



August 26, 2009

BetsoftGaming Limited  
7 Ifigenias Street  
Fourth Floor, 2007 Strovolos  
Nicosia, Cyprus

**RE: TST UPDATE EVALUATION OF BETSOFTGAMING's RNG**

This Certification Letter pertains to Technical Systems Testing (TST)'s Update Evaluation of BetSoftGaming Limited (BetSoftGaming)'s Random Number Generator (RNG), for use within highly-regulated jurisdictions.

TST's Update Evaluation of BetSoftGaming's RNG was performed with the aim of identifying and detailing system weaknesses and potential issues of non-compliance with applicable requirements from the following set of appointed standards and specifications:

- BetSoftGaming's technical specifications for their RNG, and
- Generally-accepted industry standards for highly-regulated jurisdictions.

TST previously completed a First Pass Evaluation of BetSoftGaming's RNG on July 06, 2006 (*reference: TST Project Number 10546*). TST's First Pass Evaluation of BetSoftGaming's RNG included (but was not necessarily limited to) the following elements:

- General RNG Analysis,
- DIEHARD Battery of Tests, and
- Final Outcome Distribution Tests.

Subsequent to the First Pass Evaluation, TST completed a Second Pass Evaluation on BetSoftGaming's RNG on January 08, 2008 (*reference: TST Project Number 10546.1*).

For the current Update Evaluation of BetSoftGaming's RNG, the scope of work included (but was not necessarily limited to) the following elements:

- Submitted Documentation Review (Check for Changes),
- Source Code Comparison (Check for Changes),
- RNG Testing (Test Changes), and
- Final Outcome Distribution Tests (49 New Mathematical Degrees Of Freedom (DOFs)).

The full list of DOFs tested and certified for BetSoftGaming's RNG to this date is summarized in the table below. The entries highlighted below in **blue** text denote 17 most recent Games and their associated new 49 DOFs tested during this Update Evaluation.

Application / Game Type	Application / Game Name	Associated Mathematical DOFs
Slot Games	<b>Aztec Treasures</b>	2, <b>4, 5, 9</b> , 47, <b>235</b> and <b>238</b>
	<b>Aztec Treasure2</b>	35, 47, <b>143, 181, 369, 967</b> and <b>999</b>
	Back In Time	2 and 8
	Captain Cash	27
	Chase The Cheese	29
	Crazy 8's	3, 7 and 12
	Dash for Cash	3 and 6
	Diamond Dreams	35
	Diamond Jackpot	1, 2 and 9
	Diamond Jackpot 5L	35
	Flaming 777	2, 7 and 24
	Ghouls Gold	27
	<b>Gladiator</b>	<b>9, 23, 79, 131, 161</b> and <b>681</b>
	Heads or Tails	1 and 6
	<b>Heist</b>	<b>2, 5, 23, 47, 99, 174</b> and <b>259</b>
	Hidden Loot	19
	<b>Invaders</b>	<b>8, 70</b> and <b>139</b>
	Jackpot Jamba	3 and 41
	Lucky 7	8
	<b>Mad Scientist</b>	<b>49</b> and <b>108</b>
	Mermaid's Pearl	27
	Monkey Money	44
	<b>Once Upon a Time</b>	<b>3, 4, 9, 17, 22, 127</b> and <b>195</b>
	Out of this World	40
	<b>Pharaoh King</b>	<b>47, 99, 119</b> and <b>191</b>
	<b>Reel Outflows</b>	<b>5, 39, 50, 56, 57</b> and <b>59</b>
	<b>Slotfather</b>	<b>7, 29, 47, 95</b> and <b>99</b>
	The Bees	8
	The Big Hit V2	5
	<b>The Ghouls</b>	<b>4, 49</b> and <b>464</b>
<b>The Glam Life</b>	<b>15, 47, 223, 242, 523, 550, 1125</b> and <b>1164</b>	
<b>Three Wishes</b>	<b>3, 23, 47, 124, 255</b> and <b>999</b>	
<b>Treasure Room</b>	<b>2, 107</b> and <b>999</b>	
Triple Crown	1, 2 and 177	
<b>Wizards Castle</b>	<b>7, 76</b> and <b>152</b>	
Keno Games	Instant Keno	79
	Traditional Keno	79
	Klub Keno	39
	Krazy Keno	39
<b>Cont'd...</b>		

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Application / Game Type	Application / Game Name	Associated Mathematical DOFs	
Table Games	American BJ	311	
	American Roulette	37	
	Baccarat	51	
	21 Burn Blackjack	311	
	Caribbean Poker	5	
	Casino War	311	
	Craps	5	
	Draw Hi-Low	51	
	Euro BJ	311	
	Hamburg Roulette	36	
	Single Deck Blackjack	51	
	Super 7 Blackjack	311	
	Pai Gow	52	
	Pontoon	415	
	Pirate 21	51	
	Red Dog	51	
	Ride'm Poker	3	
3 Card Poker	51		
Video Poker Games	All American	3, 12 and 51	
	Deuces Wild	3, 12 and 51	
	Jacks or Better	3, 12 and 51	
	Joker Poker	3 and 51	
	Five Draw Poker	3 and 12	
	Aces & Eights	3, 12 and 51	
	Multi-hand Poker: All American Multi-hand Poker: Bonus Delux Multi-hand Poker: Bonus Poker Multi-hand Poker: Deuces Wild Multi-hand Poker: Double Bonus Multi-hand Poker: Double Jackpot Multi-hand Poker: Jacks Or Better Multi-hand Poker: Joker Poker	51	
	Pyramid Poker: Aces And Faces Pyramid Poker: Bonus Delux Pyramid Poker: Bonus Poker Pyramid Poker: Deuces Wild Pyramid Poker: Double Bonus Pyramid Poker: Double Jackpot Pyramid Poker: Jacks Or Better Pyramid Poker: Joker Poker	51	
	Soft Games	On the Ball V2	42
		On a Roll	5
		Spin37	36

TST successfully completed the Update Evaluation of BetSoftGaming's RNG on August 26, 2009, with no Compliance Report (CR)s issued.

TST has verified, through mathematical and statistical analysis, that the BetSoftGaming RNG distributes numbers with sufficient non-predictably, fair distribution and lack of bias to particular outcomes. TST's Final Outcome Distribution Tests were performed using confidence intervals between 95% and 98%, which are documented intervals of confidence for such statistical analysis.

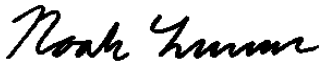
Subject to 1) the inherent confines of laboratory compliance testing, and 2) any specific limitations stemming from the scope of work as listed above, it is TST's position that the BetSoftGaming's RNG complies with the appointed requirements. Accordingly, TST recommends the approval of the BetSoftGaming RNG, for use within highly-regulated jurisdictions.

TST's testing was performed on the specific versions of BetSoftGaming's RNG. The evaluation was therefore based on information and materials (including, but not necessarily limited to, software, configurations, source code, documentation and general correspondence), as submitted to TST between April 10, 2006 and August 26, 2009. For version control, TST gathered a Message Digest Algorithm Five (MD5) checksum of the following RNG source code package as submitted by BetSoftGaming for the current Update Evaluation:

File Name	MD5 Checksum	Effective Date
src.zip	e9ce3dae8158f6cd21439add112505e3	August 06, 2009

For verification purposes, TST has maintained a control version (or the means of verifying the control version) of all information and materials submitted to TST during the evaluation.

Yours sincerely,



Mr. Noah Turner  
Chief Technical Officer (CTO)  
**TECHNICAL SYSTEMS TESTING (TST)**