IN THE HOUSE OF REPRESENTATIVES

HOUSE BILL NO. 585

BY STATE AFFAIRS COMMITTEE

AN ACT
RELATING TO DIGITAL ASSETS; AMENDING SECTION 28-1-201, IDAHO CODE, TO RE-
VISE A DEFINITION AND TO MAKE TECHNICAL CORRECTIONS; AMENDING SECTION
28-5303, IDAHO CODE, TO DEFINE TERMS; AMENDING CHAPTER 53, TITLE 28,
IDAHO CODE, BY THE ADDITION OF A NEW SECTION 28-5307, IDAHO CODE, TO
PROVIDE FOR THE RIGHT TO MINE DIGITAL ASSETS; AMENDING CHAPTER 53, TITLE
28, IDAHO CODE, BY THE ADDITION OF A NEW SECTION 28-5308, IDAHO CODE,
TO ESTABLISH PROVISIONS FOR MINING AND TRANSACTING IN DIGITAL ASSETS;
AMENDING CHAPTER 53, TITLE 28, IDAHO CODE, BY THE ADDITION OF A NEW SEC-
TION 28-5309, IDAHO CODE, TO ESTABLISH PROVISIONS FOR THE OPERATION OF
NODES; AMENDING CHAPTER 5, TITLE 61, IDAHO CODE, BY THE ADDITION OF A
NEW SECTION 61-542, IDAHO CODE, TO PROHIBIT DISCRIMINATORY RATEMAKING
AGAINST DIGITAL ASSET MINING; AMENDING SECTION 63-602L, IDAHO CODE, TO
PROVIDE THAT DIGITAL ASSETS USED FOR PAYMENT ARE INTANGIBLE PERSONAL
ASSETS EXEMPT FROM TAXATION AND TO MAKE TECHNICAL CORRECTIONS; AMEND-
ING CHAPTER 23, TITLE 67, IDAHO CODE, BY THE ADDITION OF A NEW SECTION
67-2360, IDAHO CODE, TO PROHIBIT CERTAIN CENTRAL BANK DIGITAL CURRENCY
PAYMENTS; AND PROVIDING AN EFFECTIVE DATE.

- Be It Enacted by the Legislature of the State of Idaho:
- SECTION 1. That Section 28-1-201, Idaho Code, be, and the same is hereby amended to read as follows:
 - 28-1-201. GENERAL DEFINITIONS. (a) Unless the context otherwise requires, words or phrases defined in this section, or in the additional definitions contained in other chapters of the uniform commercial code that apply to particular chapters or parts thereof, have the meanings stated.
 - (b) Subject to definitions contained in other articles of the uniform commercial code that apply to particular articles or parts thereof:
 - (1) "Action," in the sense of a judicial proceeding, includes recoupment, counterclaim, set-off, suit in equity, and any other proceeding in which rights are determined.
 - (2) "Aggrieved party" means a party entitled to pursue a remedy.
 - (3) "Agreement," as distinguished from "contract," means the bargain of the parties in fact, as found in their language or inferred from other circumstances, including course of performance, course of dealing or usage of trade as provided in section 28-1-303, Idaho Code.
 - (4) "Bank" means a person engaged in the business of banking and includes a savings bank, savings and loan association, credit union, and trust company.
 - (5) "Bearer" means a person in control of a negotiable electronic document of title or a person in possession of a negotiable instrument, negotiable tangible document of title, or certificated security that is payable to bearer or indorsed endorsed in blank.

