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HOUSE BILL 401

57TH LEGISLATURE - STATE OF NEW MEXICO - FIRST SESSION, 2025

INTRODUCED BY

Linda Serrato

AN ACT

RELATING TO ARTIFICIAL INTELLIGENCE; ENACTING THE ARTIFICIAL INTELLIGENCE SYNTHETIC CONTENT ACCOUNTABILITY ACT; PROVIDING FOR CIVIL AND CRIMINAL ENFORCEMENT FOR IMPROPER USE OF SYNTHETIC CONTENT CREATED BY ARTIFICIAL INTELLIGENCE; PROVIDING PENALTIES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:

SECTION 1. [NEW MATERIAL] SHORT TITLE.--This act may be cited as the "Artificial Intelligence Synthetic Content Accountability Act".

SECTION 2. [NEW MATERIAL] DEFINITIONS.--As used in the Artificial Intelligence Synthetic Content Accountability Act:

A. "artificial intelligence" means an engineered or machine-based system that has various levels of autonomy and, for explicit or implicit objectives, can infer from input the

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1 system receives how to generate outputs that can influence
2 physical or virtual environments;

3 B. "artificial intelligence red-teaming" means
4 structured testing of a generative artificial intelligence
5 system to identify harmful or discriminatory outputs,
6 unforeseen or undesirable system behaviors, limitations,
7 potential risks associated with the misuse of the system or
8 other flaws or vulnerabilities of the system;

9 C. "biometric system" means a technology system
10 that links the identity of a person to the person's unique
11 physical characteristics, including the person's fingerprints,
12 iris or face;

13 D. "content" means images, videos or audio
14 materials;

15 E. "covered synthetic content" means all synthetic
16 content except for text;

17 F. "depicted person" means a person depicted in
18 covered synthetic content;

19 G. "digital fingerprint" means a unique set of
20 information that can be used to identify identical or similar
21 digital content;

22 H. "digital identification" means information
23 stored on a digital network that serves as proof of the
24 identity of an individual person;

25 I. "digital signature" means a cryptography-based

1 method that uses provenance data to verify that an individual
2 or an entity participated in the creation of certain digital
3 content;

4 J. "generative artificial intelligence system"
5 means an artificial intelligence system that is capable of
6 generating synthetic content or derivative synthetic content;

7 K. "large online platform":

8 (1) means a public-facing or semi-public-
9 facing, internet-based service or application that:

10 (a) has had at least one hundred
11 thousand users in New Mexico during the preceding twelve
12 months;

13 (b) substantially functions to connect
14 platform users to allow social interactions among users within
15 the platform; and

16 (c) can facilitate the sharing of
17 content; and

18 (2) does not mean a system that provides email
19 or direct messaging communication services alone;

20 L. "minor modification", with respect to
21 nonsynthetic content, means content that has been changed in a
22 way that does not significantly affect the meaning or
23 perception of the content, including changes to the brightness
24 or contrast of visual content or reduction or removal of
25 background noise in audio content;

1 M. "nonsynthetic content" means content created by
2 a person that includes no modifications or only minor
3 modifications;

4 N. "provenance data" means information about the
5 history of the creation and modification of content, including:

6 (1) the name of the provider of a generative
7 artificial intelligence system or the camera or recording
8 device manufacturer that relates to the production of content;

9 (2) the name and version number of the
10 artificial intelligence system that generated the content;

11 (3) the name and version of the operating
12 system or application used to capture, create or record the
13 content;

14 (4) the time and date the content was created;

15 (5) information on any modifications made to
16 the content; and

17 (6) information on which portions of the
18 content have been changed by a generative artificial
19 intelligence system, if applicable;

20 O. "provider" means an individual who or an entity
21 that creates, codes, substantially modifies or otherwise
22 produces a generative artificial intelligence system;

23 P. "reasonable identity verification method" means
24 a method of collecting a person's identifying information
25 using:

- 1 (1) a person's digital identification; or
2 (2) a commercial identity verification system
3 that verifies identity using a:
4 (a) government-issued identification
5 document;
6 (b) biometric system; or
7 (c) commercially reasonable method that
8 relies on public or private transactional data to verify the
9 identity of an individual;

