118TH CONGRESS 1ST SESSION	S.
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To require agencies that use, fund, or oversee algorithms to have an office of civil rights focused on bias, discrimination, and other harms of algorithms, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

Mr. M	IARKEY	introduced	the following	bill; which	was read	twice	and	referred
		to the Co	ommittee on $_{-}$					

## A BILL

- To require agencies that use, fund, or oversee algorithms to have an office of civil rights focused on bias, discrimination, and other harms of algorithms, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - ${\it 2\ tives\ of\ the\ United\ States\ of\ America\ in\ Congress\ assembled},$
  - 3 SECTION 1. SHORT TITLE.
  - 4 This Act may be cited as the "Eliminating Bias in
  - 5 Algorithmic Systems Act of 2023".
  - 6 SEC. 2. DEFINITIONS.
- 7 In this Act:

1	(1) Agency.—The term "agency" has the
2	meaning given the term in section 3502 of title 44,
3	United States Code.
4	(2) COVERED AGENCY.—The term "covered
5	agency" means an agency that—
6	(A) uses, funds, or procures a covered al-
7	gorithm, or funds or otherwise participates in
8	the development of a covered algorithm; or
9	(B) oversees, regulates, or advises on the
10	development or use of a covered algorithm.
11	(3) COVERED ALGORITHM.—The term "covered
12	algorithm" means a process that—
13	(A) is—
14	(i) a computational process that uses
15	machine learning, natural language proc-
16	essing, artificial intelligence techniques, or
17	other computational processing techniques
18	of similar or greater complexity; or
19	(ii) a computational process derived
20	from a process described in clause (i); and
21	(B) has the potential to have a material ef-
22	fect on the impact of, access to, availability of,
23	eligibility for, cost of, terms of, or conditions
24	of—

1	(i) a program operated or funded by
2	an agency;
3	(ii) an economic opportunity regulated
4	by an agency; or
5	(iii) rights protected by an agency.
6	SEC. 3. CIVIL RIGHTS OFFICES AND REPORTING ON AI
7	BIAS, DISCRIMINATION, AND OTHER HARMS.
8	(a) Offices of Civil Rights.—The head of each
9	covered agency shall ensure that the covered agency has
10	an office of civil rights that employs experts and tech-
11	nologists focused on bias, discrimination, and other harms
12	resulting from covered algorithms.
13	(b) Bias, Discrimination, and Other Harms Re-
14	PORTS.—Not later than 1 year after the date of enactment
15	of this Act, and every 2 years thereafter, each office of
16	civil rights of a covered agency established under sub-
17	section (a) shall submit to each congressional committee
18	with jurisdiction over the covered agency a report that de-
19	tails—
20	(1) the state of the field and technology of cov-
21	ered algorithms with respect to jurisdiction of the
22	covered agency, including risks relating to bias, dis-
23	crimination, and other harms;

1 (2) any relevant steps the covered agency has 2 taken to mitigate harms from covered algorithms 3 due to bias, discrimination, and other harms; 4 (3) actions the covered agency has taken to en-5 gage with relevant stakeholders, including industry 6 representatives, businesses, civil rights advocates, consumer protection organizations, other relevant 7 8 civil society organizations, academic experts, individ-9 uals with technical expertise, organizations rep-10 resenting workers, and affected populations, regard-11 ing bias, discrimination, and other harms from cov-12 ered algorithms; and 13 (4) any relevant recommendations for legisla-14 tion or administrative action to mitigate bias, dis-15 crimination, and other harms from covered algo-16 rithms, as determined appropriate by the head of the 17 office. 18 (c) Interagency Working Group.—Not later than 19 1 year after the date of enactment of this Act, the Assist-20 ant Attorney General in charge of the Civil Rights Divi-21 sion of the Department of Justice shall establish an inter-22 agency working group on covered algorithms and civil 23 rights, of which each office of civil rights of a covered agency established under subsection (a) shall be a member. 25

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- 1 (d) AUTHORIZATION OF APPROPRIATIONS.—There
- 2 are authorized to be appropriated to each covered agency
- 3 such sums as may be necessary to carry out this Act.