

## **Random Number Generator Certificate**

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) by CZAR GAMING PRIVATE LIMITED and found that the RNG complies with the relevant standards.\*

**Operator:** CONFLUX S.R.L

Operator URL: <a href="https://www.conflux.asia/">https://www.conflux.asia/</a>

**Software provider:** CZAR GAMING PRIVATE LIMITED Software provider URL: <a href="http://www.czargaming.com/">http://www.czargaming.com/</a>

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 also evaluated card shuffling for card games (52 cards deck, 52 cards deck with one joker, 32 cards deck and 36 cards deck with one joker). The shuffling tests were conducted on large enough samples to give the calculations sufficient statistical power.

iTech Labs has found that cards 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:

**Kiren Sreekumar** 

**iTech Labs Australia** Date: 19 November 2018

**Principal Consultant** 

Signed:

**Geoff Nicoll** 

**Principal Consultant** 

G. Y. NioU

**iTech Labs Australia** Date: 19 November 2018

The RNG was tested according to UK Gambling Commission standards- Remote gambling and software technical standards June 2017.

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.