



Sen. Thomas Cullerton

Filed: 4/12/2021

10200SB0731sam003

LRB102 17247 KTG 25022 a

1 AMENDMENT TO SENATE BILL 731

2 AMENDMENT NO. _____. Amend Senate Bill 731 by replacing
3 everything after the enacting clause with the following:

4 "Section 1. Short title. This Act may be cited as the Do
5 Not Track Act.

6 Section 5. Definitions. As used in this Act:

7 "Anonymous data" means data which does not relate to an
8 identified or identifiable user. Identifiable data may be
9 rendered anonymous data if it has become de-identified to an
10 extent that no user can be singled out or identified, either
11 directly or indirectly, by that data alone or in combination
12 with other data. To determine whether a user can be identified
13 from the data, account should be taken of all means reasonably
14 likely to be used by any party to identify the user. Data that
15 has been re-identified, is shown to be capable of
16 re-identification, or that is capable of being used for

1 personalization or profiling a user or a device used by a user
2 is not anonymous data.

3 "Collect" means to receive identifiable data in a network
4 interaction and to retain that data after the network
5 interaction is complete.

6 "Commission" means the Federal Trade Commission.

7 "Context" means a website or similar online resource, or a
8 connected set of such resources. A connected set of resources
9 that are controlled by the same party or jointly controlled by
10 a set of parties can constitute a single context if a user
11 would reasonably expect them to form a single context. Factors
12 relevant to determining whether such a reasonable expectation
13 exists include, but are not limited to, whether they share
14 prominent branding, provide connected and integrated
15 user-facing features, are offered under the same domain name
16 or through a single app, use the same sign-in credentials, and
17 are marketed or sold as a single product or service.

18 "De-identify" means to alter data such that the likelihood
19 of identifying a user from the data is reduced.
20 De-identification includes a range of techniques and differing
21 levels or re-identification risk. Data that is fully
22 de-identified such that it becomes anonymous data is no longer
23 identifiable data. Data that is de-identified to a lesser
24 extent remains identifiable data.

25 "Do-not-track signal" means a signal sent by a web browser
26 or similar user agent that conveys a user's choice regarding

1 online tracking, reflects a deliberate choice by the user, and
2 otherwise complies with the latest Tracking Preference
3 Expression (DNT) specifications published by the World Wide
4 Web Consortium.

5 "First party" means, with respect to a given user action,
6 a party with which the user intends to interact, via one or
7 more network interactions, as a result of that action.

8 (1) Typically, when a user visits a website, the first
9 party is the organization identified in the website URL or
10 whose branding is most prominent on the website.

11 (2) More than one party can be a first party with
12 regard to a given user action.

13 (3) The mere presence of a first party's website of
14 embedded content from another party does not make that
15 other party a first party, and merely hovering over,
16 muting, pausing, or closing a given piece of content does
17 not constitute a user's intent to interact with a party.
18 When a user visits an organization's website that displays
19 advertisements from a third-party ad network, the
20 organization is a first party and the ad network is a third
21 party. When a user signs into an organization's website
22 using a sign-in method provided by another party, the
23 organization is a first party and the sign-in provider is
24 a third party with respect to user actions in that
25 website.

26 "Identifiable data" means data from which the user can be

1 singled out or identified, directly or indirectly, by that
2 data alone or in combination with other data. Identifiable
3 data includes, but is not limited to, a user's contact
4 information, such as email addresses and phone numbers, unique
5 persistent identifiers, such as IP addresses, cross-session
6 cookie IDs, and device identifiers including derived through
7 device fingerprinting and probabilistic techniques), and any
8 other data associated with such identifiers. Identifiable data
9 does not include anonymous data.

10 "Network interaction" means an online connection
11 consisting of an HTTP or HTTPS request and as many
12 corresponding responses as are necessary to respond to a
13 single user action. A user interaction or session with a
14 website or other resource frequently consists of many network
15 interactions.

16 "Organization" means a legal entity. Such term does not
17 include government agencies or users.

18 "Party" means a user, an organization, or a group of legal
19 entities that share common ownership and control, operate as
20 an integrated enterprise, and have a group identity that is
21 easily discoverable by a user. Common branding or publishing a
22 list of affiliates that is readily available online via a
23 prominent link from a resource where a party describes its
24 Tracking Preference Expression (DNT) practices are deemed
25 easily discoverable. With respect to a user action, a party is
26 either a first party or a third party, but not both.

1 "Personalize" means to use identifiable data to alter the
2 experience of a user, including, but not limited to, the
3 content or advertising displayed to the user.

