## HOUSE BILL NO. HB0057

Financial technology sandbox.

Sponsored by: Joint Minerals, Business & Economic Development Interim Committee

## A BILL

## for

1 AN ACT relating to trade and commerce; making legislative 2 findings; creating the financial technology sandbox for the testing of financial products and services in Wyoming; 3 authorizing limited waivers of specified statutes and rules 4 5 under certain conditions; establishing standards and б procedures for sandbox applications, operations and 7 supervision; authorizing reciprocity agreements with other regulators; requiring criminal history background checks; 8 9 creating an account; requiring a consumer protection bond; 10 specifying standards for the suspension and revocation of 11 sandbox authorization; authorizing rules and orders; and 12 providing for effective dates.

13

14 Be It Enacted by the Legislature of the State of Wyoming: 15

1

1 Section 1. 2 3 (a) The legislature finds the following: 4 5 (i) Financial technology is undergoing а transformational period in which new technologies are 6 providing greater automation, connectivity and transparency 7 8 for financial products and services; 9 10 (ii) Existing legal frameworks are restricting 11 financial technology innovation because these frameworks were 12 largely established at a time when technology was not a fundamental component of financial products and services; 13 14 15 (iii) Financial technology innovators require a 16 supervised, flexible regulatory sandbox to test new products 17 and services using waivers of specified statutes and rules under defined conditions; 18 19 20 (iv) Jurisdictions which establish regulatory 21 sandboxes are more likely to provide a welcoming business environment for technology innovators and may experience 22 23 significant business growth;

2

1 2 (v) Other jurisdictions have enacted, or are 3 considering, regulatory sandboxes for financial technology 4 innovators in their jurisdictions; 5 (vi) The state of Wyoming currently offers one of 6 the best business environments in the United States for 7 8 blockchain and financial technology innovators, and should offer a regulatory sandbox for these innovators to develop 9 10 the next generation of financial technology products and 11 services in Wyoming. 12 **Section 2.** W.S. 40-28-101 through 40-28-109 are created 13 14 to read: 15 16 CHAPTER 28 17 FINANCIAL TECHNOLOGY SANDBOX ACT 18 19 40-28-101. Short title. 20 21 This act may be cited as the "Financial Technology Sandbox 22 Act." 23

3

```
2019
```

1 40-28-102. Definitions. 2 3 (a) As used in this act: 4 5 (i) "Blockchain" means a digital ledger or 6 database which is chronological, consensus-based, 7 decentralized and mathematically verified in nature; 8 9 (ii) "Commissioner" means the state banking 10 commissioner; 11 12 (iii) "Consumer" means a person, whether a natural 13 person or a legal entity, in Wyoming who purchases or enters 14 into an agreement to receive an innovative financial product or service made available through the financial technology 15 16 sandbox; 17 18 (iv) "Financial product or service" means а 19 product or service related to finance, including banking, 20 securities, consumer credit or money transmission, which is 21 subject to statutory or rule requirements identified in W.S. 22 40-28-103(a) and is under the jurisdiction of the 23 commissioner or secretary;

HB0057

1

2 (v) "Financial technology sandbox" means the 3 program created by this act which allows a person to make an 4 innovative financial product or service available to 5 consumers during a sandbox period through a waiver of existing 6 statutory and rule requirements, or portions thereof, by the 7 commissioner or secretary;

8

9 (vi) "Innovative" means or emerging new 10 technology, or new uses of existing technology, that provides a product, service, business model or delivery mechanism to 11 12 the public and has no substantially comparable, widely 13 available analogue in Wyoming, including blockchain technology; 14

15

16 (vii) "Sandbox period" means the period of time, 17 initially not longer than twenty-four (24) months, in which 18 the commissioner or secretary has authorized an innovative 19 financial product or service to be made available to 20 consumers, which shall also encompass any extension granted 21 under W.S. 40-28-108;

22

23 (viii) "Secretary" means the secretary of state;

5

2 (ix) "This act" means W.S. 40-28-101 through 3 40-28-109.