- (6) "Bill of lading" means a document of title evidencing the receipt of goods for shipment issued by a person engaged in the business of directly or indirectly transporting or forwarding goods. The term does not include a warehouse receipt.
- (7) "Branch" includes a separately incorporated foreign branch of a bank.
- (8) "Burden of establishing" a fact" means the burden of persuading the trier of fact that the existence of the fact is more probable than its nonexistence.
- "Buyer in ordinary course of business" means a person that buys goods in good faith, without knowledge that the sale violates the rights of another person in the goods, and in the ordinary course from a person, other than a pawnbroker, in the business of selling goods of that kind. A person buys goods in the ordinary course of business if the sale to the person comports with the usual or customary practices in the kind of business in which the seller is engaged or with the seller's own usual or customary practices. A person that sells oil, gas or other minerals at the wellhead or minehead is a person in the business of selling goods of that kind. A buyer in ordinary course of business may buy for cash, by exchange of other property, or on secured or unsecured credit, and may acquire goods or documents of title under a preexisting contract for sale. Only a buyer that takes possession of the goods or has a right to recover the goods from the seller under chapter 2, title 28, Idaho Code, may be a buyer in ordinary course of business. "Buyer in ordinary course of business" does not include a person that acquires goods in a transfer in bulk or as security for or in total or partial satisfaction of a money debt.
- (10) "Conspicuous," with reference to a term, means so written, displayed, or presented that a reasonable person against which it is to operate ought to have noticed it. Whether a term is "conspicuous" or not is a decision for the court. Conspicuous terms include the following:
 - (A) A heading in capitals equal to or greater in size than the surrounding text, or in contrasting type, font, or color to the surrounding text of the same or lesser size; and
 - (B) Language in the body of a record or display in larger type than the surrounding text, or in contrasting type, font, or color to the surrounding text of the same size, or set off from the surrounding text of the same size by symbols or other marks that call attention to the language.
- (11) "Consumer" means an individual who enters into a transaction primarily for personal, family, or household purposes.
- (12) "Contract," as distinguished from "agreement," means the total legal obligation that results from the parties' agreement as determined by the uniform commercial code as supplemented by any other applicable laws.
- (13) "Creditor" includes a general creditor, a secured creditor, a lien creditor, and any representative of creditors, including an assignee for the benefit of creditors, a trustee in bankruptcy, a receiver in equity, and an executor or administrator of an insolvent debtor's or assignor's estate.

- (14) "Defendant" includes a person in the position of defendant in a counterclaim, cross-claim, or third-party claim.
- (15) "Delivery," with respect to an electronic document of title, means voluntary transfer of control and, with respect to an instrument, a tangible document of title, or chattel paper, means voluntary transfer of possession.
- (16) "Document of title" means a record (i) that in the regular course of business or financing is treated as adequately evidencing that the person in possession or control of the record is entitled to receive, control, hold, and dispose of the record and the goods the record covers and (ii) that purports to be issued by or addressed to a bailee and to cover goods in the bailee's possession which are either identified or are fungible portions of an identified mass. The term includes a bill of lading, transport document, dock warrant, dock receipt, warehouse receipt, and order for delivery of goods. An electronic document of title means a document of title evidenced by a record consisting of information stored in an electronic medium. A tangible document of title means a document of title evidenced by a record consisting of information that is inscribed on a tangible medium.
- (17) "Fault" means a default, breach, or wrongful act or omission.
- (18) "Fungible goods" means:
 - (A) Goods of which any unit, by nature or usage of trade, is the equivalent of any other like unit; or
 - (B) Goods that by agreement are treated as equivalent.
- (19) "Genuine" means free of forgery or counterfeiting.
- (20) "Good faith" means honesty in fact in the conduct or transaction concerned.
- (21) "Holder" means:

- (A) The person in possession of a negotiable instrument that is payable either to bearer or to an identified person that is the person in possession;
- (B) The person in possession of a negotiable tangible document of title if the goods are deliverable either to bearer or to the order of the person in possession; or
- (C) The person in control of a negotiable electronic document of title.
- (22) "Insolvency proceeding" includes an assignment for the benefit of creditors or other proceeding intended to liquidate or rehabilitate the estate of the person involved.
- (23) "Insolvent" means:
 - (A) Having generally ceased to pay debts in the ordinary course of business other than as a result of bona fide dispute;
 - (B) Being unable to pay debts as they become due; or
 - (C) Being insolvent within the meaning of federal bankruptcy law.
- (24) "Money" means a medium of exchange currently authorized or adopted by a domestic or foreign government. The term includes a monetary unit of account established by an intergovernmental organization or by agreement between two (2) or more countries. The term does not include a central bank digital currency as defined in section 67-2360, Idaho Code.

