State of South Dakota

NINETY-FOURTH SESSION LEGISLATIVE ASSEMBLY, 2019

715B0710

HOUSE BILL NO. 1196

Introduced by: Representatives Hansen and Peterson (Sue) and Senator Partridge

| 1 | FOR AN ACT ENTITLED, An Act to provide a definition of blockchain technology for certain | | | |
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| 2 | purposes. | | | |
| 3 | BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF SOUTH DAKOTA: | | | |
| 4 | Section 1. That § 53-12-1 be amended to read: | | | |
| 5 | 53-12-1. Terms used in this chapter mean: | | | |
| 6 | (1) | "Agreement," the bargain of the parties in fact, as found in their language or inferred | | |
| 7 | | from other circumstances and from rules and procedures given the effect of | | |
| 8 | | agreements under laws otherwise applicable to a particular transaction; | | |
| 9 | (2) | "Automated transaction," a transaction conducted or performed, in whole or in part, | | |
| 10 | | by electronic means or electronic records, in which the acts or records of one or both | | |
| 11 | | parties are not reviewed by an individual in the ordinary course in forming a contract, | | |
| 12 | | performing under an existing contract, or fulfilling an obligation required by the | | |
| 13 | | transaction; | | |
| 14 | (3) | "Blockchain technology," technology that uses a distributed, shared, and replicated | | |
| 15 | | ledger, either public or private, with or without permission, or driven with or without | | |

- 2 - HB 1196

| 1 | <u>toke</u> | enized crypto economics where the data on the ledger is protected with |
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| 2 | cryp | otography and is immutable and auditable; |
| 3 | <u>(4)</u> "Co | mputer program," a set of statements or instructions to be used directly or |
| 4 | indi | rectly in an information processing system in order to bring about a certain result; |
| 5 | (4) (5) "Co | ntract," the total legal obligation resulting from the parties' agreement as affected |
| 6 | by t | his chapter and other applicable law; |
| 7 | (5) (6) "Ele | ectronic," any technology, including blockchain technology, using electrical, |
| 8 | digi | tal, magnetic, wireless, optical, electromagnetic, or similar capabilities; |
| 9 | (6) (7) "Ele | ectronic agent," a computer program or an electronic or other automated means |
| 10 | usec | d independently to initiate an action or respond to electronic records or |
| 11 | perf | Formances in whole or in part, without review or action by an individual; |
| 12 | (7) (8) "Ele | ectronic record," a record created, generated, sent, communicated, received, or |
| 13 | stor | ed by electronic means. The term includes a record that is secured through |
| 14 | bloc | ekchain technology; |
| 15 | (8) (9) "Ele | ectronic signature," an electronic sound, symbol, or process attached to or |
| 16 | logi | cally associated with a record and executed or adopted by a person with the intent |
| 17 | to si | gn the record. The term includes a signature that is secured through blockchain |
| 18 | tech | nology; |
| 19 | (9) (10) | "Governmental agency," an executive, legislative, or judicial agency, |
| 20 | | department, board, commission, authority, institution, or instrumentality of the |
| 21 | | federal government or of a state or of a county, municipality, or other political |
| 22 | | subdivision of a state; |
| 23 | (10) (11) | "Information," data, text, images, sounds, codes, computer programs, software, |
| 24 | | databases, or the like; |

- 3 - HB 1196

| 1 | (11) <u>(12)</u> | "Information processing system," an electronic system for creating, generating, |
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| 2 | | sending, receiving, storing, displaying, or processing information; |
| 3 | (12) (13) | "Person," an individual, corporation, business trust, estate, trust, partnership, |
| 4 | | limited liability company, association, joint venture, governmental agency, |
| 5 | | public corporation, or any other legal or commercial entity; |
| 6 | (13) (14) | "Record," information that is inscribed on a tangible medium or that is stored |
| 7 | | in an electronic or other medium and is retrievable in perceivable form; |
| 8 | (14) <u>(15)</u> | "Security procedure," a procedure employed for the purpose of verifying that |
| 9 | | an electronic signature, record, or performance is that of a specific person or |
| 10 | | for detecting changes or errors in the information in an electronic record. The |
| 11 | | term includes a procedure that requires the use of algorithms or other codes, |
| 12 | | identifying words or numbers, encryption, or callback or other |
| 13 | | acknowledgment procedures; |
| 14 | (15) (16) | "State," a state of the United States, the District of Columbia, Puerto Rico, the |
| 15 | | United States Virgin Islands, or any territory or insular possession subject to |
| 16 | | the jurisdiction of the United States. The term includes an Indian tribe or band, |
| 17 | | or Alaskan native village, which is recognized by federal law or formally |
| 18 | | acknowledged by a state; |
| 19 | (16) <u>(17)</u> | "Transaction," an action or set of actions occurring between two or more |
| 20 | | persons relating to the conduct of business, commercial, or governmental |
| 21 | | affairs. |