10 Q. "state-of-the-art techniques" means techniques
11 with similar performance, reliability and cost compared to the
12 most advanced techniques internally or commercially available
13 within the twelve months preceding the date on which the
14 technique is used;

15 R. "synthetic content" means content that has been
16 produced or significantly modified from its original form by a
17 generative artificial intelligence system;

18 S. "transactional data" means a sequence of
19 information that documents an exchange, agreement or transfer
20 between two or more parties used for the purpose of completing
21 a request or event. "Transactional data" includes records from
22 mortgage, educational and employment entities;

23 T. "watermark" means information that is embedded
24 into content for the purpose of communicating the content's
25 provenance, history of modification or history of conveyance;

1 and

2 U. "watermark decoder" means a software tool or
3 online service that can read or interpret a watermark and
4 provide as output the provenance data associated with the
5 watermark.

6 SECTION 3. [NEW MATERIAL] IMPROPER DISSEMINATION OF
7 COVERED SYNTHETIC CONTENT--CIVIL LIABILITY.--

8 A. A private cause of action against a person for
9 the nonconsensual dissemination of covered synthetic content
10 exists when:

11 (1) the person publicly disseminates covered
12 synthetic content with:

13 (a) knowledge that a depicted person in
14 the covered synthetic content did not consent to the
15 dissemination; and

16 (b) the intent to harass, entrap,
17 defame, extort or otherwise cause financial or reputational
18 harm to the depicted person;

19 (2) the covered synthetic content
20 realistically represents a depicted person engaging in conduct
21 that the depicted person did not actually engage in; and

22 (3) the depicted person is identifiable from:

23 (a) the covered synthetic content alone;

24 or

25 (b) other personal information displayed

1 or disseminated in connection with the covered synthetic
2 content.

3 B. The fact that a depicted person consents to the
4 creation of covered synthetic content or to the nonpublic
5 distribution of the covered synthetic content shall not
6 constitute a defense to liability for a person who improperly
7 disseminates the covered synthetic content as provided in
8 Subsection A of this section.

9 C. A person shall not be liable for improper
10 dissemination of covered synthetic content as provided in
11 Subsection A of this section if:

12 (1) the dissemination is made:

13 (a) for the purpose of a criminal
14 investigation or prosecution that is otherwise lawful;

15 (b) for the purpose of or in connection
16 with a report of unlawful conduct to appropriate authorities;
17 or

18 (c) in the course of seeking or
19 receiving medical or mental health treatment, and the covered
20 synthetic content is protected from further dissemination by
21 the recipient;

22 (2) the person who disseminated the covered
23 synthetic content commercially obtained the content for the
24 purpose of the person's lawful sale of goods or services,
25 including artistic creations, and the depicted person knew that

1 the covered synthetic content would be created and disseminated
2 commercially;

3 (3) the covered synthetic content relates to a
4 matter of public interest; the dissemination of the content
5 serves a lawful public purpose; and the person that
6 disseminates the content clearly identifies that the content is
7 covered synthetic content;

8 (4) the dissemination is for legitimate
9 scientific research or educational purposes, the covered
10 synthetic content is clearly identified as such and the person
11 who disseminates the content acts in good faith to minimize the
12 risk that the covered synthetic content will be further
13 disseminated;

14 (5) the dissemination is made for use in legal
15 proceedings and:

16 (a) is consistent with common practice
17 in civil proceedings necessary for the proper functioning of
18 the court system; or

19 (b) the content is protected by court
20 order that prohibits any further dissemination; or

21 (6) the dissemination constitutes criticism,
22 comment, satire, parody, news reporting, teaching, scholarship
23 or research and a reasonable consumer receiving the content
24 would not believe it to accurately represent the depicted
25 person's speech or conduct.

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1 D. In a civil action filed pursuant to this
2 section, the court may issue an order to protect the privacy of
3 the plaintiff, including protection by:

4 (1) allowing the plaintiff to use a pseudonym
5 in any documents filed in the action that will be publicly
6 available;

7 (2) requiring the parties to the action to
8 redact all of the plaintiff's personal identifying information
9 from any documents filed in the action that will be publicly
10 available or to file such documents under seal; or

11 (3) issuing a protective order for purposes of
12 discovery in the action, which may include an order indicating
13 that any intimate visual depiction or digital forgery shall
14 remain in the care, custody and control of the court.

