(Original Signature of Member)

118TH CONGRESS 1ST SESSION

H.R.

To require disclosures for AI-generated content, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr.	KEAN	of New	Jersey	introduced	the	following	bill;	which	was	referred	to
		the Co	mmitte	e on							

A BILL

To require disclosures for AI-generated content, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "AI Labeling Act of
- 5 2023".
- 6 SEC. 2. DISCLOSURES FOR AI-GENERATED CONTENT.
- 7 (a) Consumer Disclosures.—
- 8 (1) Image, video, audio, or multimedia ai-
- 9 GENERATED CONTENT.—

1	(A) IN GENERAL.—Each generative artifi-
2	cial intelligence system that, using any means
3	or facility of interstate or foreign commerce,
4	produces image, video, audio, or multimedia AI-
5	generated content shall include on such AI-gen-
6	erated content a clear and conspicuous disclo-
7	sure that meets the requirements of subpara-
8	graph (B).
9	(B) Disclosure requirements.—A dis-
10	closure required under subparagraph (A) shall
11	meet each of the following criteria:
12	(i) The disclosure shall include a clear
13	and conspicuous notice, as appropriate for
14	the medium of the content, that identifies
15	the content as AI-generated content.
16	(ii) The output's metadata informa-
17	tion shall include an identification of the
18	content as being AI-generated content, the
19	identity of the tool used to create the con-
20	tent, and the date and time the content
21	was created.
22	(iii) The disclosure shall, to the extent
23	technically feasible, be permanent or un-
24	able to be easily removed by subsequent
25	users.

1 (2) TEXT AI-GENERATED CONTENT.—Each ar-2 tificial intelligence system that, using any means or 3 facility of interstate or foreign commerce, produces text AI-generated content (including through an ar-4 5 tificial intelligence chatbot) shall include a clear and 6 conspicuous disclosure that identifies the content as 7 AI-generated content and that is, to the extent tech-8 nically feasible, permanent or unable to be easily re-9 moved by subsequent users. 10 (3) Other obligations.— 11 (A) Developers of generative artifi-12 CIAL INTELLIGENCE SYSTEMS.—Any entity that 13 develops a generative artificial intelligence sys-14 tem shall implement reasonable procedures to 15 prevent downstream use of such system without 16 the disclosures required under this section, including by— 17 (i) requiring by contract that end 18 users and third-party licensees of the sys-19 20 tem refrain from removing any required disclosure; 21 22 (ii) requiring certification that end 23 users and third-party licensees will not re-

move any such disclosure; and

24

1	(iii) terminating access to the system
2	when the entity has reason to believe that
3	an end user or third-party licensee has re-
4	moved the required disclosure.
5	(B) Third-party licensees.—Any third-
6	party licensee of a generative artificial intel-
7	ligence system shall implement reasonable pro-
8	cedures to prevent downstream use of such sys-
9	tem without the disclosures required under this
10	section, including by—
11	(i) requiring by contract that users of
12	the system refrain from removing any re-
13	quired disclosure;
14	(ii) requiring certification that end
15	users will not remove any such disclosure;
16	and
17	(iii) terminating access to the system
18	when the third-party licensee has reason to
19	believe that an end user has removed the
20	required disclosure.
21	(4) Enforcement by the commission.—
22	(A) Unfair or deceptive acts or prac-
23	TICE.—A violation of this subsection shall be
24	treated as a violation of a rule defining an un-
25	fair or deceptive act or practice under section

1	18(a)(1)(B) of the Federal Trade Commission
2	Act (15 U.S.C. 57a(a)(1)(B)).
3	(B) Powers of the commission.—
4	(i) In General.—The Commission
5	shall enforce this subsection in the same
6	manner, by the same means, and with the
7	same jurisdiction, powers, and duties as
8	though all applicable terms and provisions
9	of the Federal Trade Commission Act (15
10	U.S.C. 41 et seq.) were incorporated into
11	and made a part of this subsection.
12	(ii) Privileges and immunities.—
13	Any person who violates this subsection or
14	a regulation promulgated thereunder shall
15	be subject to the penalties and entitled to
16	the privileges and immunities provided in
17	the Federal Trade Commission Act (15
18	U.S.C. 41 et seq.).
19	(iii) Authority preserved.—Noth-
20	ing in this Act shall be construed to limit
21	the authority of the Commission under any
22	other provision of law.
23	(b) AI-GENERATED CONTENT CONSUMER TRANS-
24	PARENCY WORKING GROUP.—

