

1 _____ BILL NO. _____

2 INTRODUCED BY _____
3 (Primary Sponsor)

4 A BILL FOR AN ACT ENTITLED: "AN ACT GENERALLY REVISING LAWS RELATED TO TECHNOLOGY;
5 CREATING THE RIGHT TO COMPUTE ACT; REQUIRING SHUTDOWN CAPABILITIES FOR CRITICAL
6 INFRASTRUCTURE FACILITIES CONTROLLED BY AN ARTIFICIAL INTELLIGENCE SYSTEM; PROVIDING
7 DEFINITIONS; AND PROVIDING AN IMMEDIATE EFFECTIVE DATE."

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9 WHEREAS, innovations in computational technology, such as machine learning, enable technological
10 breakthroughs in nearly every sector, leading to increased economic growth and greater prosperity; and

11 WHEREAS, ensuring the United States remains at the forefront of computational technology is critical
12 for driving economic growth, safeguarding national security, and retaining a competitive edge over adversarial
13 nations; and

14 WHEREAS, while recognizing the benefits of recent innovations in computational technologies,
15 technology industry leaders have also expressed concern that some applications of powerful computational
16 resources may pose a high risk to public health and safety; and

17 WHEREAS, federal and state governments increasingly propose far-reaching restrictions on the ability
18 to privately own or make use of computational resources for lawful purposes, some of which may infringe on
19 fundamental constitutional rights to property and free expression; and

20 WHEREAS, the Montana Legislature is the proper branch of government to establish policies and
21 principles relating to the ability to own and make use of computational resources within the context of state
22 constitutional provisions.

23

24 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

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26 NEW SECTION. **Section 1. Short title.** [Sections 1 through 7] may be cited as the "Right to Compute
27 Act".

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1 **NEW SECTION. Section 2. Legislative findings -- intent.** The legislature finds that the rights to
2 acquire, possess, and protect property under Article II, section 3, of the Montana constitution, and the freedom
3 of expression under Article II, section 7, of the Montana constitution, also embody the notion of a fundamental
4 right to own and make use of technological tools, including computational resources. Any restrictions placed by
5 the government on the ability to privately own or make use of computational resources for lawful purposes must
6 be limited to those demonstrably necessary and narrowly tailored to fulfill a compelling government interest in
7 public health or safety.

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9 **NEW SECTION. Section 3. Right to compute.** Government actions that restrict the ability to
10 privately own or make use of computational resources for lawful purposes, which infringes on citizens'
11 fundamental rights to property and free expression, must be limited to those demonstrably necessary and
12 narrowly tailored to fulfill a compelling government interest in public health or safety.

13
14 **NEW SECTION. Section 4. Infrastructure controlled by artificial intelligence system --**
15 **shutdown.** (1) When critical infrastructure facilities are controlled in whole or in part by an artificial intelligence
16 system, the deployer shall ensure the capability to disable the artificial intelligence system's control over the
17 infrastructure and revert to human control within a reasonable amount of time.

18 (2) When enacting a full shutdown, the deployer shall consider, as appropriate, disruptions to
19 critical infrastructure that may result from a shutdown.

20 (3) Deployers shall implement, annually review, and test a risk management policy that includes a
21 fallback mechanism and a redundancy and mitigation plan to ensure the deployer can continue operations and
22 maintain control of the critical infrastructure facility without the use of the artificial intelligence system.

23
24 **NEW SECTION. Section 5. Preservation of intellectual property.** Nothing in [sections 1 through 7]
25 may be construed to alter, diminish, or interfere with the rights and remedies available under federal or state
26 intellectual property laws, including but not limited to patent, copyright, trademark, and trade secret laws.

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28 **NEW SECTION. Section 6. Preemption by federal law.** Nothing in [sections 1 through 7] may be

1 construed to preempt federal laws.

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3 NEW SECTION. Section 7. Definitions. As used in [sections 1 through 7], the following definitions
4 apply:

5 (1) "Artificial intelligence system" means any machine learning-based system that, for any explicit
6 or implicit objective, infers from the inputs the system receives how to generate outputs, including but not
7 limited to content, decisions, predictions, and recommendations that can influence physical or virtual
8 environments.

9 (2) "Compelling government interest in public health or safety" means a government interest of the
10 highest order in protecting the health and safety of the public that cannot be achieved through less restrictive
11 means. This includes but is not limited to:

12 (a) ensuring critical infrastructure facilities controlled by an artificial intelligence system can be shut
13 down and the critical infrastructure facility can be returned to human control;

14 (b) addressing conduct that deceives or defrauds the public;

15 (c) protecting individuals, especially minors, from harm by a person who distributes deepfakes and
16 other harmful synthetic content with actual knowledge of the nature of that material; and

17 (d) taking actions that prevent or abate common law nuisances created by physical datacenter
18 infrastructure.

19 (3) "Computational resources" means any tools, technologies, systems, or infrastructure, whether
20 digital, analog, existing, or some other form, that facilitate any form of computation, data processing, storage,
21 transmission, manipulation, control, creation, dissemination, or use of information and data. This includes but is
22 not limited to hardware, software, algorithms, sensors, networks, protocols, platforms, services, systems,
23 cryptography, machine learning, or quantum applications.

24 (4) "Critical infrastructure facility" has the same meaning as provided in 82-1-601.

25 (5) "Deployer" means an individual, company, or other organization that utilizes an artificial
26 intelligence system.

27 (6) "Government actions" means any law, ordinance, regulation, rule, policy, fee, condition, test,
28 permit, or administrative practice enacted by a government entity that restricts the common or intended use of

1 computational resources by its owner or invitees.

2 (7) "Government entity" means any unit of state government including the state, counties, cities,
3 towns, or political subdivisions, and any branch, department, division, office, or government entity of state or
4 local government.

5
6 NEW SECTION. **Section 8. Severability.** If a part of [this act] is invalid, all valid parts that are
7 severable from the invalid part remain in effect. If a part of [this act] is invalid in one or more of its applications,
8 the part remains in effect in all valid applications that are severable from the invalid applications.

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10 NEW SECTION. **Section 9. Codification instruction.** [Sections 1 through 7] are intended to be
11 codified as a new part of Title 2, chapter 10, and the provisions of Title 2, chapter 10, apply to [sections 1
12 through 7].

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14 NEW SECTION. **Section 10. Effective date.** [This act] is effective on passage and approval.

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