15 E. In an action filed pursuant to this section, a
16 prevailing plaintiff may recover reasonable attorney fees and
17 costs and:

18 (1) liquidated damages in the amount of ten
19 thousand dollars (\$10,000); or

20 (2) actual damages sustained by the plaintiff.

21 SECTION 4. [NEW MATERIAL] IMPROPER DISSEMINATION OF
22 COVERED SYNTHETIC CONTENT--CRIMINAL LIABILITY.--

23 A. Improper dissemination of covered synthetic
24 content consists of knowingly disseminating or presenting any
25 likeness of an identifiable person in covered synthetic content

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1 with the purpose of harassing, entrapping, defaming, extorting
2 or otherwise causing financial or reputational harm to the
3 depicted person.

4 B. A person who commits improper dissemination of
5 covered synthetic content is guilty of a fourth degree felony
6 and shall be sentenced pursuant to the provisions of Section
7 31-18-15 NMSA 1978.

8 C. The attorney general and the district attorney
9 in the county with jurisdiction shall have concurrent
10 jurisdiction to enforce the provisions of this section.

11 SECTION 5. [NEW MATERIAL] IDENTIFICATION OF, LABELING AND
12 CLASSIFYING SYNTHETIC CONTENT.--

13 A. A provider shall place an imperceptible
14 watermark that is designed to be as difficult to remove as is
15 reasonably possible using state-of-the-art techniques into
16 covered synthetic content that is produced or significantly
17 modified by a generative artificial intelligence system that
18 the provider makes available. A watermark shall:

19 (1) identify content as synthetic and identify
20 the provider to ensure that if a sample of the content is
21 corrupted, downscaled, cropped or otherwise damaged, the
22 watermark information will remain; and

23 (2) be compatible with widely used industry
24 standards.

25 B. If covered synthetic content is too small to

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1 directly contain the required provenance data that is part of a
2 watermark, the provider shall, at a minimum, attempt to embed
3 provenance data into the content that identifies the content as
4 partially or entirely synthetic and communicates the following
5 provenance data in order of priority:

- 6 (1) the name of the provider;
- 7 (2) the name and version number of the
8 artificial intelligence system that generated the content;
- 9 (3) the time and date the content was created;
- 10 and
- 11 (4) if applicable, the specific portions of
12 the content that are synthetic.

13 C. A provider shall:

14 (1) make available, at no cost to the public,
15 a watermark decoder that:

16 (a) provides an easy and quick method
17 for a user of the decoder to assess the provenance of a single
18 piece of content; and

19 (b) to the greatest extent possible,
20 adheres to relevant national or international standards;

21 (2) before the release of any new generative
22 artificial intelligence system, and annually thereafter,
23 conduct artificial intelligence red-teaming involving third-
24 party experts to test whether watermarks in the system can be
25 easily removed from covered synthetic content produced by a

1 provider's generative artificial intelligence system, as well
2 as whether the provider's generative artificial intelligence
3 systems can be used to falsely add watermarks to otherwise
4 nonsynthetic content;

5 (3) if the provider allows its generative
6 artificial intelligence system to be downloaded and modified,
7 conduct additional artificial intelligence red-teaming to
8 assess whether the provider's system's watermark
9 functionalities can be disabled without authorization;

10 (4) make summaries of its artificial
11 intelligence red-teaming exercises publicly available in
12 electronic form and provide a clearly labeled link to the
13 summaries on the provider's internet website home page. The
14 link shall be similar in appearance and size relative to other
15 links on the same web page. The provider shall remove from the
16 summaries any details that pose an immediate risk to public
17 safety or provide information that could be used to disable or
18 circumvent the functionality of watermarks specified in the
19 Artificial Intelligence Synthetic Content Accountability Act;

20 (5) submit a full report of each artificial
21 intelligence red-teaming exercise it conducts to the attorney
22 general within six months of completion of the exercise;

23 (6) within ninety-six hours of discovering a
24 material vulnerability or failure in a generative artificial
25 intelligence system related to the erroneous or malicious