4

5 40-28-103. Financial technology sandbox waiver; 6 applicability of criminal and consumer protection statutes; 7 referral to investigatory agencies; civil liability.

8

Notwithstanding any other provision of law, a 9 (a) 10 person who makes an innovative financial product or service available to consumers in the financial technology sandbox 11 12 may be granted a waiver of specified requirements imposed by 13 statute or rule, or portions thereof, if these statutes or rules do not currently permit the product or service to be 14 15 made available to consumers. A waiver under this subsection 16 shall be no broader than necessary to accomplish the purposes 17 and standards set forth in this act, as determined by the 18 commissioner or secretary. The following statutes, and the 19 rules adopted under them, or portions of these statutes and 20 rules, may be waived by the commissioner or secretary for the 21 sandbox period, upon receipt and approval of an application 22 made pursuant to W.S. 40-28-104:

23

HB0057

STATE OF WYOMING

1 (i) W.S. 13-1-101 through 13-2-904; 2 3 (ii) W.S. 13-5-101 through 13-5-219; 4 5 (iii) W.S. 17-4-201 through 17-4-412; 6 7 (iv) W.S. 17-16-101 through 17-16-1810, provided 8 that no provisions relating to the liability of 9 incorporators, directors and officers shall be eligible for a waiver; 10 11 12 (v) W.S. 17-28-101 through 17-28-111; 13 14 (vi) W.S. 17-29-101 through 17-29-1105, provided 15 that no provisions relating to the liability of organizers, 16 managers and members shall be eligible for a waiver; 17 18 (vii) W.S. 40-14-101 through 40-14-702; 19 20 (viii) W.S. 40-21-101 through 40-21-119; 21 22 (ix) W.S. 40-22-101 through 40-22-129; 23

HB0057

1 (x) W.S. 40-23-101 through 40-23-133. 2 3 (b) A person who makes an innovative financial product 4 or service available to consumers in the financial technology sandbox is: 5 б 7 (i) Not immune from civil damages for acts and omissions relating to this act; and 8 9 10 (ii) Subject to all criminal and consumer protection laws, including W.S. 40-12-101 through 40-12-114. 11 12 (c) The commissioner or secretary may refer suspected 13 violations of law relating to this act to appropriate state 14 or federal agencies for investigation, prosecution, civil 15 penalties and other appropriate enforcement actions. 16 17 18 (d) If service of process on a person making an 19 innovative financial product or service available to 20 consumers in the financial technology sandbox is not 21 feasible, service on the secretary of state shall be deemed 22 service on the person. 23

8

40-28-104. Financial technology sandbox application;
 standards for approval; consumer protection bond.

3

4 (a) A person shall apply to the commissioner or 5 secretary to make an innovative financial product or service available to consumers in the financial technology sandbox, 6 based on the office that administers the statute or rule, or 7 8 portion thereof, for which a waiver is sought. If both the 9 commissioner and the secretary jointly administer a statute 10 or rule, or if the appropriate office is not known, an application may be filed with either the commissioner or the 11 12 secretary. If an application is filed with an office that does not administer the statute or rule for which a waiver is 13 14 sought, the receiving office shall forward the application to 15 the correct office. The person shall specify in an application 16 the statutory or rule requirements for which a waiver is sought, and the reasons why these requirements prohibit the 17 innovative financial product or service from being made 18 19 available to consumers. The application shall also contain 20 the elements required for authorization which are set forth 21 in subsection (f) of this section. The commissioner and 22 secretary shall each, by rule, prescribe a method of 23 application.

9

2 (b) A business entity making an application under this 3 section shall be a domestic corporation or other organized 4 domestic entity with a physical presence, other than that of 5 a registered office or agent, in Wyoming.

б

7 (c) Before an employee applies on behalf of an 8 institution, firm or other entity intending to make an 9 innovative financial product or service available through the 10 financial technology sandbox, the employee shall obtain the 11 consent of the institution, firm or entity before filing an 12 application under this section.

13

(d) The individual filing an application under this section and the individuals who are substantially involved in the development, operation or management of the innovative financial product or service shall, as a condition of an application, submit to a criminal history background check pursuant to W.S. 7-19-201.

