



*Certification standard report*  
**Online casino**  
 Inspection standards – SCP.02.03.EN

Standard report for inspection standards for online casino

<b>Licensee</b>	Name	Telephone number
	Thunderkick Malta Ltd	
	Address	
	Level 5, The Mall Complex	
	Postal code and city	CVR-/SE-no.
	Floriana, Malta	N.A.
Contact person/E-mail address		
Mr. Sven Grip, Mr. Stéphane Redon, Mr. Johnny Aspelin, Mr. Daniel Gjörrwell, Ms. Jeanette Karlsson.		

Certification dates	Previous certification	Current certification	Expected date for the <i>next</i> certification
	18/08/2017	20/09/2018	18/08/2019

<b>Testing organisation</b>	Name	Telephone number
	QUINEL Limited	+356 2713 1412
	Address	
	Marina Court, Flat 8, Triq Giuseppe Cali'	
	Postal code and city	CVR-/SE-no.
	XBX 1421 Ta' Xbiex – Malta	N.A.
	Contact person/E-mail address	
Davide De Nobile, Technical Director, <a href="mailto:davide@quinel.com.mt">davide@quinel.com.mt</a>		
Does the testing organisation have a valid accreditation?		
Yes, enclose documentation <u> X </u> No <u> </u>		

**Testing organisation's supplier**

Must only be filled in if the testing organisation is using a supplier to perform the certification.

Name
Address
Postal code and city

The employee(s) shall ensure that the certification is carried out to adequate professional standards and shall supervise and attest the certification. A number of employees who in conjunction fulfil the requirements can supervise and attest the certification together.

**Employee**

Name	Telephone number
<u>Nazar Polovyi</u>	<u>+356 2713 1412</u>
Address	
<u>Marina Court, Flat 8, Triq Giuseppe Cali'</u>	
Postal code and city	CPR-/ID-no.
<u>XBX 1421 Ta'Xbiex – Malta</u>	<u>N.A.</u>
E-mail address	
<u><a href="mailto:nazar@quinel.com.mt">nazar@quinel.com.mt</a></u>	

**Requirements for employees**

a) The supervisor shall have a relevant educational background or in other ways prove relevant qualifications.

Name	
<u>Nazar Polovyi</u>	
Education	Period
<u>Master's degree in Finance</u>	<u>2007-2012</u>
Other relevant qualifications	Period
<u>ISACA – CISA (No. 18144982)</u>	<u>2018 - today</u>

b) The supervisor shall be certified as

International Information Systems Security Certification Consortium (ISC) 2 Certified Information Systems Security Professional (CISSP)

Yes \_\_\_\_\_ No X

Name

Does the employee have five years of professional experience in testing gambling systems or a similar subject for an accredited or certified organisation?

Yes \_\_\_\_\_ No, fill in section c) X

Payment Card Industry (PCI) Qualified Security Assessor QSA)

Yes \_\_\_\_\_ No X

Name

Does the employee have five years of professional experience in testing gambling systems or a similar subject for an accredited or certified organisation?

Yes \_\_\_\_\_ No, fill in section c) \_\_\_\_\_

Information Systems Audit and Control Association (ISACA) Certified Information Systems Auditor (CISA)

Yes X No \_\_\_\_\_

Name

Nazar Polovyi

Does the employee have five years of professional experience in testing gambling systems or a similar subject for an accredited or certified organisation?

Yes \_\_\_\_\_ No, fill in section c) \_\_\_\_\_

c) Information concerning a supervisor with five years of professional experience in inspecting gambling systems or a similar closely related subject area for an accredited or certified organisation

Name

Gian Marco Dall'Asta

Education	Period
B.Sc. Telecommunication engineering	2003-2007
M.Sc Telecommunication engineering	2007-2011
Qualifications and experience with inspection gambling systems	Period
Quinel	2012-today

### Supplier

It is the responsibility of the licence holder that their supplier(s) are certified. The testing organisation shall insure that the supplier(s) of the licence holder is certified to the Danish certification programme in a period covering the previous certification on to the current certification.