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1 inclusion or removal of provenance data or watermarks, report
2 the vulnerability or failure to the attorney general; and:

3 (a) notify other providers that may be
4 affected by similar vulnerabilities or failures in a manner
5 that allows the other providers to protect their own artificial
6 intelligence systems but does not compromise the reporting
7 provider's systems or disclose the reporting provider's
8 confidential or proprietary information; and

9 (b) use commercially reasonable efforts
10 to notify parties affected by the vulnerability or failure
11 identified, including notification to online platforms,
12 researchers or users who received incorrect results from a
13 watermark decoder or users who produced covered synthetic
14 content that contained incorrect or insufficient provenance
15 data; provided, however, that a provider shall not be required
16 to notify an affected party whose contact information the
17 provider has not previously collected or retained; and

18 (7) make any report to the attorney general
19 required pursuant to this section publicly available by
20 providing a clearly labeled link to the report on the
21 provider's internet website home page. The link shall be
22 similar in appearance and size relative to other links on the
23 same web page; provided, however, that if public disclosure of
24 the report could or does present public safety risks, a
25 provider may instead:

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1 (a) post a summary disclosure of the
2 reported material vulnerability or failure; or

3 (b) for no longer than thirty days,
4 delay the public disclosure of the report until the public
5 safety risks have been mitigated. If a provider delays public
6 disclosure, the provider shall also document all efforts to
7 resolve the material vulnerability or failure as quickly as
8 possible.

9 D. A provider and any distributor of software or
10 online services shall not make available to any person a
11 system, application, tool or service that is designed to remove
12 watermarks from covered synthetic content.

13 E. A large online platform shall use the provenance
14 data of content and state-of-the-art techniques to classify
15 content that is uploaded by users. If the large online
16 platform is able to detect and interpret the provenance data of
17 content, using that provenance data, the large online platform
18 shall classify the content as "fully synthetic", "partially
19 synthetic", "nonsynthetic" or "nonsynthetic with minor
20 modifications". If content uploaded to or distributed on a
21 large online platform by a user does not contain provenance
22 data, or if the provenance data cannot be interpreted or
23 detected by the platform, the platform shall classify the
24 content as "content of unknown provenance".

25 F. For content classified as content of unknown

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1 provenance according to Subsection E of this section, a large
2 online platform shall further use state-of-the-art techniques
3 to classify content as "possibly covered synthetic content with
4 unknown provenance" or "possibly nonsynthetic content of
5 unknown provenance".

6 G. A large online platform shall use labels to
7 disclose the classification assigned to content in accordance
8 with this section. The labels shall prominently display
9 whether content was classified using provenance data or state-
10 of-the-art techniques and which classification the content was
11 assigned, as provided in Subsections E and F of this section.
12 If content was classified according to provenance data, the
13 platform shall ensure that a user is able to click or tap on a
14 label to inspect provenance data, which shall be presented in a
15 clear and simple format. If content was classified according
16 to state-of-the-art techniques, the platform shall include an
17 additional label that warns users that the technique may have
18 incorrectly classified the content and discloses the
19 approximate error rate of the technique used to classify the
20 content.

21 H. Disclosures required pursuant to this section
22 shall be readily legible to an average viewer or, if the
23 disclosure is made in audio format, shall be clearly audible.
24 A disclosure in audio form shall occur at the beginning and end
25 of a piece of audio content and shall be presented in a

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1 prominent manner and at a comparable volume and speaking
2 cadence as other spoken words in the content.

3 I. A user of a large online platform shall have
4 reasonable opportunity to appeal the classification of content
5 by a large online platform.

6 SECTION 6. [NEW MATERIAL] ENFORCEMENT.--

7 A. The attorney general may enforce the provisions
8 of the Artificial Intelligence Synthetic Content Accountability
9 Act and may promulgate any rules necessary to implement and
10 enforce the provisions of that act.

11 B. Prior to filing a civil action to enforce the
12 Artificial Intelligence Synthetic Content Accountability Act,
13 the attorney general may issue a civil investigative demand
14 based on a reasonable belief that a person may be in
15 possession, custody or control of an original or copy of any
16 book, record, report, memorandum, paper, communication,
17 tabulation, map, chart, photograph, mechanical transcription or
18 other document or recording relevant to the subject matter of
19 an investigation of a probable violation of that act. A person
20 issued an investigative demand shall produce the material
21 sought and shall permit it to be copied and inspected. The
22 demand of the attorney general and any material produced in
23 response to it shall not be a matter of public record and shall
24 not be published by the attorney general except by order of the
25 court.

