STATE OF WASHINGTON
GAMBLING COMMISSION
"Protect the Public by Ensuring that Gambling is Legal and Honest"

August 17, 2023

Michelle Rodriguez
Sr. Manager, Product Compliance
Light and Wonder Gaming, Inc.
6601 Bermuda Road
Las Vegas, NV 89119

RE: MD3 Shuffler Upgrade, Submission #3107

Dear Ms. Rodriguez,

Thank you for requesting approval of the MD3 Shuffler Upgrade. We have completed our review with the MD3 shuffler. The MD3 Shuffler software upgrade is approved for both tribal and commercial facilities.

The approval is contingent on the following requirements:

Manufacturer Requirements:

- Ensure Ethernet and USB ports are sealed or covered during operation of the shuffler.

- Shuffle Connect should be set to "Disabled" in the setup menu.

- The 2 additional PIN numbers, that provide a higher level of access to the shuffler's configuration and setup menus through the web interface, provided by LNW are not given out to non-LNW Employees and are only used by LNW Field Technician's.

- No access should be given to the serial port of the device while on the live floor of the casino.

- Software signatures of the device should be checked before the Shuffler is put into play.

- The Enable Network setting in the Network Menu should be set to "Disabled" before the Shuffler is put into play to ensure the device is secure and avoid any potential security risks.

- To ensure the system remains a closed system as required by WAC 230-16-151, only one external tool (such as a laptop) may be connected to the shuffler via the ethernet port at a time. The shuffler should never be connected to any networking devices such as hubs, switches, or routers.

- Any external tool connected to the shuffler must have all wireless and bluetooth functions disabled at all times during the connection.

Operator Requirements:

- Ensure Ethernet and USB ports are sealed or covered during operation of the shuffler.

Tribal Casino Implementation:

- For Tribal Casinos, ensure internal controls are revised to include new equipment and procedures, and approved by Tribal Gaming Agency and concurred with by Washington State Gambling Commission.

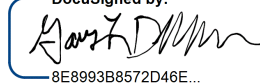The electronic signatures are as follows:

MD3 Multi-Deck Card Shuffler

Software Component	SHA1 Signature
MD3_Mico32_4.1.019 (installed)	**C8B2EE49101C5C21F551A6ED01AFACC5D5300219**
MD3_CardRec_4.2.005 (installed)	**0E011A97E7945A9191F4A98518CD8641D587E352**
MD3_Mico32_4.1.019_setup.enc1	**198CB7DD042E439B2D255ED785029EE2C39B37EC**
MD3_CardRec_4.2.005_setup.enc1	**88F10CD09EDCE524D7D59832889D2612BE8D3A96**

Any modifications made to the MD3 Shuffler must be submitted to us for additional testing and review. We reserve the right to investigate and reevaluate this equipment if we determine that such a review is necessary to ensure compliance with applicable compacts or laws in Washington.

Thank you for your cooperation during this process. We appreciate your desire to comply with our regulations. If you have any questions regarding this matter, please contact me at (509) 325-7904.

Sincerely,

DocuSigned by:

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Gary Drumheller
Assistant Director
Enforcement and Operations Division

cc: Jim Nicks, Special Agent in Charge, Regulation Unit
        Dan Wegenast, Special Agent in Charge, Tribal Gaming Unit
        Jess Lohse, Special Agent, Regulation Unit
        Brian Lane, Special Agent, Regulation Unit
        Kelly Main, Special Agent Supervisor, Tribal Gaming Unit
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