Is/are the supplier(s) of the licence holder certified?

Yes, documentation has been presented \_\_\_\_\_ No X \_\_\_\_\_

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Name of the supplier of the licence holder

Name of the supplier of the licence holder

### Requirements for the inspection of gambling functionality

It shall be recorded whether a requirement has passed inspection or not. If the inspection of the requirement is not passed it must be recorded below and the appendix must be used. Here the reason for the failed inspection must be described and when the failure was or is expected to be remedied. It is important that all failed inspections are recorded, even if the failure has been remedied before the submission of the certification report. A description of the requirements can be found in the *Inspection Standards for Online Casino*.

### 3 Gambling accounts

#### 3.1 General

##### 3.1.1 General terms and conditions of the licence holder

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.1.1.1					[X]
3.1.1.2					[X]
3.1.1.3					[X]
3.1.1.4					[X]
3.1.1.5					[X]
3.1.1.6					[X]
3.1.1.7					[X]
3.1.1.8					[X]
3.1.1.9					[X]
3.1.1.10					[X]
3.1.1.11					[X]
3.1.1.12					[X]

### 3.1.2 Licence or supervision

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.1.2.1					[X]
3.1.2.2					[X]

### 3.1.3 Complaints

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.1.3.1					[X]
3.1.3.2					[X]
3.1.3.3					[X]

## 3.2 Management of gambling accounts

### 3.2.1 Customer registration

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.1.1					[X]
3.2.1.2					[X]
3.2.1.3					[X]
3.2.1.4					[X]
3.2.1.5					[X]
3.2.1.6					[X]

### 3.2.2 Customer verification process

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.2.1					[X]
3.2.2.2					[X]
3.2.2.3					[X]
3.2.2.4					[X]
3.2.2.5					[X]
3.2.2.6					[X]
3.2.2.7					[X]

### 3.2.3 Customer access

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.3.1					[X]
3.2.3.2					[X]

3.2.3.3					<input checked="" type="checkbox"/>
3.2.3.4					<input checked="" type="checkbox"/>
3.2.3.5					<input checked="" type="checkbox"/>

### 3.2.4 Changes to customer data

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.4.1					<input checked="" type="checkbox"/>
3.2.4.2					<input checked="" type="checkbox"/>
3.2.4.3					<input checked="" type="checkbox"/>
3.2.4.4					<input checked="" type="checkbox"/>
3.2.4.5					<input checked="" type="checkbox"/>

### 3.2.5 Activation and deactivation

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.2.5.1					<input checked="" type="checkbox"/>
3.2.5.2					<input checked="" type="checkbox"/>
3.2.5.3					<input checked="" type="checkbox"/>
3.2.5.4					<input checked="" type="checkbox"/>

### 3.3 Responsible gambling

#### 3.3.1 Suspension

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.3.1.1					<input checked="" type="checkbox"/>
3.3.1.2					<input checked="" type="checkbox"/>
3.3.1.3					<input checked="" type="checkbox"/>
3.3.1.4					<input checked="" type="checkbox"/>

#### 3.3.2 Customer self-limitation

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.3.2.1					<input checked="" type="checkbox"/>
3.3.2.2					<input checked="" type="checkbox"/>
3.3.2.3					<input checked="" type="checkbox"/>
3.3.2.4					<input checked="" type="checkbox"/>
3.3.2.5					<input checked="" type="checkbox"/>
3.3.2.6					<input checked="" type="checkbox"/>
3.3.2.7					<input checked="" type="checkbox"/>
3.3.2.8					<input checked="" type="checkbox"/>
3.3.2.9					<input checked="" type="checkbox"/>

3.3.2.10					[X]
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### 3.3.3 Customer protection information

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.3.3.1					[X]
3.3.3.2					[X]
3.3.3.3					[X]
3.3.3.4					[X]
3.3.3.5					[X]
3.3.3.6					[X]
3.3.3.7					[X]
3.3.3.8					[X]
3.3.3.9					[X]
3.3.3.10					[X]
3.3.3.11					[X]