4 "Process" means to collect, use, or share data.

5 "Resource" means a single online destination or
6 experience, such as a website, streaming service, online game,
7 digital assistant, or other online service, accessed by a user
8 through the use of a user agent.

9 "Service provider" means an organization that processes
10 identifiable data on behalf of another organization. A service
11 provider has no right to use any identifiable data for its own
12 purposes.

13 "Share" means, with respect to collected data, to transfer
14 or provide a copy of such data to any third party.

15 "Third party" means, for any user action, any party other
16 than the user, a first party to that user action, or a service
17 provider action on behalf of either the user or a first party.

18 "Tracking" or "track" means to (i) collect data regarding
19 a user action of a particular user, (ii) process such data
20 outside the context in which the user action occurred, (iii)
21 facilitate the creation of a user profile, or (iv) personalize
22 that user's online experience. For the purposes of this
23 definition, processing data related to a device used by a user
24 or the user's household shall be considered processing data
25 related to the user.

26 "User" means a natural person residing in this State who

1 uses the Internet.

2 "User action" means a deliberate online action by the
3 user, via configuration, invocation, or selection, to initiate
4 a network interaction. Selection of a link, submission of a
5 form, and reloading a page are examples of user actions.

6 "User agent" means any of the various client programs
7 capable of initiating network interactions, including, but not
8 limited to, browsers, web-based robots, command-line tools,
9 native applications, mobile apps, or Internet-connected
10 devices.

11 Section 10. Response to do-not-track signals.

12 (a) In general. Except as permitted in this Section, a
13 party to a user action that receives a do-not-track signal
14 indicating a user preference not to be tracked shall not
15 track.

16 (b) Exceptions.

17 (1) First party. A first party to a user action within
18 a context to which the user has affirmatively signed in
19 may process data received from such user action, including
20 for personalized content, services, and advertising,
21 within that context. However, a first party shall not
22 share such data with a third party. For the purposes of
23 this paragraph, a user is signed into a context when the
24 user has affirmatively authenticated and identified
25 oneself by entering a username and password, or similar

1 credentials.

2 (2) Anonymous data. Data that has been sufficiently
3 de-identified such that it is rendered anonymous data may
4 be processed for any purpose, including outside the
5 context of the user actions from which it originates, or
6 across multiple contexts.

7 (3) Consent. A party may disregard a user's
8 do-not-track signal when the user has given express
9 affirmative consent to track. A user may give consent
10 through a technical means defined in the Tracking
11 Preference Expression (DNT) specification published by the
12 World Wide Web Consortium or through a separate mechanism
13 such as an online or offline consent form that
14 demonstrates a specific and voluntary choice of the user.
15 For instance, accepting a general or broad terms of use
16 document that contains a clause regarding tracing does not
17 constitute express affirmation consent for the purposes of
18 this Act. Likewise, agreement obtained through a user
19 interface designed or manipulated with the purpose of
20 substantial effect of subverting or impairing user
21 autonomy, decision-making, or choice does not constitute
22 consent for the purposes of this Act. When relying on
23 consent from a user given through a separate mechanism, a
24 party must provide notice in accordance with Section 20.

25 (4) Permitted uses.

26 (A) In general. An organization may process data

1 for the uses specified in subparagraphs (B), (C), (D),
2 (E), (F), and (G), provided the organization:

3 (i) limits the amount of identifiable data
4 collected to that which is strictly needed for the
5 permitted uses;

6 (ii) limits the retention of identifiable data
7 to no longer than what is reasonably needed for
8 the permitted uses;

9 (iii) uses anonymous data to the extent the
10 permitted uses can be achieved with such data, or
11 otherwise de-identifies the identifiable data to
12 the greatest extent that is compatible with the
13 permitted uses;

14 (iv) processes the data separately from
15 systems that are used for purposes other than the
16 permitted uses specified in this Section; and

17 (v) does not process the data beyond the
18 permitted uses.

19 (B) Providing a service. An organization may
20 process data to the extent necessary to effectuate a
21 transaction with the user, or to provide a product or
22 service to a user, provided the user has consented to
23 or authorized the transaction or the provision of the
24 product or service and any tracking, including
25 personalization, that is a necessary or inherent part
26 of that transaction, product, or service would have

1 been clear to the user at the time of such consent or
2 authorization. If such processing requires sharing
3 data with a third party, such third party may not
4 process the data for any other purpose.

5 (C) Security. An organization may process data to
6 the extent reasonably necessary to detect security
7 incidents, protect the website or other resource
8 accessed by the user against malicious, deceptive,
9 fraudulent, or illegal activity, and prosecute those
10 responsible for such activity.

