

#### 116TH CONGRESS 2D SESSION

# H. R. 8749

To provide for digital accountability and transparency.

## IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 12, 2020

Mr. VELA introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Science, Space, and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

# A BILL

To provide for digital accountability and transparency.

- 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 "Digital Accountability
- 5 and Transparency to Advance Privacy Act" or the "DATA
- 6 Privacy Act".
- 7 SEC. 2. DEFINITIONS.
- 8 (a) In General.—In this Act:
- 9 (1) Collect.—The term "collect" means tak-
- ing any operation or set of operations to obtain cov-

1	ered data, including by automated means, including
2	purchasing, leasing, assembling, recording, gath-
3	ering, acquiring, or procuring.
4	(2) Commission.—The term "Commission"
5	means the Federal Trade Commission.
6	(3) COVERED DATA.—The term "covered
7	data"—
8	(A) means any information that is—
9	(i) collected, processed, stored, or dis-
10	closed by a covered entity;
11	(ii) collected over the internet or other
12	digital network; and
13	(iii)(I) linked to an individual or de-
14	vice associated with an individual; or
15	(II) practically linkable to an indi-
16	vidual or device associated with an indi-
17	vidual, including by combination with sepa-
18	rate information, by the covered entity or
19	any potential recipient of the data; and
20	(B) does not include data that is—
21	(i) collected, processed, stored, or dis-
22	closed solely for the purpose of employ-
23	ment of an individual; and

1	(ii) lawfully made available to the
2	public from Federal, State, or local govern-
3	ment records.
4	(4) COVERED ENTITY.—The term "covered en-
5	tity''—
6	(A) means any entity that collects, proc-
7	esses, stores, or discloses covered data; and
8	(B) does not include any entity that col-
9	lects, processes, stores, or discloses covered data
10	relating to fewer than 3,000 individuals and de-
11	vices during any 12-month period.
12	(5) Disclose.—The term "disclose" means
13	taking any action with respect to covered data, in-
14	cluding by automated means, to sell, share, provide,
15	or otherwise transfer covered data to another entity,
16	person, or the general public.
17	(6) Privacy risk.—The term "privacy risk"
18	means potential harm to an individual resulting
19	from the collection, processing, storage, or disclosure
20	of covered data, including—
21	(A) direct or indirect financial loss;
22	(B) stigmatization or reputational harm;
23	(C) anxiety, embarrassment, fear, and
24	other severe emotional trauma;
25	(D) loss of economic opportunity; or

1	(E) physical harm.
2	(7) Process.—The term "process" means any
3	operation or set of operations that is performed or
4	covered data or on sets of covered data, including by
5	automated means, including organizing, combining
6	adapting, altering, using, or transforming.
7	(8) PROTECTED CHARACTERISTIC.—The term
8	"protected characteristic" means an individual's
9	race, sex, gender, sexual orientation, nationality, re-
10	ligious belief, or political affiliation.
11	(9) Pseudonymous data.—The term "pseu-
12	donymous data" means covered data that may only
13	be linked to the identity of an individual or the iden-
14	tity of a device associated with an individual if com-
15	bined with separate information.
16	(10) Reasonable interest.—The term "rea-
17	sonable interest" means—
18	(A) a compelling business, operational, ad-
19	ministrative, legal, or educational justification
20	for the collection, processing, storage, or disclo-
21	sure of covered data exists;
22	(B) the use of covered data is within the
23	context of the relationship between the covered
24	entity and the individual linked to the covered
25	data; and

1	(C) the interest does not subject the indi-
2	vidual to an unreasonable privacy risk.
3	(11) Sensitive data.—The term "sensitive
4	data" means any covered data relating to—
5	(A) the health, biologic, physiologic, bio-
6	metric, sexual life, or genetic information of an
7	individual; or
8	(B) the precise geolocation information of
9	a device associated with an individual.
10	(12) Store.—The term "store" means any op-
11	eration or set of operations to continue possession of
12	covered data, including by automated means.
13	(13) Third party service provider.—The
14	term "third party service provider" means any cov-
15	ered entity that collects, processes, stores, or dis-
16	closes covered data at the direction of, and for the
17	sole benefit of, another covered entity under a con-
18	tract.
19	(b) Modified Definition by Rulemaking.—If the
20	Commission determines that a term defined in paragraph
21	(9) or (11) is not sufficient to protect an individual's data
22	privacy, the Commission may promulgate regulations
23	under section 553 of title 5, United States Code, to modify
24	the definition as the Commission considers appropriate.

