February 27, 2023

SUBMITTED VIA CFTC PORTAL

Secretary of the Commission Office of the Secretariat U.S. Commodity Futures Trading Commission Three Lafayette Centre 1155 21st Street, N.W. Washington, D.C. 20581

Re: KalshiEX LLC – CFTC Regulation 40.2(a) Notification Regarding the Initial Listing of the "Will the H5N1 avian flu be named a <public health emergency of international concern/pandemic> by the WHO?" Contract

Dear Sir or Madam,

Pursuant to Section 5c(c) of the Commodity Exchange Act and Section 40.2(a) of the regulations of the Commodity Futures Trading Commission, KalshiEX LLC (Kalshi) hereby notifies the Commission that it is self-certifying the "Will the H5N1 avian flu be named a <public health emergency of international concern/pandemic> by the WHO?" contract (Contract). The Exchange intends to list the contract on a custom basis. The Contract's terms and conditions (Appendix A) includes the following strike conditions:

- <date>
- <public health emergency/pandemic>

Along with this letter, Kalshi submits the following documents:

- A concise explanation and analysis of the Contract;
- Certification;
- Appendix A with the Contract's Terms and Conditions;
- Confidential Appendices with further information; and
- A request for FOIA confidential treatment.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Elie Mishory Chief Regulatory Officer KalshiEX LLC emishory@kalshi.com KalshiEX LLC Official Product Name: Will the H5N1 avian flu be named a <public health emergency of international concern/pandemic> by the WHO? Rulebook: H5N1 Kalshi Contract Category: Health/Science H5N1 Avian Flu Outbreak February 27, 2023

CONCISE EXPLANATION AND ANALYSIS OF THE PRODUCT AND ITS COMPLIANCE WITH APPLICABLE PROVISIONS OF THE ACT, INCLUDING CORE PRINCIPLES AND THE COMMISSION'S REGULATIONS THEREUNDER

Pursuant to Commission Rule 40.2(a)(3)(v), the following is a concise explanation and analysis of the product and its compliance with the Act, including the relevant Core Principles, and the Commission's regulations thereunder.

I. Introduction

The "Will the H5N1 avian flu be named a <public health emergency of international concern/pandemic> by the WHO?" Contract is a contract relating to the recent outbreak of H5N1 avian flu. After careful analysis, Kalshi (hereafter referred to as "Exchange") has determined that the Contract complies with its vetting framework.

H5N1 is a particular strain of avian flu that recently has seen a major outbreak among chickens, causing a surge in egg prices worldwide. After reports of spread among minks, whose respiratory tracts are similar to the respiratory tracts of humans, there has been some concern that it may become a public health emergency of international concern or even a pandemic.

Further information about the Contract, including an analysis of its risk mitigation and price basing utility, as well as additional considerations related to the Contract, is included in Confidential Appendices B, C, and D.

Pursuant to Section 5c(c) of the Act and CFTC Regulations 40.2(a), the Exchange hereby certifies that the listing of the Contract complies with the Act and Commission regulations under the Act.

<u>General Contract Terms and Conditions</u>: The Contract operates similar to other event contracts that the Exchange lists for trading. The minimum price fluctuation is \$0.01 (one cent). Price bands will apply so that Contracts may only be listed at values of at least \$0.01 and at most \$0.99. Further, the Contract is sized with a one-dollar notional value and has a

minimum price fluctuation of \$0.01 to enable Members to match the size of the contracts purchased to their economic risks. The Exchange has further imposed position limits (defined as maximum loss exposure) of \$25,000 USD on the Contract. As outlined in Rule 5.12 of the Rulebook, trading shall be available at all times outside of any maintenance windows, which will be announced in advance by the Exchange. Members will be charged fees in accordance with Rule 3.6 of the Rulebook. Fees are charged in such amounts as may be revised from time to time to be reflected on the Exchange's Website. Additionally, as outlined in Rule 7.2 of the Rulebook, if any event or any circumstance which may have a material impact on the reliability or transparency of a Contract's Source Agency or the Underlying related to the Contract arises, Kalshi retains the authority to designate a new Source Agency and Underlying for that Contract and to change any associated Contract specifications after the first day of trading. That new Source Agency and Underlying would be objective and verifiable. Kalshi would announce any such decision on its website. All instructions on how to access the Underlying are non-binding and are provided for convenience only and are not part of the binding Terms and Conditions of the Contract. They may be clarified at any time. Furthermore, the Contract's payout structure is characterized by the payment of an absolute amount to the holder of one side of the option and no payment to the counterparty. During the time that trading on the Contract is open, Members are able to adjust their positions and trade freely. After trading on the Contract has closed, the Expiration Value and Market Outcome are determined. The market is then settled by the Exchange, and the long position holders and short position holders are paid according to the Market Outcome. In this case, "long position holders" refers to Members who purchased the "Yes" side of the Contract and "short position holders" refers to Members who purchased the "No" side of the Contract. If the Market Outcome is "Yes," meaning that H5N1 avian flu has been named a <public health emergency of international concern/pandemic> by the WHO by <date>, then the long position holders are paid an absolute amount proportional to the size of their position and the short position holders receive no payment. If the Market Outcome is "No," then the short position holders are paid an absolute amount proportional to the size of their position and the long position holders receive no payment. Specification of the circumstances that would trigger a Market Outcome of "Yes" are included below in the section titled "Payout Criterion" in Appendix A.