20

(e) An application made under this section shall be
accompanied by a fee of five hundred dollars (\$500.00). The

10

fee shall be deposited into the financial technology
 innovation account as provided in W.S. 40-28-105.

3

4 (f) The commissioner or secretary, as applicable, shall authorize or deny a financial technology sandbox application 5 6 in writing within ninety (90) days of receiving the application. The commissioner or secretary and the person who 7 8 has made an application may jointly agree to extend the time 9 beyond ninety (90) days. The commissioner or secretary may 10 impose conditions on any authorization, consistent with this act. In deciding to authorize or deny an application under 11 12 this subsection, the commissioner or secretary shall consider 13 each of the following:

14

15 (i) The nature of the innovative financial product 16 or service proposed to be made available to consumers in the 17 sandbox, including all relevant technical details, which may 18 include whether the product or service utilizes blockchain 19 technology;

20

(ii) The potential risk to consumers and methods which will be used to protect consumers and resolve complaints during the sandbox period;

11

1 2 (iii) A business plan proposed by the person, 3 including a statement of arranged capital; 4 5 has (iv) Whether the person the necessary personnel, adequate financial and technical expertise and a 6 sufficient plan to test, monitor and assess the innovative 7 8 financial product or service; 9 10 (v) Whether any person substantially involved in 11 the development, operation or management of the innovative 12 financial product or service has been convicted of, or is currently under investigation for, fraud, state or federal 13 securities violations or any property based offense; 14 15 (vi) A copy of the disclosures required under W.S. 16 17 40-28-106(c) that will be provided to consumers; 18 19 (vii) Any other factor that the commissioner or 20 secretary determines to be relevant. 21 (g) If an application is authorized under subsection 22 (f) of this section, the commissioner or secretary shall 23

12

specify the statutory or rule requirements, or portions 1 2 thereof, for which a waiver is granted and the length of the 3 initial sandbox period, consistent with W.S. 4 40-28-102(a)(vii). The commissioner or secretary shall also post notice of the approval of a sandbox application under 5 this subsection, a summary of the innovative financial 6 product or service and the contact information of the person 7 8 making the product or service available through the sandbox 9 on the internet website of the commissioner or secretary.

10

11 (h) A person authorized under subsection (f) of this 12 section to enter into the financial technology sandbox shall 13 post a consumer protection bond with the commissioner or secretary as security for potential losses suffered by 14 consumers. The bond amount shall be determined by the 15 commissioner or secretary in an amount not less than ten 16 17 thousand dollars (\$10,000.00) and shall be commensurate with 18 the risk profile of the innovative financial product or 19 service. The commissioner or secretary may require that a 20 bond under this subsection be increased or decreased at any 21 time based on risk profile. Unless a bond is enforced under W.S. 40-28-109(b)(ii), the commissioner or secretary shall 22

13 НВ0057

```
2019
```

cancel or allow the bond to expire two (2) years after the 1 2 date of the conclusion of the sandbox period. 3 4 (j) A person authorized under subsection (f) of this section to enter into the financial technology sandbox shall 5 6 be deemed to possess an appropriate license for the purposes of federal law requiring state licensure or authorization. 7 8 Authorization under subsection (f) of this section 9 (k) 10 shall not be construed to create a property right. 11 12 40-28-105. Financial technology innovation account. 13 14 (a) There is created the financial technology innovation account. Funds within the account shall only be 15 16 expended by legislative appropriation. All funds within the account shall be invested by the state treasurer and all 17 investment earnings from the account shall be credited to the 18 19 general fund. The account shall be divided into two (2) 20 subaccounts controlled by the commissioner and secretary, 21 respectively, for the purposes of administrative management. 22 For the purposes of accounting and investing only, the 23 subaccounts shall be treated as separate accounts.

14

2 Subject to legislative appropriation, application (b) 3 fees remitted to the account pursuant to W.S. 40-28-104(e) 4 shall be deposited into the subaccount controlled by the 5 commissioner or secretary, as applicable, based on the receiving official. These funds, and any additional funds 6 appropriated by the legislature, shall be used only for the 7 8 purposes of administering this act, include processing of 9 sandbox applications and monitoring, examination and 10 enforcement activities relating to this act.