- (25) "Organization" means a person other than an individual.
 - (26) "Party," as distinguished from "third party," means a person that has engaged in a transaction or made an agreement subject to the uniform commercial code.
 - (27) "Person" means an individual, corporation, business trust, estate, trust, partnership, limited liability company, association, joint venture, government, governmental subdivision, agency, or instrumentality, public corporation, or any other legal or commercial entity.
 - (28) "Present value" means the amount as of a date certain of one (1) or more sums payable in the future, discounted to the date certain by use of either an interest rate specified by the parties if that rate is not manifestly unreasonable at the time the transaction is entered into or, if an interest rate is not so specified, a commercially reasonable rate that takes into account the facts and circumstances at the time the transaction is entered into.
 - (29) "Purchase" means taking by sale, lease, discount, negotiation, mortgage, pledge, lien, security interest, issue or reissue, gift, or any other voluntary transaction creating an interest in property.
 - (30) "Purchaser" means a person that takes by purchase.
 - (31) "Record" means information that is inscribed on a tangible medium or that is stored in an electronic or other medium and is retrievable in perceivable form.
 - (32) "Remedy" means any remedial right to which an aggrieved party is entitled with or without resort to a tribunal.
 - (33) "Representative" means a person empowered to act for another, including an agent, an officer of a corporation or association, and a trustee, executor, or administrator of an estate.
 - (34) "Rights" includes remedy.

- (35) "Security interest" means an interest in personal property or fixtures which secures payment or performance of an obligation. "Security interest" includes any interest of a consignor and a buyer of accounts, chattel paper, a payment intangible, or a promissory note in a transaction that is subject to chapter 9, title 28, Idaho Code. "Security interest" does not include the special property interest of a buyer of goods on identification of those goods to a contract for sale under section 28-2-401, Idaho Code, but a buyer may also acquire a "security interest" by complying with chapter 9, title 28, Idaho Code. Except as otherwise provided in section 28-2-505, Idaho Code, the right of a seller or lessor of goods under chapter 2 or chapter 12, title 28, Idaho Code, to retain or acquire possession of the goods is not a "security interest, "but a seller or lessor may also acquire a "security interest" by complying with chapter 9, title 28, Idaho Code. The retention or reservation of title by a seller of goods notwithstanding shipment or delivery to the buyer under section 28-2-401, Idaho Code, is limited in effect to a reservation of a "security interest." Whether a transaction in the form of a lease creates a "security interest" is determined pursuant to section 28-1-203, Idaho Code.
- (36) "Send" in connection with a writing, record, or notice means:

- (A) To deposit in the mail or deliver for transmission by any other usual means of communication with postage or cost of transmission provided for and properly addressed and, in the case of an instrument, to an address specified thereon or otherwise agreed, or if there be none to any address reasonable under the circumstances; or
- (B) In any other way to cause to be received any record or notice within the time it would have arrived if properly sent.
- (37) "Signed" includes using any symbol executed or adopted with present intention to adopt or accept a writing.
- (38) "State" means a state of the United States, the District of Columbia, Puerto Rico, the United States Virgin Islands, or any territory or insular possession subject to the jurisdiction of the United States.
- (39) "Surety" includes a quarantor or other secondary obligor.
- (40) "Term" means a portion of an agreement that relates to a particular matter.
- (41) "Unauthorized signature" means a signature made without actual, implied, or apparent authority. The term includes a forgery.
- (42) "Warehouse receipt" means a document of title issued by a person engaged in the business of storing goods for hire.
- (43) "Written" or "writing" includes printing, typewriting, or any other intentional reduction to tangible form.
- SECTION 2. That Section 28-5303, Idaho Code, be, and the same is hereby amended to read as follows:

28-5303. DEFINITIONS. As used in this chapter:

- (1) "Adverse claim" means a claimant that has a property interest in a virtual currency or a right to payment evidenced by the virtual currency.
- (2) "Blockchain" means data that is shared across a network to create a ledger of verified transactions or information among network participants linked using cryptography to maintain the integrity of the ledger and to execute other functions and that is distributed among network participants in an automated fashion to concurrently update network participants on the state of the ledger and any other functions.
- (3) "Blockchain protocol" means any executable software deployed to a blockchain composed of source code that is publicly available and accessible, including a smart contract or any network of smart contracts.
- $\frac{(2)}{(4)}$ "Control" means the ability to exclude others from the use of property and includes the following:
 - (a) A secured party, or an agent, custodian, fiduciary, or trustee of the party, that has complied with section 28-8-106, Idaho Code, including by means of a private key or the use of a multi-signature arrangement exclusive to the secured party or any substantially similar analogue; and
 - (b) A smart contract created by a secured party to comply with section 28-8-106, Idaho Code. As used in this paragraph, "smart contract" means an automated transaction as described in section 28-50-114, Idaho Code, or any substantially similar analogue comprised of code, script, or programming language that executes the terms of an agreement and may include taking custody of and transferring an asset or issuing executable

instructions for these actions, based on the occurrence or nonoccurrence of specified conditions.

