



Random Number Generator Certificate

Software Provider: Galewind Software Corp.

Provider URL: www.galewindsoftware.ca

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) provided by Galewind Software Corp. and found that the RNG fully complies with the relevant standards.*

The RNG uses a well known algorithm to generate random numbers. The numbers generated by this RNG have passed Marsaglia's "diehard" tests for statistical randomness.

iTech Labs has evaluated shuffling for single decks (with 0, 1 and 2 Jokers), 6 decks and 8 decks. iTech Labs has also evaluated scaling of numbers used for slots, keno, dice and roulette games.

The shuffling and scaling tests were conducted on large enough samples to give the calculations sufficient statistical power.

iTech Labs has found that the card/number sequences are unpredictable, non-repeatable and uniformly distributed.

The certified code for the RNG has been fingerprinted.

Please click here to see the [Original](#) iTech Labs certificate.

Signed:

A handwritten signature in black ink, appearing to read "Ian Manning".

Ian Manning
Principal Consultant
iTech Labs Australia

October 03, 2011



* The RNG was tested according to Isle of Man Gambling Supervision Commission, Alderney Gambling Control Commission and UK Gambling Commission standards. The software provider or operator of the gaming site may not necessarily be licensed in the gaming regulatory jurisdiction whose technical standards have been applied in the testing process. Before making enquiries with the gaming commission, check whether the gaming commission's logo is present on the gaming site's home page or undertake independent enquiries with the operator of the website.

Disclaimer.

While it is not possible to test all possible scenarios in a laboratory environment, iTech Labs has conducted a level of testing appropriate for a component test of this type.