11

40-28-106. Operation of financial technology sandbox.
 13

14 (a) Except as otherwise provided by W.S. 40-28-108, a
15 person authorized under W.S. 40-28-104(f) to enter into the
16 financial technology sandbox may make an innovative financial
17 product or service available to consumers during the sandbox
18 period.

19

20 (b) The commissioner or secretary may, on a case by 21 case basis, specify the maximum number of consumers permitted 22 to receive an innovative financial product or service, after 23 consultation with the person authorized under W.S.

15

1 40-28-104(f) to make the product or service available in the 2 financial technology sandbox.

3

4 (c) Before a consumer purchases or enters into an 5 agreement to receive an innovative financial product or 6 service through the financial technology sandbox, the person 7 making the product or service available shall provide a 8 written statement of the following to the consumer:

9

10 (i) The name and contact information of the person 11 making the product or service available to consumers; 12

(ii) That the product or service has been authorized to be made available to consumers for a temporary period by the commissioner or secretary, as applicable, under the laws of Wyoming;

17

18 (iii) That the state of Wyoming does not endorse 19 the product or service and is not subject to liability for 20 losses or damages caused by the product or service; 21

16

1 That the product or service is undergoing (iv) 2 testing, may not function as intended and may entail financial 3 risk; 4 5 (v) That the person making the product or service available to consumers is not immune from civil liability for 6 any losses or damages caused by the product or service; 7 8 9 (vi) The expected end date of the sandbox period; 10 11 (vii) The name and contact information of the 12 commissioner or secretary, as applicable, and notification that suspected legal violations, complaints or other comments 13 related to the product or service may be submitted to the 14 15 commissioner or secretary; 16 17 statements (viii) Any other or disclosures required by rule of the commissioner or secretary which are 18 19 necessary to further the purposes of this act. 20 21 (d) A person authorized to make an innovative financial product or service available to consumers in the financial 22 23 technology sandbox shall maintain comprehensive records 17 HB0057

relating to the innovative financial product or service. The
 person shall keep these records for not less than five (5)
 years after the conclusion of the sandbox period. The
 commissioner and secretary may specify further records
 requirements under this subsection by rule.

б

7 (e) The commissioner or secretary, as applicable, may 8 examine the records maintained under subsection (d) of this 9 section at any time, with or without notice. All direct and 10 indirect costs of an examination conducted under this 11 subsection shall be paid by the person making the innovative 12 financial product or service available in the financial 13 technology sandbox. Records made available to the commissioner or secretary under this subsection shall be 14 15 confidential and shall not be subject to disclosure under the 16 Wyoming Public Records Act but may be released to appropriate 17 state and federal agencies for the purposes of investigation. 18

19 (f) Unless granted an extension pursuant to W.S. 20 40-28-108, not less than thirty (30) days before the 21 conclusion of the sandbox period, a person who makes an 22 innovative financial product or service available in the 23 financial technology sandbox shall provide written

18

notification to consumers regarding the conclusion of the 1 sandbox period and shall not make the product or service 2 3 available to any new consumers after the conclusion of the 4 sandbox period until legal authority outside of the sandbox 5 exists to make the product or service available to consumers. 6 The person shall wind down operations with existing consumers within sixty (60) days after the conclusion of the sandbox 7 period, except that, after the sixtieth day, the person may: 8 9 10 (i) Collect and receive money owed to the person and service loans made by the person, based on agreements 11 12 with consumers made before the conclusion of the sandbox 13 period; 14 15 (ii) Take necessary legal action; and 16 17 (iii) Take other actions authorized by the commissioner or secretary by rule which are not inconsistent 18 19 with this subsection. 20 21 (g) The commissioner and the secretary may, jointly or separately, enter into agreements with state, federal or 22 23 foreign regulatory agencies to allow persons who make an