### SEC. 3. REQUIRED PRIVACY NOTICE.

- 2 (a) Privacy Notice.—Each covered entity shall post
- 3 in an accessible location a notice that is concise, in con-
- 4 text, in easily understandable language, accurate, clear,
- 5 timely, updated, uses visualizations where appropriate,
- 6 conspicuous, and free of charge regarding the covered en-
- 7 tity's privacy practices.
- 8 (b) Contents of Notice.—The notice required by
- 9 subsection (a) shall include—
- 10 (1) a description of the covered data that the
- 11 entity collects, processes, stores, and discloses, in-
- cluding the sources that provided the covered data if
- the covered entity did not collect the covered data;
- 14 (2) the purposes for and means by which the
- entity collects, processes, and stores the covered
- 16 data;
- 17 (3) the persons and entities to whom, and pur-
- poses for which, the covered entity discloses the cov-
- 19 ered data; and
- 20 (4) a conspicuous, clear, and understandable
- 21 means for individuals to access the methods nec-
- essary to exercise their rights under sections 4 and
- 23 5.
- 24 SEC. 4. REQUIRED DATA PRACTICES.
- 25 (a) REGULATIONS.—Not later than 1 year after the
- 26 date of the enactment of this Act, the Commission shall

1	promulgate regulations under section 553 of title 5
2	United States Code, that require covered entities to imple-
3	ment, practice, and maintain certain data procedures and
4	processes that meet the following requirements:
5	(1) MINIMUM DATA PROCESSING REQUIRE-
6	MENTS.—Except as provided in subsection (b), re-
7	quire covered entities to meet all of the following re-
8	quirements regarding the means by and purposes for
9	which covered data is collected, processed, stored
10	and disclosed:
11	(A) Reasonable.—Except as provided in
12	paragraph (3), covered data collection, proc-
13	essing, storage, and disclosure practices must
14	meet a reasonable interest of the covered entity
15	including—
16	(i) business, educational, and adminis-
17	trative operations that are relevant and ap-
18	propriate to the context of the relationship
19	between the covered entity and the indi-
20	vidual linked to the covered data;
21	(ii) relevant and appropriate product
22	and service development and enhancement
23	(iii) preventing and detecting abuse
24	fraud, and other criminal activity:

1	(iv) reasonable communications and
2	marketing practices that follow best prac-
3	tices, rules, and ethical standards;
4	(v) engaging in scientific, medical, or
5	statistical research that follows commonly
6	accepted ethical standards; or
7	(vi) any other purpose for which the
8	Commission considers to be reasonable.
9	(B) Equitable.—Covered data collection,
10	processing, storage, and disclosure practices
11	may not be for purposes that result in discrimi-
12	nation against a protected characteristic, in-
13	cluding—
14	(i) discriminatory targeted advertising
15	practices;
16	(ii) price, service, or employment op-
17	portunity discrimination; or
18	(iii) any other practice the Commis-
19	sion considers likely to result in unfair dis-
20	crimination against a protected char-
21	acteristic.
22	(C) Forthright.—Covered data collec-
23	tion, processing, storage, and disclosure prac-
24	tices may not be accomplished with means or
25	for purposes that are deceptive, including—