### 3.4 Funds and transactions

#### 3.4.1 Currencies

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.1.1					[X]
3.4.1.2					[X]

#### 3.4.2 Deposits

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.2.1					[X]
3.4.2.2					[X]
3.4.2.3					[X]
3.4.2.4					[X]
3.4.2.5					[X]
3.4.2.6					[X]
3.4.2.7					[X]
3.4.2.8					[X]
3.4.2.9					[X]
3.4.2.10					[X]

### 3.4.3 Withdrawals

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.3.1					<input checked="" type="checkbox"/>
3.4.3.2					<input checked="" type="checkbox"/>
3.4.3.3					<input checked="" type="checkbox"/>
3.4.3.4					<input checked="" type="checkbox"/>
3.4.3.5					<input checked="" type="checkbox"/>
3.4.3.6					<input checked="" type="checkbox"/>
3.4.3.7					<input checked="" type="checkbox"/>
3.4.3.8					<input checked="" type="checkbox"/>
3.4.3.9					<input checked="" type="checkbox"/>

### 3.4.4 Other customer transactions

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.4.1					<input checked="" type="checkbox"/>
3.4.4.2					<input checked="" type="checkbox"/>
3.4.4.3					<input checked="" type="checkbox"/>
3.4.4.4					<input checked="" type="checkbox"/>
3.4.4.5					<input checked="" type="checkbox"/>
3.4.4.6					<input checked="" type="checkbox"/>

### 3.4.5 Adjustments, bonuses, etc.

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.4.5.1					<input checked="" type="checkbox"/>
3.4.5.2					<input checked="" type="checkbox"/>
3.4.5.3					<input checked="" type="checkbox"/>
3.4.5.4					<input checked="" type="checkbox"/>

## 3.5 Reports

### 3.5.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
3.5.1.1					<input checked="" type="checkbox"/>
3.5.1.2					<input checked="" type="checkbox"/>
3.5.1.3					<input checked="" type="checkbox"/>
3.5.1.4					<input checked="" type="checkbox"/>

3.5.1.5					[X]
3.5.1.6					[X]
3.5.1.7					[X]
3.5.1.8					[X]
3.5.1.9					[X]
3.5.1.10					[X]

#### 4 General gambling functionality

##### 4.1 Game execution

##### 4.1.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.1.1.1					[X]
4.1.1.2					[X]
4.1.1.3					[X]
4.1.1.4	[X]				
4.1.1.5	[X]				
4.1.1.6	[X]				

##### 4.1.2 Online bingo

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.1.2.1					[X]
4.1.2.2					[X]
4.1.2.3					[X]
4.1.2.4					[X]
4.1.2.5					[X]
4.1.2.6					[X]
4.1.2.7					[X]
4.1.2.8					[X]
4.1.2.9					[X]
4.1.2.10					[X]
4.1.2.11					[X]
4.1.2.12					[X]
4.1.2.13					[X]

##### 4.1.3 Online bingo offered via television

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.1.3.1					[X]



4.1.3.2					[X]
4.1.3.3					[X]
4.1.3.4					[X]

## 4.2 Visual presentation

### 4.2.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.1.1	[X]				
4.2.1.2	[X]				
4.2.1.3	[X]				
4.2.1.4	[X]				
4.2.1.5					[X]
4.2.1.6	[X]				

### 4.2.2 Game actions

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.2.1	[X]				
4.2.2.2	[X]				
4.2.2.3	[X]				
4.2.2.4	[X]				
4.2.2.5	[X]				

### 4.2.3 Outcomes

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.3.1	[X]				
4.2.3.2	[X]				
4.2.3.3	[X]				

### 4.2.4 Gaming machines

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.4.1	[X]				
4.2.4.2	[X]				

### 4.2.5 Symbols

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.5.1	[X]				

#### 4.2.6 Card games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.6.1					[X]
4.2.6.2					[X]
4.2.6.3					[X]

#### 4.2.7 Roulette

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.7.1					[X]