19

HB0057

1 innovative financial product or service available in Wyoming 2 through the financial technology sandbox to make their 3 products or services available in other jurisdictions and to 4 allow persons operating in similar financial technology 5 sandboxes in other jurisdictions to make innovative financial products and services available in Wyoming under the 6 standards of this chapter. 7 8 40-28-107. Revocation or 9 of financial suspension 10 technology sandbox authorization. 11 12 The commissioner or secretary may, by order, revoke (a) or suspend authorization granted to a person under W.S. 13 40-28-104(f) if: 14 15 16 (i) The person has violated or refused to comply with this act or any lawful rule, order or decision adopted 17 18 by the commissioner or secretary; 19

20 (ii) A fact or condition exists that, if it had 21 existed or become known at the time of the financial 22 technology sandbox application, would have warranted denial 23 of the application or the imposition of material conditions;

20

1 2 (iii) A material error, false statement, 3 misrepresentation or material omission was made in the 4 financial technology sandbox application; or 5 (iv) After consultation with the person, continued б 7 testing of the innovative financial product or service would: 8 9 Be likely to harm consumers; or (A) 10 11 (B) No longer serve the purposes of this act 12 because of the financial or operational failure of the product 13 or service. 14 Written notification of a revocation or suspension 15 (b) 16 order made under subsection (a) of this section shall be 17 served using any means authorized by law, and if the notice 18 relates to a suspension, include any conditions or remedial 19 action which shall be completed before the suspension will be 20 lifted by the commissioner or secretary. 21 40-28-108. Extension of sandbox period. 22 23

HB0057

1 granted authorization under (a) A person W.S. 2 40-28-104(f) may apply for an extension of the initial sandbox 3 period for not more than twelve (12) additional months. An 4 application for an extension shall be made not later than sixty (60) days before the conclusion of the initial sandbox 5 period specified by the commissioner or secretary. 6 The 7 commissioner or secretary shall approve or deny the 8 application for extension in writing not later than thirtyfive (35) days before the conclusion of the initial sandbox 9 10 period. An application for extension by a person shall cite 11 one (1) of the following reasons as the basis for the 12 application and provide all relevant supporting information 13 that: 14 15 Statutory or rule amendments are necessary to (i) 16 conduct business in Wyoming on a permanent basis; or 17

18 (ii) An application for a license or other 19 authorization required to conduct business in Wyoming on a 20 permanent basis has been filed with the appropriate office 21 and approval is currently pending.

22

22

1 40-28-109. Rules and orders; enforcement of bond; restitution; applicability of 2 Wyoming Administrative 3 Procedure Act. 4 5 (a) The commissioner and secretary shall each adopt rules to implement this act. The rules adopted by the 6 commissioner and secretary under this subsection shall be as 7 8 consistent as reasonably possible, but shall account for differences in the statutes and programs administered by the 9 10 commissioner and secretary. 11 12 (b) The commissioner or secretary may issue: 13 14 (i) All necessary orders to enforce this act, including ordering the payment of restitution, and enforce 15 these orders in any court of competent jurisdiction; 16 17 18 (ii) An order under paragraph (i) of this 19 subsection to enforce the bond posted under W.S. 20 40-28-104(h), or a portion of this bond, and use proceeds 21 from the bond to offset losses suffered by consumers as a 22 result of an innovative financial product or service. 23

23 НВ0057

(c) All actions of the commissioner or secretary under
 this act shall be subject to the Wyoming Administrative
 Procedure Act.

4

Section 3. W.S. 7-19-106(a) by creating a new paragraph (xxx), 7-19-201(a) by creating a new paragraph (xxvi), 13-1-201, 13-5-203, 17-4-105, 17-16-102, 17-28-111, 17-29-107, 40-14-106 by creating a new subsection (f), 9 40-21-104, 40-22-104 by creating a new subsection (b) and 10 40-23-105 by creating a new subsection (b) are amended to 11 read:

12

13 7-19-106. Access to, and dissemination of, information.
14

(a) Criminal history record information shall be
disseminated by criminal justice agencies in this state,
whether directly or through any intermediary, only to:

18

19 (xxx) The banking commissioner or the secretary of 20 state for purposes of obtaining background information on 21 persons specified in W.S. 40-28-104(d) as part of a financial 22 technology sandbox application.