- (5) "Data center" means a building or premises in which the majority of the use of the building or premises is occupied by computers, telecommunications, or related equipment, including supporting equipment, where information is processed, transferred, and sorted.
- (3) (6) "Digital asset" means a representation of economic, proprietary, or access rights that is stored in a computer-readable format and includes an open blockchain token, digital commodity, digital security, virtual currency, and any other controllable electronic record.
- (7) "Digital asset mining" means the use of electricity to power a computer for the purpose of securing a blockchain network.
- (8) "Digital asset mining business" means a group of computers working at a single site that consumes more than one (1) megawatt of energy on an average annual basis for the purpose of generating digital assets by securing a blockchain network.
- $\frac{(4)}{(9)}$ "Digital security" means a digital asset that constitutes a security as defined in section 30-14-102, Idaho Code.
- (10) "Hardware wallet" means a physical device that is not continuously connected to the internet and allows an individual to secure and transfer digital assets, and under which the owner of the digital assets retains independent control over the digital assets.
- (11) "Discriminatory rates" means electricity rates substantially different from other similar industrial uses of electricity in similar geographic areas after accounting for the cost of service.
- $\frac{(5)}{(12)}$ "Multi-signature arrangement" means a system of access control relating to a digital asset for the purposes of preventing unauthorized transactions relating to the asset in which two (2) or more private keys are required to conduct a transaction or any other substantially similar analogue.
- (13) "Node" means a computational device that communicates with other devices or participants on a blockchain to maintain consensus and integrity of that blockchain, that creates and validates transaction blocks, and that contains and updates a copy of a blockchain.
- $\frac{(6)}{(14)}$ "Possession" includes use of a private key, a multi-signature arrangement exclusive to the secured party, a smart contract as defined in this section, or any substantially similar analogue. "Possession" shall also include delivery of certificated digital securities consistent with section 28-8-301(1)(a), Idaho Code.
- $\frac{(7)}{(15)}$ "Private key" means a unique element of cryptographic data or any substantially similar analogue that is:
 - (a) Held by a person;

- (b) Paired with a unique, publicly available element of cryptographic data; and
- (c) Associated with an algorithm that is necessary to carry out an encryption or decryption required to execute a transaction.
- (16) "Self-hosted wallet" means a digital interface used to secure and transfer digital assets, under which the owner of the digital asset retains independent control over the digital assets that are secured by such digital interface.

(8) (17) "Virtual currency" means a digital asset that is used as a medium of exchange, unit of account, or store of value.

- SECTION 3. That Chapter 53, Title 28, Idaho Code, be, and the same is hereby amended by the addition thereto of a $\underline{\text{NEW SECTION}}$, to be known and designated as Section 28-5307, Idaho Code, and to read as follows:
- 28-5307. RIGHT TO MINE DIGITAL ASSETS. (1) A state agency, a governing body of a city or town, the governing bodies of more than one (1) city or town, a governing body of a county, or any combination of those governing bodies shall not enact an ordinance, resolution, or rule that:
 - (a) Imposes requirements on a digital asset mining business that are not also requirements for data centers in its area of jurisdiction;
 - (b) Places a specific limit on sound decibels generated from a digital asset mining business other than limits set for sound pollution that apply to industrial-zoned areas;
 - (c) Prevents a digital asset mining business from operating in an area zoned for industrial use, provided the digital asset mining business meets the requirements for industrial use; or
 - (d) Prevents digital asset mining at a private residence, provided the digital asset mining meets all applicable noise ordinances.
- (2) Persons engaged in digital asset mining or a digital asset mining business shall not be required to obtain a money transmitter license pursuant to section 26-2903, Idaho Code.
- SECTION 4. That Chapter 53, Title 28, Idaho Code, be, and the same is hereby amended by the addition thereto of a $\underline{\text{NEW SECTION}}$, to be known and designated as Section 28-5308, Idaho Code, and to read as follows:
- 28-5308. MINING AND TRANSACTING IN DIGITAL ASSETS ALLOWED. The state, a county, a city, or any local political subdivision thereof shall not prohibit, restrict, or otherwise impair the ability of a person to use:
 - (1) Digital assets to purchase legal goods or services; or
- (2) Self-custody digital assets using a self-hosted wallet or hardware wallet.
- SECTION 5. That Chapter 53, Title 28, Idaho Code, be, and the same is hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and designated as Section 28-5309, Idaho Code, and to read as follows:
- 28-5309. OPERATION OF NODES ALLOWED. (1) It shall be legal in the state of Idaho to operate a node for the purpose of connecting to a blockchain protocol, or a protocol built on top of a blockchain protocol, and transferring digital assets on a blockchain protocol.
- (2) Operating a node or a series of nodes on a blockchain protocol or effectuating the transfer of digital assets shall not require an individual or business to obtain a money transmitter license pursuant to section 26-2903, Idaho Code.

