Hadebe; Masego Msomi; Tyrone Rajah; Josephine Govender
Client Relationship manager:	Thabang Maganedisa
Supervisor:	Douwe Bijkersma (ISO 27001 Lead Auditor)
Certificate Date:	24 February 2022

Certificate Number: e221903MTLROUM

Result of Testing: Compliant

In our opinion, the games as listed in this report comply with the applicable regulations as described in Section 4 of this report.

Douwe Bijkersma
ISO27001 Lead Auditor, eCOGRA

2. PRODUCT DESCRIPTION

The following description provides a basic outline of the game operation as designed by Maverick ELYSIUM
A player will logon to the operator's website. Where the player selects a game hosted by the operator and designed by Maverick ELYSIUM, token validation will occur whereby the player is able to download the selected game.

Maverick ELYSIUM in its capacity as software provider assumes responsibility for the following functions:

- Core game services;
- Game front-end; and
- Application programming interface.

3. TEST DETAILS

eCOGRA has been appointed by Maverick ELYSIUM to certify the following games for compliance with the applicable regulations, and to highlight any exceptions identified during testing.

For game certification details provided by Maverick ELYSIUMMaverick ELYSIUM, please refer to Annex A.

This certification report highlights our key findings as a result of the evaluation conducted on a test environment which is representative of the live environment where the game operates. The testing was conducted on the aforementioned platform established at Maverick ELYSIUM during the period 17 February 2022 to 08 December 2021.

3.1. CONCLUSIONS

In our opinion, the game as listed in this report comply with the applicable regulations as described in Section 4 of this report.

3.2. RECOMMENDATIONS

No findings were noted and as such no recommendations for improvements are raised.

4. DETAILED TESTS

The key findings of our review of the casino slot products for compliance with the applicable regulations are as follows:

Secondary Legislation - Technical Inspection of Gambling Equipment:

Technical Requirements	Assessment	Comments
Article 128		
The organiser's website and the gaming platform used to carry out the remote gambling activities must contain the following information in Romanian, displayed in a visible place:		
d) the game rules for each game of chance provided;	Compliant	The scope of assessment is limited to aspects directly managed by the supplier.
j) warning message sent automatically by the gaming platform every 60 minutes informing the player about the time spent to the game.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Article 130		
(2) Gambling organisers will grant players access to information about their game account, a record of their games - including the stakes, wins and losses, the deposits and withdrawals made, as well as other transactions related to the account. This information will be available to players on their game account for at least 90 days.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
(3) Gambling organisers will not accept a stake from a player unless there are sufficient funds in the game account to cover the value of the stake.	Compliant	The scope of assessment is limited to aspects directly managed by the supplier. Gambling organisers wallet functionality not managed by the supplier.
(4) The outcome of the participation in the game will be immediately reflected in the player's game account.	Compliant	The scope of assessment is limited to aspects directly managed by the supplier.

Technical Requirements	Assessment	Comments
		Gambling organisers wallet functionality not managed by the supplier.
(8) Remote gambling organisers will make sure that, if a game is interrupted due to technical reasons not attributable to the participant, players who have placed a stake before this interruption can continue the interrupted game. If this is not possible, the stake will be returned to the player according to the terms and conditions accepted by the latter.	Compliant	The scope of assessment is limited to aspects directly managed by the supplier. Gambling organisers wallet functionality and terms and conditions not managed by the supplier.
Article 134		
(4) The organizer guarantees the gaming platform assures the accuracy, integrity, reliability, safety, transparency and confidentiality of all the activities and functions performed, as well as the accuracy and promptness of all prize payouts.	Compliant	The scope of assessment is limited to aspects directly managed by the supplier. Gambling organisers wallet functionality for prize payouts not managed by the supplier.
Article 140		
(2) The game rules in Romanian language will be available for game participants on the licensed organiser's platform, from where they can be downloaded free of charge, in a format that does not allow any changes to be made, into the player's computer system.	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
Annex 7		
II. For remote games of chance - For the authorization of organizing remote games of chance:	Compliant	Reliance placed on core game functionality tested per Annex A.
6. documents proving the performance of the certifications for the gaming program, the theoretical award percentage rate (RTP) and the random numbers generator (RNG);		

5. ANNEX A

Spirit Hunters 1.0 - HTML5 (Desktop and Mobile)

File Name / Identifier	Version Date	Version Number	SHA-1 Hash Sum	Theoretical RTP %
mvgEngineGodot2.yml	N/A	N/A	4f27c7936cc1b242bad459b47cf62208b44dba67	96.01%
mvgEngineGodot3.yml			8914afaef6e17a9243dd806c95c6e5ceb8e93e0e	
mvgEngineI.yml			1c792b7d94f377e2398879b4c7d0112f63460652	
mvgEngineII.yml			200dce848a47ea31c7ce9b9039674ff66c332607	
mvgEngineIII.yml			fdb2ca393bb9efcf2b985c48c0e36f33271e9ded	
mvgEngineIX.yml			6b7520c5f9d2b730290ad3acd346ddb1393fe0f4	
mvgEngineRoulette1.yml			d95fc66af4f3d1041c7a409965464f0a84cb3821	
mvgEngineUnity1.yml			25d3a5b30a9ee45c57de9a1c923a902e5beb7452	
mvgEngineV.yml			ae94f316bd02cf2944c47e122970c5812b8180a4	
mvgEngineVII.yml			740bc0c8691639bde0f093f8b6ca4bb643bb7901	
mvgEngineX.yml			79961ce8e324360c7854d6fa78dfc7c4f93a860d	
mvgEngineXI.yml			d8205b0a16d837329a2b24544175d0dbb0b94988	
mvgEngineXII.yml			738f2a5c4e76502edbeb74ebeab41194aefa6b31	
mvgEngineXIII.yml			39a079de0666e55258f5bf44f8a51b0893677e8d	
mvgEngineXIV.yml			5648260ef5359444ed6acbd27be8dbe0c40fdcd2	
mvgEngineXV.yml			665449cf532cefc6ce6de0ba7a6646176ee0e042	
mvgEngineXVI.yml			521b67b43b2a86959d1f505a90b9a9d2e7c21b80	
mvgEngineXVII.yml			a16848e96d9726d2f1a01f661de3b8a9d41ff7e5	
mvgEngineXVIII.yml			c8c52c7cf35abe274c659f6df5b30f880f87ea9c	
testRespin.yml			a0a9535b3b166175824f98c7386d4c3f158a62ac	

RNG
Prior Certification Reference: e218884MTLROU
Test House: eCOGRA Limited

File Name / Identifier	Version Date	Version Number	SHA-1 Hash Sum & MD5 Hash Sum
mt19937.go	04/12/2019	2.0	1f4e940a3440e1c30e7a60d7b8ff074e e9439549da6c39e228dc6573544b7b827e619261