SUBSTITUTE HOUSE BILL 1170

State of Washington 69th Legislature 2025 Regular Session

By House Technology, Economic Development, & Veterans (originally sponsored by Representatives Shavers, Taylor, Ryu, Ramel, Fosse, Wylie, Pollet, Ormsby, and Hill)

READ FIRST TIME 01/31/25.

- 1 AN ACT Relating to informing users when content is developed or
- 2 modified by artificial intelligence; and adding a new chapter to
- 3 Title 19 RCW.

8

9

1011

12

13

14

15

16

17

- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- NEW SECTION. Sec. 1. The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.
 - (1) "Artificial intelligence system" or "AI system" means an engineered or machine-based system that varies in its level of autonomy and that can, for explicit or implicit objectives, infer from the input it receives how to generate outputs that can influence physical or virtual environments.
 - (2) "Covered provider" means a person that creates, codes, or otherwise produces a generative artificial intelligence system that has over 1,000,000 monthly visitors or users and is publicly accessible within the geographic boundaries of the state. "Covered provider" does not mean government agencies or tribal nations.
- 18 (3) "Generative artificial intelligence system" means an 19 artificial intelligence system that can generate derived synthetic 20 content, including text, images, video, and audio, that emulates the

p. 1 SHB 1170

- structure and characteristics of the artificial intelligence system's training data.
 - (4) "Latent" means present but not manifest.
- 4 (5) "Manifest" means easily perceived, understood, or recognized by a natural person.
- 6 (6) "Metadata" means structural or descriptive information about 7 data.
- 8 (7) "Personal information" has the same meaning as defined in RCW 9 19.255.005.
- 10 (8) "Personal provenance data" means provenance data that 11 contains either of the following:
 - (a) Personal information; or

3

12

1516

17

18

24

28

2930

31

- 13 (b) Unique device, system, or service information that is 14 reasonably capable of being associated with a particular user.
 - (9) "Provenance data" means data that is embedded into digital content or that is included in the digital content's metadata for the purpose of verifying the digital content's authenticity, origin, or history of modification.
- 19 (10) "System provenance data" means provenance data that is not 20 reasonably capable of being associated with a particular user and 21 that contains either of the following:
- 22 (a) Information regarding the type of device, system, or service 23 that was used to generate a piece of digital content; or
 - (b) Information that helps a user assess authenticity.
- NEW SECTION. Sec. 2. (1) A covered provider shall make available an artificial intelligence detection tool at no cost to the user that meets all of the following criteria:
 - (a) The tool allows a user to assess whether image, video, or audio content, or content that is any combination thereof, was created or altered by the covered provider's generative artificial intelligence system;
- 32 (b) The tool outputs any system provenance data that is detected 33 in the content;
- 34 (c) The tool does not output any personal provenance data that is detected in the content, to the extent technically feasible;
- 36 (d) The tool is publicly accessible, although a covered provider 37 may impose reasonable limitations on access to the tool to prevent, 38 or respond to, demonstrable risks to the security or integrity of its 39 generative artificial intelligence system;

p. 2 SHB 1170

1 (e) The tool allows a user to upload content or provide a uniform 2 resource locator linking to online content; and

3

4

5

7

8

10 11

12

13

14

15

16

25

2627

28

2930

31

32

33

3435

36

3738

39

- (f) The tool supports an application programming interface that allows a user to invoke the tool without visiting the covered provider's internet website.
- (2) A covered provider shall collect user feedback related to the efficacy of the covered provider's artificial intelligence detection tool and incorporate relevant feedback into any attempt to improve the efficacy of the tool.
 - (3) A covered provider may not do any of the following:
- (a) Collect or retain personal information from users of the covered provider's artificial intelligence detection tool, except:
- (i) A covered provider may collect and retain the contact information of a user who submits feedback pursuant to subsection (2) of this section if the user opts in to being contacted by the covered provider; and
- 17 (ii) User information collected may only be used to evaluate and 18 improve the efficacy of the covered provider's artificial 19 intelligence detection tool;
- 20 (b) Retain any content submitted to the artificial intelligence 21 detection tool for longer than is necessary to comply with this 22 section; or
- 23 (c) Retain any personal provenance data from content submitted to 24 the artificial intelligence detection tool by a user.
 - NEW SECTION. Sec. 3. (1) A covered provider shall offer the user the option to include a manifest disclosure in image, video, or audio content, or content that is any combination thereof, created or altered by the covered provider's generative artificial intelligence system that meets all of the following criteria:
 - (a) The disclosure identifies content as AI-generated content;
 - (b) The disclosure is clear, conspicuous, appropriate for the medium of the content, and understandable to a reasonable person; and
 - (c) The disclosure is permanent or extraordinarily difficult to remove, to the extent it is technically feasible.
 - (2) A covered provider shall include a latent disclosure in AI-generated image, video, or audio content, or content that is any combination thereof, created by the covered provider's generative artificial intelligence system that meets all of the following criteria:

p. 3 SHB 1170

- 1 (a) To the extent it is technically feasible and reasonable, the 2 disclosure conveys all of the following information, either directly 3 or through a link to a permanent internet website:
 - (i) The name of the covered provider;
- 5 (ii) The name and version number of the generative artificial 6 intelligence system that created or altered the content;
- 7 (iii) The time and date of the content's creation or alteration; 8 and
 - (iv) A unique identifier;

4

9

16

17

18

1920

21

22

23

2425

26

27

2829

30

- 10 (b) The disclosure is detectable by the covered provider's artificial intelligence detection tool;
- 12 (c) The disclosure is consistent with widely accepted industry 13 standards;
- 14 (d) The disclosure is permanent or extraordinarily difficult to 15 remove, to the extent it is technically feasible.
 - (3) (a) If a covered provider licenses its generative artificial intelligence system to a third party, the covered provider shall require by contract that the licensee maintain the system's capability to include a disclosure required by subsection (2) of this section in content the system creates or alters.
 - (b) If a covered provider knows that a third-party licensee modified a licensed generative artificial intelligence system such that it is no longer capable of including a disclosure required by subsection (2) of this section in content the system creates or alters, the covered provider shall revoke the license within 96 hours of discovering the licensee's action.
 - (c) A third-party licensee shall cease using a licensed generative artificial intelligence system after the license for the system has been revoked by the covered provider pursuant to (b) of this subsection.
- NEW SECTION. Sec. 4. This act does not apply to any product, service, internet website, or application that provides exclusively video game, television, streaming, movie, or interactive experiences.
- NEW SECTION. Sec. 5. (1) The legislature finds that the practices covered by this chapter are matters vitally affecting the public interest for the purpose of applying the consumer protection act, chapter 19.86 RCW. A violation of this chapter is not reasonable in relation to the development and preservation of business and is an

p. 4 SHB 1170

unfair or deceptive act in trade or commerce and an unfair method of competition for the purpose of applying the consumer protection act, chapter 19.86 RCW.

1

2

4

5

7

8

9

- (2) The attorney general shall, prior to initiating any action for a violation of any provisions of this chapter, issue a notice of violation to the covered provider if the attorney general determines that a cure is possible. If the covered provider fails to cure such violation within 45 days of receipt of the notice of violation, the attorney general may bring an action pursuant to this section.
- NEW SECTION. Sec. 6. Sections 1 through 5 of this act constitute a new chapter in Title 19 RCW.

--- END ---

p. 5 SHB 1170