1	(i) the use of inconspicuous recording
2	or tracking devices and methods;
3	(ii) the disclosure of covered data that
4	a reasonable individual believes to be the
5	content of a private communication with
6	another party or parties;
7	(iii) notices, interfaces, or other rep-
8	resentations likely to mislead consumers;
9	or
10	(iv) any other practice that the Com-
11	mission considers likely to mislead individ-
12	uals regarding the purposes for and means
13	by which covered data is collected, proc-
14	essed, stored, or disclosed.
15	(2) Requirements for opt-out consent.—
16	Except as provided in subsection (b), require covered
17	entities to provide individuals with conspicuous ac-
18	cess to a method that is in easily understandable
19	language, concise, accurate, clear, to opt out of any
20	collection, processing, storage, or disclosure of cov-
21	ered data linked to the individual.
22	(3) Requirements for affirmative con-
23	SENT.—Except as provided in subsection (b), require
24	covered entities to provide individuals with a notice
25	that is concise, in easily understandable language,

1	accurate, clear, timely, and conspicuous to express
2	affirmative, opt-in consent—
3	(A) before the covered entity collects or
4	discloses sensitive data linked to the individual;
5	or
6	(B) before the covered entity collects, proc-
7	esses, stores, or discloses data for purposes
8	which are outside the context of the relationship
9	of the covered entity with the individual linked
10	to the data, including—
11	(i) the use of covered data beyond
12	what is necessary to provide, improve, or
13	market a good or service that the indi-
14	vidual requests;
15	(ii) the processing or disclosure of
16	covered data differs in material ways from
17	the purposes described in the privacy pol-
18	icy that was in effect when the data was
19	collected; and
20	(iii) any other purpose that Commis-
21	sion considers outside of context.
22	(4) Data minimization requirements.—Ex-
23	cept as provided in subsection (b), require covered
24	entities to—

1	(A) take reasonable measures to limit the
2	collection, processing, storage, and disclosure of
3	covered data to the amount that is necessary to
4	carry out the purposes for which the data is col-
5	lected; and
6	(B) store covered data only as long as is
7	reasonably necessary to carry out the purposes
8	for which the data was collected.
9	(b) Exemptions.—Subsection (a) shall not apply if
10	the limitations on the collection, processing, storage, or
11	disclosure of covered data would—
12	(1) inhibit detection or prevention of a security
13	risk or incident;
14	(2) risk the health, safety, or property of the
15	covered entity or individual; or
16	(3) prevent compliance with an applicable law
17	(including regulations) or legal process.
18	SEC. 5. INDIVIDUAL CONTROL OVER DATA USE.
19	(a) REGULATIONS.—Not later than 1 year after the
20	date of the enactment of this Act, the Commission shall
21	promulgate regulations under section 553 of title 5,
22	United States Code, to require covered entities to provide
23	conspicuous, understandable, clear, and free of charge
24	method to—

- 1 (1) upon the request of an individual, provide 2 the individual with access to, or an accurate rep-3 resentation of, covered data linked to the individual 4 or the individual's device stored by the covered enti-5 ty;
  - (2) upon the request of an individual, provide the individual with a means to dispute and resolve the accuracy or completeness of the covered data linked to the individual or the individual's device stored by the entity;
    - (3) upon the request of an individual, delete any covered data that the covered entity stores linked to the individual or the individual's device; and
  - (4) when technically feasible, upon the request of an individual, allow the individual to transmit or transfer covered data linked to the individual or the individual's device that is maintained by the entity to the individual in a format that is standardized and interoperable.
- 21 (b) PSEUDONYMOUS DATA.—If the covered data that
  22 an individual has requested processed under subsection (a)
  23 is pseudonymous data, a covered entity may decline the
  24 request if processing the request is not technically feasible.