CERTIFICATIONS PURSUANT TO SECTION 5c OF THE COMMODITY EXCHANGE ACT, 7 U.S.C. § 7A-2 AND COMMODITY FUTURES TRADING COMMISSION RULE 40.2, 17 C.F.R. § 40.2

Based on the above analysis, the Exchange certifies that:

- □ The Contract complies with the Act and Commission regulations thereunder.
- □ This submission (other than those appendices for which confidential treatment has been requested) has been concurrently posted on the Exchange's website at https://kalshi.com/regulatory/filings.

Should you have any questions concerning the above, please contact the exchange at ProductFilings@kalshi.com.

Eliezer Mishory

By: Eliezer Mishory Title: Chief Regulatory Officer Date: February 27, 2023

Attachments:

Appendix A - Contract Terms and Conditions Appendix B (Confidential) - Further Considerations Appendix C (Confidential) - Source Agency Appendix D (Confidential) - Compliance with Core Principles

APPENDIX A – CONTRACT TERMS AND CONDITIONS

Official Product Name: Will the H5N1 avian flu be named a <public health emergency of international concern/pandemic> by the WHO? Rulebook: H5N1

H5N1

Scope: These rules shall apply to this contract.

Underlying: The Underlying for this Contract is the list of pandemics and official Public Health Emergencies of International Concern ("PHEIC") according to the World Health Organization ("WHO") issued by Issuance and <date>. Revisions to the Underlying made after Expiration will not be accounted for in determining the Expiration Value.

Instructions: Official declaration of PHEIC can be found on the website of WHO (who.int). Examples of past PHEIC declarations can be found <u>here</u> for COVID-19, <u>here</u> for the Kivu Ebola outbreak and here for <u>monkeypox</u>. Please note that a PHEIC declaration is **not** the same as being included on the WHO's list of emergency situations (found <u>here</u>).

Pandemic declarations can be found <u>here</u> where the WHO characterizes it as a pandemic, which as of 13 Feb 2022, includes only (current) COVID-19 and 2009-10 H1N1 swine flu.

These instructions on how to access the Underlying are provided for convenience only and are not part of the binding Terms and Conditions of the Contract. They may be clarified at any time.

Source Agency: The Source Agency is the World Health Organization.

Type: The type of Contract is an Event Contract.

Issuance: After the initial Contract, Contract iterations will be listed on an as-needed basis at the discretion of the Exchange and corresponding to the risk management needs of Members.

<date>: <date> refers to a calendar date specified by Kalshi. Kalshi may list iterations of the Contract corresponding to different statistical periods of <date>.

Payout Criterion: The Payout Criterion for the Contract encompasses the Expiration Values that include a statement that the WHO has declared a H5N1 avian flu a <public health emergency of international concern/pandemic>.

Please note that the IHR Emergency Committee recommending that H5N1 avian flu become a PHEIC is not sufficient by itself to resolve the market to Yes.

Minimum Tick: The Minimum Tick size for the referred Contract shall be \$0.01.

Position Limit: The Position Limit for the \$1 referred Contract shall be \$25,000 per Member.

Last Trading Date: The Last Trading Date of the Contract will be the sooner of the first 10:00 AM ET following the occurrence of an event encompassed by the Payout Criterion (whereupon the Last Trading Time will be 10:00 AM ET) or <date> (whereupon the Last Trading Time will be 11:59 PM ET).

Settlement Date: The Settlement Date of the Contract shall be no later than the day after the Expiration Date, unless the Market Outcome is under review pursuant to Rule 7.1.

Expiration Date: The Expiration Date of the Contract shall be the sooner of the date of the first 10:00 AM ET following the occurrence of an event that is encompassed in the Payout Criterion, or one day after <date>.

Expiration time: The Expiration time of the Contract shall be 10:00 AM ET.

Settlement Value: The Settlement Value for this Contract is \$1.00.

Expiration Value: The Expiration Value is the value of the Underlying as documented by the Source Agency on the Expiration Date at the Expiration time.

Contingencies: Before Settlement, Kalshi may, at its sole discretion, initiate the Market Outcome Review Process pursuant to Rule 6.3(c) of the Rulebook. Additionally, as outlined in Rule 7.2 of the Rulebook, if any event or any circumstance which may have a material impact on the reliability or transparency of a Contract's Source Agency or the Underlying related to the Contract arises, Kalshi retains the authority to designate a new Source Agency and Underlying for that Contract and to change any associated Contract specifications after the first day of trading.