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1 C. Upon reasonable belief that there has been a
2 violation of the Artificial Intelligence Synthetic Content
3 Accountability Act, the attorney general:

4 (1) may bring an action in the name of the
5 state to enforce that act;

6 (2) may petition the district court for
7 injunctive relief;

8 (3) shall not be required to post bond when
9 seeking a temporary or permanent injunction; and

10 (4) may recover on behalf of the state a
11 penalty of not less than five thousand dollars (\$5,000) and not
12 more than ten thousand dollars (\$10,000) for each violation of
13 that act.

14 SECTION 7. [NEW MATERIAL] POSTING SYNTHETIC CONTENT--
15 IDENTITY VERIFICATION REQUIRED.--

16 A. A large online platform shall use a reasonable
17 identity verification method to verify a platform user's
18 identity before allowing the user to post content on the
19 platform if the content:

20 (1) was classified by the platform as fully
21 synthetic, partially synthetic or possibly covered synthetic
22 content of unknown provenance as provided in the Artificial
23 Intelligence Synthetic Content Accountability Act; and

24 (2) purports to depict reality.

25 B. The verification process provided for in

1 Subsection A of this section shall be performed each time a
2 platform user attempts to post content that meets the
3 descriptions in Paragraph (1) or (2) of that subsection or if
4 more than sixty minutes has elapsed since the previous
5 verification was performed in connection with that user's
6 content; provided, however, that verification shall not be
7 required to be performed more frequently than every sixty
8 minutes.

9 C. A large online platform shall protect any
10 information obtained while performing actions required pursuant
11 to this section using, at a minimum, the industry standard to
12 protect users' most sensitive information, including medical or
13 financial data.

14 D. A large online platform shall not use
15 identification information provided by a user or obtained by
16 the platform in the process of actions required pursuant to
17 this section for any purpose other than compliance with this
18 section.

19 E. A large online platform shall disclose
20 information obtained pursuant to actions performed pursuant to
21 this section only as required by a court order. A court shall
22 only issue an order for disclosure of such information in a
23 civil case if:

24 (1) the plaintiff in the case undertakes
25 efforts to notify the person that posted the content and whose

1 information was obtained through a verification process
2 pursuant to this section that they are the subject of a
3 subpoena or application for an order of disclosure, and the
4 person has had a reasonable opportunity to oppose the subpoena
5 or application;

6 (2) the plaintiff identifies and sets forth
7 the exact statements or provides information sufficient to
8 identify the content about which the case was filed;

9 (3) the plaintiff sets forth a prima facie
10 case against the person that posted the content and whose
11 information was obtained through a verification process
12 pursuant to this section by producing evidence for each element
13 of the cause of action; and

14 (4) the court determines that the rights of
15 the person that posted the content and whose information was
16 obtained through a verification process pursuant to this
17 section under the first amendment to the United States
18 constitution are outweighed by the strength of the prima facie
19 case presented by the plaintiff and the necessity for the
20 disclosure of the person's identity.

21 F. A large online platform shall disclose
22 information obtained through actions performed pursuant to this
23 section only as required by a court order. A court shall only
24 issue an order for disclosure of such information in a criminal
25 case if the attorney general:

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1 (1) has a warrant covering the information
2 sought; or

3 (2) offers specific and articulable facts
4 showing reasonable grounds to believe that the information
5 sought is relevant and material to an ongoing criminal
6 investigation.

7 G. A large online platform shall clearly and
8 prominently disclose to platform users that information
9 obtained by the platform through the platform's compliance with
10 the Artificial Intelligence Synthetic Content Accountability
11 Act will be released only pursuant to a court order.

12 SECTION 8. [NEW MATERIAL] SEVERABILITY.--If any part or
13 application of the Artificial Intelligence Synthetic Content
14 Accountability Act is held invalid, the remainder of its
15 application to other situations or persons shall not be
16 affected.