SECTION 6. That Chapter 5, Title 61, Idaho Code, be, and the same is hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and designated as Section 61-542, Idaho Code, and to read as follows:

61-542. DIGITAL ASSET MINING RATEMAKING. The commission shall not establish a rate classification for digital asset mining, or digital asset mining businesses, as defined in section 28-5303, Idaho Code, that creates unduly discriminatory rates.

SECTION 7. That Section 63-602L, Idaho Code, be, and the same is hereby amended to read as follows:

- 63-602L. PROPERTY EXEMPT FROM TAXATION -- INTANGIBLE PERSONAL PROPERTY. (1) The following intangible personal property is exempt from taxation: capital stock and bonds. The; deposits in national banks, state banks, and savings and loan associations. Shares; digital assets as defined in section 28-5303, Idaho Code, when used as tender for executing a purchase as defined in section 28-1-201, Idaho Code; shares and accounts of savings and loan associations, credit unions or associations organized under the laws of the state of Idaho for the purpose of accumulating the savings and funds of their members and lending the same to their members. Goodwill; and goodwill, customer lists, contracts and contract rights, patents, trademarks, custom computer programs as defined in section 63-3616, Idaho Code, copyrights, trade secrets, franchises, licenses, rights-of-way which that are possessory only and not accompanied by title.
- (2) The commission shall promulgate rules which that shall provide for the exclusion of exempt intangible personal property from taxable value of operating property. Such rules shall allow each taxpayer the right to elect one (1) of the following three (3) methods for exclusion of exempt intangible personal property from its taxable value:
 - (a) Separate exclusion of the exempt intangible personal property at the system level value; or
 - (b) Separate exclusion of the exempt intangible personal property at the state allocated value; or
 - (c) Exclusion of the exempt intangible personal property by valuation of only tangible personal property and nonexempt intangible personal property using valuation models which that do not impound or include values of the exempt intangible personal property.
- SECTION 8. That Chapter 23, Title 67, Idaho Code, be, and the same is hereby amended by the addition thereto of a $\underline{\text{NEW SECTION}}$, to be known and designated as Section 67-2360, Idaho Code, and to read as follows:
- 67-2360. CENTRAL BANK DIGITAL CURRENCY PAYMENTS PROHIBITED. (1) For the purposes of this section, "central bank digital currency" means a digital currency, a digital medium of exchange, or a digital monetary unit of account issued by the United States federal reserve system or a federal agency that is made directly available to a consumer by such entities. The term includes a digital currency, a digital medium of exchange, or a digital monetary unit of account issued by the United States federal reserve system or a federal agency, or a digital currency, digital medium of exchange, or digi-

tal monetary unit that is processed or validated directly by such entities. A central bank digital currency does not mean a digital asset that is issued by a private entity and is backed by legal tender or government treasuries.

- (2) The state, a county, a city, or any local political subdivision thereof shall not:
 - (a) Accept, transact, trade, or exchange central bank digital currency as a means of payment;
 - (b) Participate in any test of central bank digital currency by any federal reserve branch;
 - (c) Establish any program that utilizes central bank digital currency;
 - (d) Participate in any federal program that is contingent on the use of a central bank digital currency; or
 - (e) Accept any federal grant or award that is contingent on the use of a central bank digital currency.
- (3) The state shall withdraw from any federal program that requires the use of a central bank digital currency. The provisions of this section shall not apply to any program where the state is granted a waiver that voids the requirement to use a central bank digital currency.
- (4) Any intentional violation of the provisions of this chapter by a public officer or public employee shall be considered a misuse of public moneys pursuant to chapter 57, title 18, Idaho Code.

SECTION 9. This act shall be in full force and effect on and after January 1, 2025.