JAN 20 2023

A BILL FOR AN ACT

RELATING TO ELECTRONIC INFORMATION TECHNOLOGY ACCESSIBILITY FOR PERSONS WITH LIMITED ENGLISH PROFICIENCY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that all electronic
- 2 information technology developed, purchased, used, or provided
- 3 by a state entity must be made accessible to persons with
- 4 limited English proficiency as provided by title VI of the Civil
- 5 Rights Act of 1964 (42 U.S.C. 2000d); Executive Order No. 13166;
- 6 Executive Order No. 14031; and chapter 321C, Hawaii Revised
- 7 Statutes. Electronic information is rapidly replacing print
- 8 media, and all residents need access to technology to work and
- 9 participate fully in state programs, services, and activities.
- 10 The legislature further finds that uniform standards are
- 11 needed to ensure state entities are proactively addressing
- 12 language access in communications, information technology
- 13 development, and technology procurement processes.
- Accordingly, the purpose of this Act is to require the
- 15 office of enterprise technology services, in consultation with
- 16 the office of language access and a working group composed of

- 1 stakeholders, to develop and publish electronic information
- 2 technology standards for multilingual accessibility to be
- 3 implemented by all state entities.
- 4 SECTION 2. This Act may be cited as the Hawai'i Electronic
- 5 Information Technology Multilingual Accessibility Act.
- 6 SECTION 3. (a) The office of enterprise technology
- 7 services shall develop and publish the multilingual
- 8 accessibility standards, to be known as the Hawai'i electronic
- 9 information technology multilingual accessibility standards, to
- 10 be implemented by all state agencies.
- 11 (b) The chief information officer, in consultation with
- 12 the office of language access, shall convene a working group to
- 13 assist in drafting the multilingual accessibility standards.
- 14 Representatives from state entities and other relevant
- 15 stakeholders, as determined by the chief information officer and
- 16 the office of language access, shall be invited by the chief
- 17 information officer to participate.
- 18 (c) The multilingual accessibility standards shall:
- 19 (1) Require that all electronic information developed,
- 20 purchased, used, or provided by a state entity be made
- 21 language accessible to persons with limited English

1		prof	iciency, as provided by title VI of the Civil
2		Righ	ts Act of 1964 (42 U.S.C. 2000d); Executive Order
3		No.	13166; Executive Order No. 14031; and chapter
4		3210	, Hawaii Revised Statutes; and
5	(2)	Incl	ude, at a minimum:
6		(A)	Functional performance criteria and technical
7			requirements for multilingual accessibility;
8		(B)	Recommendations for procurement language that can
9			be incorporated into existing state procurement
10			processes to conform to multilingual
11			accessibility standards; and
12		(C)	Recommendations for planning, reporting,
13			monitoring, and enforcement processes to ensure
14			that state entities implement the multilingual
15			accessibility standards.
16	(d)	No 1	ater than six months after the publication of the
17	multilingual accessibility standards, each state entity shall		
18	review the standards and revise the entity's existing		
19	procurement and development rules, policies, and procedures to		
20	incorporate the standards.		

1	(e) The multilingual accessibility standards shall apply				
2	to:				
3	(1) All electronic information technology developed,				
4	purchased, used, or provided by a state entity; and				
5	(2) All substantial modifications made by a state entity				
6	to electronic information technology.				
7	(f) The office of enterprise technology services, in				
8	consultation with the office of language access, shall review				
9	the multilingual accessibility standards every three years after				
10	the date of initial publication, or more frequently if the chief				
11	information officer deems it necessary, and amend the standards				
12	to reflect advances or changes in electronic information				
13	technology rules or superseding federal rules, regulations, and				
14	guidance. The chief information officer, in consultation with				
15	the office of language access, may form a working group composed				
16	of stakeholders to assist with carrying out the review and				
17	amendments. Within six months of the publication of any amended				
18	multilingual accessibility standards, each state entity shall				
19	review the amended standards and shall revise the entity's				
20	existing procurement and development rules, policies, and				
21	procedures to incorporate the amended standards accordingly.				

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         (q) As used in this Act:
2
         "Accessibility" means the ability of a limited English
    proficient person to receive, use, and manipulate data and
3
4
    operate controls included in electronic information technology
    in a manner equivalent to that of an individual who is English
5
6
    proficient.
         "Electronic information technology" means electronic
7
    information, software, systems, and equipment used in the
8
9
    creation, manipulation, storage, display, or transmission of
10
    data, including:
11
         (1)
              Internet and intranet systems;
12
         (2)
              Websites and interfaces;
13
         (3)
              Software applications;
14
         (4)
              Operating systems;
              Video and multimedia;
15
         (5)
16
         (6)
              Telecommunication products;
              Electronic and digital kiosks;
17
         (7)
              Information transaction machines;
18
         (8)
19
         (9)
              Copiers and printers;
20
        (10)
              Desktop and portable computers;
              Robotic process automation; and
21
        (11)
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1	(12) Natural language processing.				
2	"Limited English proficient" means an individual who, on				
3	account of national origin, does not speak English as the				
4	person's primary language and self identifies as having a				
5	limited ability to read, write, speak, or understand the English				
6	language.				
7	"State entity" means the executive, legislative, and				
8	judicial branches of the State, including its departments,				
9	divisions, and offices; public bodies; public elementary,				
10	secondary, and post-secondary schools; and the University of				
11	Hawaii.				
12	SECTION 4. This Act shall take effect on July 1, 2023.				
13	INTERCENCED BY				
	INTRODUCED BY:				

Report Title:

Electronic Information Technology; Accessibility; Multilingual; Limited English Proficiency; Standards; Office of Enterprise Technology Services; Office of Language Access; Working Group; Procurement

Description:

Requires the Office of Enterprise Technology Services, in consultation with the Office of Language Access and a working group composed of stakeholders, to develop and publish, and periodically review and update, electronic information technology multilingual accessibility standards to be implemented by all state entities.

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