#### 4.2.8 Dice

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.8.1					[X]
4.2.8.2					[X]

#### 4.2.9 Video poker

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.9.1					[X]

#### 4.2.10 Blackjack

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.10.1					[X]

#### 4.2.11 Baccarat or punto banco

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.11.1					[X]

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**4.2.12 Online bingo**


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Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.2.12.1					[X]
4.2.12.2					[X]

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**4.3 Instructions and game rules**


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**4.3.1 General**


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Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.3.1.1	[X]				
4.3.1.2	[X]				
4.3.1.3	[X]				
4.3.1.4	[X]				
4.3.1.5	[X]				

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**4.3.2 Instructions, information and game rules**


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Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.3.2.1	[X]				
4.3.2.2	[X]				
4.3.2.3	[X]				
4.3.2.4	[X]				
4.3.2.5	[X]				
4.3.2.6	[X]				
4.3.2.7	[X]				
4.3.2.8	[X]				
4.3.2.9	[X]				
4.3.2.10					[X]
4.3.2.11	[X]				

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**4.3.3 Return to players**


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Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
4.3.3.1	[X]				

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**5 Special  
gambling  
functionality**


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**5.1 Peer-to-peer-games**


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### 5.1.1 General

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.1.1.1					[X]
5.1.1.2					[X]
5.1.1.3					[X]
5.1.1.4					[X]
5.1.1.5					[X]
5.1.1.6					[X]

### 5.1.2 Rules and information

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.1.2.1					[X]
5.1.2.2					[X]
5.1.2.3					[X]
5.1.2.4					[X]
5.1.2.5					[X]
5.1.2.6					[X]

### 5.1.3 Monitoring

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.1.3.1					[X]
5.1.3.2					[X]
5.1.3.3					[X]

## 5.2 Live casino gambling

### 5.2.1 Games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.1.1					[X]
5.2.1.2					[X]
5.2.1.3					[X]
5.2.1.4					

### 5.2.2 Customer interface

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.2.1					[X]

### 5.2.3 Surveillance

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.3.1					<input checked="" type="checkbox"/>
5.2.3.2					<input checked="" type="checkbox"/>
5.2.3.3					<input checked="" type="checkbox"/>

### 5.2.4 Access control

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.2.4.1					<input checked="" type="checkbox"/>
5.2.4.2					<input checked="" type="checkbox"/>

## 5.3 Jackpots

### 5.3.1 Rules

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.1.1					<input checked="" type="checkbox"/>
5.3.1.2					<input checked="" type="checkbox"/>
5.3.1.3					<input checked="" type="checkbox"/>
5.3.1.4					<input checked="" type="checkbox"/>
5.3.1.5					<input checked="" type="checkbox"/>
5.3.1.6					<input checked="" type="checkbox"/>

### 5.3.2 Jackpot setup

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.2.1					<input checked="" type="checkbox"/>
5.3.2.2					<input checked="" type="checkbox"/>
5.3.2.3					<input checked="" type="checkbox"/>

### 5.3.3 Jackpot notification

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.3.1					<input checked="" type="checkbox"/>
5.3.3.2					<input checked="" type="checkbox"/>
5.3.3.3					<input checked="" type="checkbox"/>
5.3.3.4					<input checked="" type="checkbox"/>

#### 5.3.4 Jackpot triggers

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.4.1					[X]

#### 5.3.5 Jackpot report

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.5.1					[X]
5.3.5.2					[X]
5.3.5.3					[X]

#### 5.3.6 Jackpot discontinuation

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
5.3.6.1					[X]
5.3.6.2					[X]
5.3.6.3					[X]

## 6 Management

### 6.1 General

#### 6.1.1 Activation and deactivation of games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.1.1					[X]
6.1.1.2					[X]
6.1.1.3					[X]
6.1.1.4					[X]
6.1.1.5					[X]
6.1.1.6					[X]
6.1.1.7					[X]