11 (D) Debugging. An organization may process data
12 for debugging purposes to identify and repair errors
13 that impair the existing functionality of the website
14 or other resource accessed by the user.

15 (E) Financial logging. An organization may process
16 data for billing and auditing related to network
17 interactions and related transactions.

18 (F) Research. An organization may process data to
19 conduct security research.

20 (G) Journalism. An organization may process data
21 as necessary for news gathering purposes by
22 journalists or other purposes protected by the First
23 Amendment of the United States Constitution.

24 (5) Technical errors. Data that is processed by a
25 party due to a technical error does not violate this Act if
26 such error is unintentional and unexpected, and within 30

1 days of the party discovering or receiving a report of the
2 error: (i) the error is corrected, (ii) any processing by
3 the party that is otherwise prohibited is stopped, and
4 (iii) the party deletes any data that should not have been
5 collected.

6 Section 15. Contractual obligations and liability. A first
7 party that enables or permits a third party to engage in
8 tracking on or through the first party's website or other
9 resource:

10 (1) Must require the third party, through a contract,
11 terms of service, or similar binding and enforceable legal
12 agreement, to comply with this Act.

13 (2) Shall be liable for the third party's
14 non-compliance with this Act if the first party knew or
15 could have upon the exercise of due diligence known of the
16 third party's non-compliance and failed to take adequate
17 corrective action.

18 Section 20. Transparency. An organization that engages in
19 tracking shall describe, in understandable language and syntax
20 such that an ordinary user can comprehend, its practices with
21 respect to do-not-track signals in its privacy statement or
22 similar notice, available through a clear and prominent link
23 on the home page of its website. The description required
24 under this paragraph must include at least the following

1 information:

2 (1) the exceptions or permitted uses under this Act
3 under which the organization processes data;

4 (2) the effects on the user, if any, resulting from a
5 do-not-track signal, including if any webpages, features,
6 or services are not available or reduced in functionality;

7 (3) if the organization obtains out-of-band consent to
8 disregard the do-not-track signal, a description of how a
9 user may give and revoke consent, and the scope of any such
10 consent, and the anticipated effect of the consent or
11 revocation on the user;

12 (4) the time period or periods for which identifiable
13 data collected by the organization is retained or the
14 criteria used to determine such time periods, and whether
15 such identifiable data is rendered anonymous data in lieu
16 of being deleted; and

17 (5) how a user may contact the organization with any
18 inquiries or complaints regarding the organization's
19 do-not-track practices.

20 Section 25. No circumvention. A party shall not block or
21 take similar actions to avoid receiving a user's do-not-track
22 signal. Nor shall any party take other actions to circumvent
23 the effectiveness of do-not-track signals.

24 Section 30. Enforcement.

1 (a) De facto and de jure harm. Users from whom
2 identifiable information has been processed in violation of
3 this Act shall be deemed to have been harmed by such
4 violations.

5 (b) Enforcement by the Attorney General. Whenever the
6 Attorney General has reasonable cause to believe that a party
7 or organization has engaged in a violation of this Act, the
8 Attorney General shall enforce the provisions of this Act by
9 bringing a civil action on behalf of the people of this State
10 in a court of competent jurisdiction:

11 (1) to enjoin further violation of this Act by the
12 defendant; or

13 (2) to obtain damages on behalf of the people of this
14 State, in the amount authorized under State law or as
15 permitted under federal law, whichever is greater.

16 (c) A user from whom identifiable information has been
17 processed in violation of this Act may bring a civil action in
18 any court of competent jurisdiction:

19 (1) to enjoin further violation of this Act by the
20 defendant; or

21 (2) to obtain damages, in the amount of \$1,000 or
22 actual damages shown, whichever is greater.

23 (d) Attorney fees. In the case of any successful action
24 under this Section, the court, in its discretion, may award
25 the costs of the action and reasonable attorney fees to the
26 State or the user.

1 Section 35. Home rule preemption. Except as otherwise
2 provided in this Act, the regulation of the activities
3 described in this Act are the exclusive powers and functions
4 of the State. Except as otherwise provided in this Act, a unit
5 of local government, including a home rule unit, may not
6 regulate the activities described in this Act. This Section is
7 a denial and limitation of home rule powers and functions
8 under subsection (h) of Section 6 of Article VII of the
9 Illinois Constitution.

10 Section 97. Severability. The provisions of this Act are
11 severable under Section 1.31 of the Statute on Statutes.

12 Section 99. Effective date. This Act takes effect January
13 1, 2022."