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1	(c) Timeliness of Requests.—In fulfilling any re-
2	quests made by the individual under subsection (a) the
3	covered entity shall act in as timely a manner as is reason-
4	ably possible.
5	(d) Access to Same Service.—A covered entity
6	shall not discriminate against an individual because of any
7	action the individual took under their rights described in
8	subsection (a), including—
9	(1) denying goods or services to the individual;
10	(2) charging, or advertising, different prices or
11	rates for goods or services; or
12	(3) providing different quality of goods or serv-
13	ices.
14	(e) Consideration.—The Commission shall allow a
15	covered entity, by contract, to provide relevant obligations
16	to the individual under subsection (a) on behalf of a third
17	party service provider that collects, processes, stores, or
18	discloses covered data only on behalf of the covered entity.
19	SEC. 6. INFORMATION SECURITY STANDARDS.
20	(a) Required Data Security Practices.—
21	(1) REGULATIONS.—Not later than 1 year after
22	the date of enactment of this Act, the Commission
23	shall promulgate regulations under section 553 of
24	title 5, United States Code, to require covered enti-
25	ties to establish and implement policies and proce-

1	dures regarding information security practices for
2	the treatment and protection of covered data taking
3	into consideration—
4	(A) the level of identifiability of the cov-
5	ered data and the associated privacy risk;
6	(B) the sensitivity of the covered data col-
7	lected, processed, and stored and the associated
8	privacy risk;
9	(C) the currently available and widely ac-
10	cepted technological, administrative, and phys-
11	ical means to protect personal data under the
12	control of the covered entity;
13	(D) the cost associated with implementing,
14	maintaining, and regularly reviewing the safe-
15	guards; and
16	(E) the impact of these requirements on
17	small and medium-sized businesses.
18	(2) Limitations.—In promulgating the regula-
19	tions required under this section, the Commission
20	shall consider a covered entity who is in compliance
21	with existing information security laws that the
22	Commission determines are sufficiently rigorous to
23	be in compliance with this section with respect to

particular types of covered data to the extent those

1	types of covered data are covered by such law, in-
2	cluding the following:
3	(A) Title V of the Gramm-Leach-Bliley Act
4	(15 U.S.C. 6801 et seq.).
5	(B) The Health Information Technology
6	for Economic and Clinical Health Act (42
7	U.S.C. 17931).
8	(C) The Health Insurance Portability and
9	Accountability Act of 1996 Security Rule (45)
10	CFR 160.103 and part 164).
11	(D) Any other existing law requiring a cov-
12	ered entity to implement and maintain informa-
13	tion security practices and procedures that the
14	Commission determines to be sufficiently rig-
15	orous.
16	SEC. 7. PRIVACY PROTECTION OFFICERS.
17	(a) Appointment of a Privacy Protection Offi-
18	CER.—Each covered entity with annual revenue in excess
19	of \$25,000,000 the prior year shall designate at least 1
20	appropriately qualified employee as a privacy protection
21	officer who shall—
22	(1) educate employees about compliance re-
23	quirements;
24	(2) train employees involved in data processing

1	(3) conduct regular, comprehensive audits to
2	ensure compliance and make records of the audits
3	available to enforcement authorities upon request;
4	(4) maintain updated, clear, and understand-
5	able records of all data security practices undertaken
6	by the covered entity;
7	(5) serve as the point of contact between the
8	covered entity and enforcement authorities; and
9	(6) advocate for policies and practices within
10	the covered entity that promote individual privacy.
11	(b) Protections.—The privacy protection officer
12	shall not be dismissed or otherwise penalized by the cov-
13	ered entity for performing any of the tasks assigned to
14	the person under this section.
14 15	the person under this section.  SEC. 8. RESEARCH INTO PRIVACY ENHANCING TECH-
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15 16 17	SEC. 8. RESEARCH INTO PRIVACY ENHANCING TECH-
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15 16 17 18	SEC. 8. RESEARCH INTO PRIVACY ENHANCING TECH- NOLOGY.  Section 4(a) of the Cyber Security Research and De- velopment Act (15 U.S.C. 7403(a)) is amended—
15 16 17 18	SEC. 8. RESEARCH INTO PRIVACY ENHANCING TECH- NOLOGY.  Section 4(a) of the Cyber Security Research and De- velopment Act (15 U.S.C. 7403(a)) is amended—  (1) by striking the subsection heading and in-
15 16 17 18 19 20	SEC. 8. RESEARCH INTO PRIVACY ENHANCING TECH- NOLOGY.  Section 4(a) of the Cyber Security Research and Development Act (15 U.S.C. 7403(a)) is amended—  (1) by striking the subsection heading and inserting the following:
15 16 17 18 19 20 21	SEC. 8. RESEARCH INTO PRIVACY ENHANCING TECH- NOLOGY.  Section 4(a) of the Cyber Security Research and Development Act (15 U.S.C. 7403(a)) is amended—  (1) by striking the subsection heading and inserting the following:  "(a) Network Security and Information Pri-