23

24 НВ0057

1 7-19-201. State or national criminal history record 2 information. 3 4 (a) The following persons shall be required to submit to fingerprinting in order to obtain state and national 5 6 criminal history record information: 7 8 (xxvi) Persons specified in W.S. 40-28-104(d) as part of a financial technology sandbox application. 9 10 13-1-201. General applicability. 11 12 13 (a) This act applies to all banks in this state organized under this act and to national banks where 14 specifically provided by the text. 15 16 17 (b) The Financial Technology Sandbox Act shall apply to 18 this act. 19 20 13-5-203. Applicability.

21

(a) Except as otherwise provided in this article, a
 chartered family trust company is subject to the provisions
 of Wyoming statutes, title 13, chapter 5.

4

5 (b) The Financial Technology Sandbox Act shall apply to
6 this article.

7

8 17-4-105. Electronic records and signatures; 9 applicability.

10

11 (a) This act modifies, limits, and supersedes the 12 federal Electronic Signatures in Global and National Commerce 13 Act, but does not modify, limit, or supersede section 101(c) of that act (15 U.S.C. § 7001(c)) or authorize electronic 14 15 delivery of any of the notices described in section 103(b) of 16 that act (15 U.S.C. § 7003(b)). This act authorizes the filing 17 of records and signatures, when specified by provisions of this act or by a rule adopted or order issued under this act, 18 19 in a manner consistent with section 104(a) of that act (15 20 U.S.C. § 7004(a)).

21

(b) The Financial Technology Sandbox Act shall apply to
this act.

26

1 2 17-16-102. Reservation of power to amend or repeal; 3 applicability. 4 5 (a) The legislature has power to amend or repeal all or part of this act at any time and all domestic and foreign 6 7 corporations subject to this act are governed by the amendment 8 or repeal. 9 10 (b) The Financial Technology Sandbox Act shall apply to 11 this act. 12 13 17-28-111. Rules and regulations; applicability. 14 15 (a) The secretary of state shall have the power 16 reasonably necessary to perform the duties required of him by 17 this chapter. The secretary of state shall promulgate reasonable rules and regulations necessary to carry out the 18 19 purposes of this chapter. 20 (b) The Financial Technology Sandbox Act shall apply to 21 22 this chapter. 23

27

```
1
         17-29-107. Supplemental principles
                                                    of
                                                           law;
 2
    applicability.
 3
 4
         (a) Unless displaced by particular provisions of this
    chapter, the principles of law and equity supplement this
 5
 б
    chapter.
 7
8
         (b) The Financial Technology Sandbox Act shall apply to
    this chapter.
9
10
11
         40-14-106. Waiver; agreement to
                                               forego
                                                        rights;
12
    settlement of claims; legal rate of interest; applicability.
13
         (f) The Financial Technology Sandbox Act shall apply to
14
15
    this act.
16
17
         40-21-104. Applicability.
18
19
         (a) This act applies to any electronic record or
20
    electronic signature created, generated, sent, communicated,
    received or stored on or after July 1, 2001.
21
22
```

```
1
         (b) The Financial Technology Sandbox Act shall apply to
 2
    this act.
 3
 4
         40-22-104. Exemptions; applicability.
 5
         (b) The Financial Technology Sandbox Act shall apply to
 6
 7
    this act.
8
9
         40-23-105. Exemptions from license requirements.
10
         (b) The Financial Technology Sandbox Act shall apply to
11
12
    this act.
13
14
         Section 4. Consistent with W.S. 40-28-109(a), the
15
    banking commissioner and the secretary of state shall adopt
16
    rules to implement this act on or before January 1, 2020,
17
    provided these rules shall not take effect until January 1,
    2020.
18
19
20
         Section 5.
21
         (a) Except as otherwise provided by subsection (b) of
22
    this section, this act is effective January 1, 2020.
23
```

2	(b) Section 4 of this act is effective immediately upon
3	completion of all acts necessary for a bill to become law as
4	provided by Article 4, Section 8 of the Wyoming Constitution.
5	
6	(END)