#### 6.1.2 Incomplete games

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.2.1					[X]
6.1.2.2					[X]
6.1.2.3					[X]
6.1.2.4					[X]

### 6.1.3 Error handling procedures

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.3.1					[X]
6.1.3.2					[X]
6.1.3.3					[X]
6.1.3.4					[X]

### 6.1.4 Customer sessions and play sequence

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.4.1					[X]
6.1.4.2					[X]

### 6.1.5 Records, logs and data retention

Req.	Pass	Pass Remedied (submit detail)	Pass Risk assessment (submit detail)	No (submit detail)	N/A (submit detail)
6.1.5.1					[X]
6.1.5.2					[X]
6.1.5.3					[X]
6.1.5.4					[X]
6.1.5.5					[X]
6.1.5.6					[X]
6.1.5.7					[X]
6.1.5.8					[X]
6.1.5.9					[X]

## Further information

Other information relevant for the Danish Gambling Authority shall be stated in the appendix.

### Declaration and signature

By my signature below I declare that the information supplied in this certification report is correct. I acknowledge that missing information or deliberate misinformation can lead to the certification report being rejected. Any changes in the supplied information shall be forwarded to the Danish Gambling Authority without delay.

Date

Signature

20/09/2018.....



*Certification standard report - Appendix*

**Online Casino**

**Inspection standards - SCP.02.03.EN**

Appendix to standard report for inspection standards for online casino

Req.	Req. status	Comments
3.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed.
4.1.1.1	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.1.1.2	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.1.1.3	N.A.	Not applicable to this game type
4.1.2.*	N.A.	Not applicable to this game type
4.1.3.*	N.A.	Not applicable to this game type
4.2.1.5	N.A.	Casino B2B provider - Managed by individual Licensee. To be tested at operator level
4.2.6.*	N.A.	Not applicable to this game type
4.2.7.*	N.A.	Not applicable to this game type
4.2.8.*	N.A.	Not applicable to this game type
4.2.9.1	N.A.	Not applicable to this game type
4.2.10.1	N.A.	Not applicable to this game type
4.2.11.1	N.A.	Not applicable to this game type
4.2.12.*	N.A.	Not applicable to this game type
4.3.2.10	N.A.	Not applicable to this game type
5.1.*	N.A.	Not applicable to this game type – not a peer-to-peer game
5.2.*	N.A.	Not applicable to this game type – not a live dealer game
5.3.1.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.2.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.3.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.4.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
5.3.5.*	N.A.	Jackpots pertain to game specific requirements. Not applicable for this game
6.1.1.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.2.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.3.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.4.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed
6.1.5.*	N.A.	Casino B2B provider - Platform specific requirements. Refer to certificate issued at platform level for results of testing performed

**Product Tested and Critical files**

Test item	Arcader
Test item type	Slot Game
Test item code	G001
Test item release	Server ver. 3.5.0; RNG ver. 3.5.0; Game revision: 2.16.0 HTML5 (Desktop & Mobile)
Test item payout	96.10%



<i><b>SHA1:</b></i>	<i><b>Critical</b></i>	<i><b>Test Item</b></i>	<i><b>File name</b></i>
c562929cdac223c233de57d88a99cc745662bf92	Yes	G001	game.slot.vanilla.astronaut.json
b3e9552d480c34b62262b8ef8d7bef309f8df7ed	Yes	G001	gp-game-vanilla-astronaut-3.5.0-RELEASE.jar
d5e01a5f41deae3b63b46b2ccb7125278e3ebc29	Yes	All (*)	MersenneTwister32.java
ea8940a1cd7d561eb944c42f101ddfd7cce2ec7	Yes	All (*)	RandomNumberGenerator.java
f2dcd4e8ed46eb5653d99ff54f60c4e4047ad4ec	Yes	All	gp-rng-3.5.0-RELEASE.jar
ea01386be069745202580bd50c3de32c33f3553f	Yes	All	gp-rng-api-3.5.0-RELEASE.jar

(\*) RNG main source code files.