



Random Number Generator Certificate

Operator: Entraction Solutions AB

URL: www.entraction.com

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) used by Entraction Solutions AB and found that the RNG complies with the relevant standards.*

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

iTech Labs has also evaluated the shuffling for 52 card decks and 32 card decks. Each shuffling test was conducted on samples ranging from 1,000 to 100,000 deals for a total of over one million deals.

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

The certified code for the RNG has been fingerprinted.

Click here to view the [Original](#) iTech Labs Certificate.

Signed:

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

Ian Manning
Principal Consultant
iTech Labs Australia

20 February 2010



* The RNG was tested according to relevant Isle of Man Gambling Supervision Commission, Alderney Gambling Control Commission (AGCC), UK Gambling Commission and Malta Lotteries & Gaming Authority 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.