1	(1) ESTABLISHMENT.—Not later than 90 days
2	after the date of enactment of this section, the Di-
3	rector of the National Institute of Standards and
4	Technology (in this section referred to as the "Di-
5	rector"), in coordination with the heads of other rel-
6	evant Federal agencies, shall form a working group
7	to assist platforms in identifying AI-generated con-
8	tent.
9	(2) Membership.—The working group shall
10	include members from the following:
11	(A) Relevant Federal agencies.
12	(B) Developers of generative artificial in-
13	telligence systems.
14	(C) Private sector groups engaged in devel-
15	oping content detection standards.
16	(D) Social media platforms.
17	(E) Academic and other relevant entities.
18	(F) Any other entity determined appro-
19	priate by the Director.
20	(3) Duties.—Not later than 1 year after the
21	date on which the Director establishes the working
22	group under paragraph (1), the working group shall
23	publish a framework that includes—
24	(A) technical standards for AI-generated
25	content detection technology to assist platforms

1	in identifying image, video, audio, and multi-
2	media AI-generated content;
3	(B) guidelines and best practices for plat-
4	forms to implement such technical standards;
5	and
6	(C) recommendations for detection prac-
7	tices for non-audiovisual AI-generated content,
8	including text.
9	(4) Report to congress.—Not later than 1
10	year after the date on which the Director establishes
11	the working group under paragraph (1), the Direc-
12	tor shall submit to the Committee on Commerce,
13	Science, and Transportation of the Senate and the
14	Committee on Energy and Commerce of the House
15	of Representatives a report on the framework pub-
16	lished under paragraph (3), together with rec-
17	ommendations for legislative or administrative action
18	determined appropriate by the Director.
19	(5) Exemption from application of
20	FACA.—Chapter 10 of title 5, United States Code,
21	shall not apply to the working group.
22	(c) Definitions.—In this section:
23	(1) AI-GENERATED CONTENT.—The term "AI-
24	generated content" means image, video, audio,
25	multimedia, or text content that is substantially cre-

1	ated or modified by a generative artificial intel-
2	ligence system such that the use of the system mate-
3	rially alters the meaning or significance that a rea-
4	sonable person would take away from the content.
5	(2) ARTIFICIAL INTELLIGENCE CHATBOT.—The
6	term "artificial intelligence chatbot" means genera-
7	tive artificial intelligence system with which users
8	can interact by or through an interface that approxi-
9	mates or simulates conversation.
10	(3) CLEAR AND CONSPICUOUS.—The term
11	"clear and conspicuous", with respect to a disclo-
12	sure, means that the disclosure meets the following
13	criteria:
14	(A) For any content that is solely visual or
15	solely audible, the disclosure shall be made
16	through the same means through which the
17	content is presented.
18	(B) For any content that is both visual
19	and audible, the disclosure shall be visual and
20	audible.
21	(C) A visual disclosure, by its size, con-
22	trast, location, the length of time it appears,
23	and other characteristics, shall stand out from
24	any accompanying text or other visual elements

1	so that the disclosure is easily noticed, read,
2	and understood.
3	(D) An audible disclosure shall be delivered
4	in a volume, speed, and cadence sufficient for
5	a reasonable person to easily hear and under-
6	stand the disclosure.
7	(E) The disclosure shall not be avoidable.
8	(F) The disclosure shall use diction and
9	syntax understandable to a reasonable person.
10	(G) The disclosure shall not be contra-
11	dicted or mitigated by, or inconsistent with,
12	anything else in the communication.
13	(H) Any other criteria determined appro-
14	priate by the Commission.
15	(4) Commission.—The term "Commission"
16	means the Federal Trade Commission.
17	(5) Generative artificial intelligence
18	SYSTEM.—The term "generative artificial intel-
19	ligence system" means any system that uses artifi-
20	cial intelligence (as defined in section 238(g) of the
21	John S. McCain National Defense Authorization Act
22	for Fiscal Year 2019) to generate or substantially
23	modify image, video, audio, multimedia, or text con-
24	tent.

1	(6) Metadata.—The term "metadata" has the
2	meaning given such term in section 3502 of title 44,
3	United States Code.
4	(7) Platform.—The term "platform" has the
5	meaning given the term "interactive computer serv-
6	ice" in section 230(f) of the Communications Act of
7	1934 (47 II S.C. 230(f))