1	"(D) privacy and confidentiality, includ-
2	ing—
3	"(i) cryptography;
4	"(ii) anonymization;
5	"(iii) pseudonymization;
6	"(iv) filtering tools;
7	"(v) anti-spying and anti-tracking
8	tools; and
9	"(vi) any other technology that the
10	Director determines will enhance individual
11	privacy;".
12	SEC. 9. ENFORCEMENT.
13	(a) Enforcement by the Commission.—
14	(1) In general.—Except as otherwise pro-
15	vided, this Act and the regulations prescribed under
16	this Act shall be enforced by the Commission under
17	the Federal Trade Commission Act (15 U.S.C. 41 et
18	seq.).
19	(2) Unfair or deceptive acts or prac-
20	TICES.—A violation of this Act or a regulation pre-
21	scribed under this Act shall be treated as a violation
22	of a rule defining an unfair or deceptive act or prac-
23	tice prescribed under section $18(a)(1)(B)$ of the Fed-
24	eral Trade Commission Act (15 U.S.C.
25	57a(a)(1)(B)).

1 (3) ACTIONS BY THE COMMISSION.—Subject to 2 paragraph (4), the Commission shall prevent any 3 person from violating this Act or a regulation pre-4 scribed under this Act in the same manner, by the 5 same means, and with the same jurisdiction, powers, 6 and duties as though all applicable terms and provi-7 sions of the Federal Trade Commission Act (15 8 U.S.C. 41 et seq.) were incorporated into and made 9 a part of this Act, and any person who violates this 10 Act or such regulation shall be subject to the pen-11 alties and entitled to the privileges and immunities 12 provided in the Federal Trade Commission Act (15 13 U.S.C. 41 et seq.).

- (4) COMMON CARRIERS.—Notwithstanding section 4, 5(a)(2), or 6 of the Federal Trade Commission Act (15 U.S.C. 44, 45(a)(2), and 46) or any jurisdictional limitation of the Commission, the Commission shall also enforce this Act, in the same manner provided in paragraphs (1), (2), and (3) with respect to common carriers subject to the Communications Act of 1934 (47 U.S.C. 151 et seq.) and Acts amendatory thereof and supplementary thereto.
- 23 (b) Enforcement by State Attorneys Gen-
- 24 ERAL.—

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25 (1) IN GENERAL.—

1	(A) CIVIL ACTIONS.—In any case in which
2	the attorney general of a State has reason to
3	believe that an interest of the residents of that
4	State has been or is threatened or adversely af-
5	fected by the engagement of any person in a
6	practice that violates this Act or a regulation
7	prescribed under this Act, the State, as parens
8	patriae, may bring a civil action on behalf of
9	the residents of the State in a district court of
10	the United States of appropriate jurisdiction
11	to—
12	(i) enjoin that practice;
13	(ii) enforce compliance with this Act
14	or such regulation;
15	(iii) obtain damages, restitution, or
16	other compensation on behalf of residents
17	of the State;
18	(iv) impose a civil penalty in ar
19	amount that is not greater than the prod-
20	uct of the number of individuals whose in-
21	formation was affected by a violation and
22	\$40,000; or
23	(v) obtain such other relief as the
24	court may consider to be appropriate.

1	(B) Adjustment for inflation.—Be-
2	ginning on the date that the Consumer Price
3	Index is first published by the Bureau of Labor
4	Statistics that is after 1 year after the date of
5	enactment of this Act, and each year thereafter,
6	the amounts specified in subparagraph (A)(iv)
7	shall be increased by the percentage increase in
8	the Consumer Price Index published on that
9	date from the Consumer Price Index published
10	the previous year.
11	(C) Notice.—
12	(i) In general.—Before filing an ac-
13	tion under subparagraph (A), the attorney
14	general of the State involved shall provide
15	to the Commission—
16	(I) written notice of that action;
17	and
18	(II) a copy of the complaint for
19	that action.
20	(ii) Exemption.—
21	(I) In General.—Clause (i)
22	shall not apply with respect to the fil-
23	ing of an action by an attorney gen-
24	eral of a State under this paragraph
25	if the attorney general determines

1	that it is not feasible to provide the
2	notice described in that clause before
3	the filing of the action.
4	(II) Notification.—In an ac-
5	tion described in subclause (I), the at-
6	torney general of a State shall provide
7	notice and a copy of the complaint to
8	the Commission at the same time as
9	the attorney general files the action.
10	(c) Rights of the Commission.—
11	(1) Intervention by the commission.—The
12	Commission may intervene in any civil action
13	brought by the attorney general of a State under
14	subsection (b) and upon intervening—
15	(A) be heard on all matters arising in the
16	civil action; and
17	(B) file petitions for appeal of a decision in
18	the civil action.
19	(2) Powers.—Nothing in this subsection may
20	be construed to prevent the attorney general of a
21	State from exercising the powers conferred on the
22	attorney general by the laws of the State to conduct
23	investigations, to administer oaths or affirmations,
24	or to compel the attendance of witnesses or the pro-

duction of documentary or other evidence.

1	(3) ACTION BY THE COMMISSION.—If the Com-
2	mission institutes a civil action for violation of this
3	title or a regulation promulgated under this title, no
4	attorney general of a State may bring a civil action
5	under subsection (b) against any defendant named
6	in the complaint of the Commission for violation of
7	this Act or a regulation promulgated under this Act
8	that is alleged in the complaint.
9	(d) VENUE AND SERVICE OF PROCESS.—
10	(1) Venue.—Any action brought under sub-
11	section (b) may be brought in—
12	(A) the district court of the United States
13	that meets applicable requirements relating to
14	venue under section 1391 of title 28, United
15	States Code; or
16	(B) another court of competent jurisdic-
17	tion.
18	(2) Service of Process.—In an action
19	brought under subsection (b), process may be served
20	in any district in which the defendant—
21	(A) is an inhabitant; or
22	(B) may be found.
23	(e) Action of Other State Officials.—
24	(1) In general.—In addition to civil actions
25	brought by attorneys general under subsection (b),

- any other officer of a State who is authorized by the
- 2 State to do so may bring a civil action under sub-
- 3 section (b), subject to the same requirements and
- 4 limitations that apply under this subsection to civil
- 5 actions brought by attorneys general.
- 6 (2) SAVINGS PROVISION.—Nothing in this sub-
- 7 section may be construed to prohibit an authorized
- 8 official of a State from initiating or continuing any
- 9 proceeding in a court of the State for a violation of
- any civil or criminal law of the State.
- 11 (f) Preservation of Authority.—Nothing in this
- 12 Act shall be construed to limit the authority of the Federal
- 13 Trade Commission under any other provision of law.
- 14 SEC. 10. ADDITIONAL ENFORCEMENT RESOURCES.
- 15 (a) In General.—Notwithstanding any other provi-
- 16 sion of law the Commission may, without regard to the
- 17 civil service laws (including regulations), appoint not more
- 18 than 300 additional personnel for the purposes of enforc-
- 19 ing privacy and data security laws and regulations.
- 20 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 21 authorized to be appropriated to the Commission such
- 22 sums as may be necessary to carry out this section.