SGS

S4874-1

1st Engrossment

## **SENATE** STATE OF MINNESOTA NINETY-THIRD SESSION

## S.F. No. 4874

DATE	D-PG	OFFICIAL STATUS
03/13/2024	12183	Introduction and first reading
		Referred to State and Local Government and Veterans
04/08/2024	13529a	Comm report: To pass as amended and re-refer to Judiciary and Public Safety Joint rule 2.03, referred to Rules and Administration
04/18/2024		Comm report: Adopt previous comm report Jt rule 2.03 suspended

1.1	A bill for an act
1.2 1.3 1.4	relating to cybersecurity; requiring reporting of cybersecurity incidents impacting public-sector organizations in Minnesota; proposing coding for new law in Minnesota Statutes, chapter 16E.
1.5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.6	Section 1. [16E.36] CYBERSECURITY INCIDENTS.
1.7	Subdivision 1. Definitions. (a) For purposes of this section, the following terms have
1.8	the meanings given.
1.9	(b) "Bureau" means the Bureau of Criminal Apprehension.
1.10	(c) "Cybersecurity incident" means an action taken through the use of an information
1.11	system or network that results in an actual or potentially adverse effect on an information
1.12	system, network, and the information residing therein.
1.13	(d) "Cyber threat indicator" means information that is necessary to describe or identify:
1.14	(1) malicious reconnaissance, including but not limited to anomalous patterns of
1.15	communication that appear to be transmitted for the purpose of gathering technical
1.16	information related to a cybersecurity threat or vulnerability;
1.17	(2) a method of defeating a security control or exploitation of a security vulnerability;
1.18	(3) a security vulnerability, including but not limited to anomalous activity that appears
1.19	to indicate the existence of a security vulnerability;

1

	SF4874	REVISOR	SGS	S4874-1	1st Engrossment	
2.1	(4) a method of causing a user with legitimate access to an information system or					
2.2	information that is stored on, processed by, or transiting an information system to unwittingly					
2.3	enable the de	enable the defeat of a security control or exploitation of a security vulnerability;				
2.4	<u>(5) malic</u>	(5) malicious cyber command and control;				
2.5	(6) the ac	(6) the actual or potential harm caused by an incident, including but not limited to a				
2.6	description of	of the data exfiltrated	as a result of a	a particular cyber threat	; and	
2.7	<u>(7) any o</u>	ther attribute of a cyt	per threat, if di	sclosure of such attribu	te is not otherwise	
2.8	prohibited by	y law.				
2.9	<u>(e)</u> "Defe	nsive measure" mear	ns an action, de	evice, procedure, signat	ture, technique, or	
2.10	other measur	re applied to an inform	mation system	or information that is s	tored on, processed	
2.11	by, or transiting an information system that detects, prevents, or mitigates a known or					
2.12	suspected cyber threat or security vulnerability, but does not include a measure that destroys,					
2.13	renders unusable, provides unauthorized access to, or substantially harms an information					
2.14	system or information stored on, processed by, or transiting such information system not					
2.15	owned by the entity operating the measure, or another entity that is authorized to provide					
2.16	consent and has provided consent to that private entity for operation of such measure.					
2.17	<u>(f)</u> "Gove	ernment contractor" n	neans an indivi	dual or entity that perfo	orms work for or on	
2.18	behalf of a public agency on a contract basis with access to or hosting of the public agency's					
2.19	<u>network, sys</u>	tems, applications, or	r information.			
2.20	(g) "Information resource" means information and related resources, such as personnel,					
2.21	equipment, f	funds, and information	n technology.			
2.22	<u>(h)</u> "Info	rmation system" mea	ns a discrete se	et of information resour	rces organized for	
2.23	collecting, processing, maintaining, using, sharing, disseminating, or disposing of					
2.24	information.					
2.25	(i) "Inform	nation technology" m	eans any equip	ment or interconnected	system or subsystem	
2.26	of equipmen	t that is used in autor	natic acquisitio	on, storage, manipulatio	on, management,	
2.27	movement, c	ontrol, display, switc	hing, intercha	nge, transmission, or re	ception of data or	
2.28	information	used by a public agend	cy or a governr	nent contractor under co	ontract with a public	
2.29	agency which requires the use of such equipment or requires the use, to a significant extent,					
2.30	of such equi	pment in the perform	ance of a servi	ce or the furnishing of	a product. The term	
2.31	information	technology also has t	he meaning de	escribed to information	and	
2.32	telecommunications technology systems and services in section 16E.03, subdivision 1,					
2.33	paragraph (b	<u>).</u>				

Section 1.

2

	SF4874	REVISOR	SGS	S4874-1	1st Engrossment	
3.1	(j) "Priva	te entity" means any	individual, cor	poration, company, pa	rtnership, firm,	
3.2	association,	association, or other entity, but does not include a public agency, or a foreign government,				
3.3	or any comp	or any component thereof.				
3.4	<u>(k)</u> "Publ	ic agency" means any	y public agency	of the state or any po	litical subdivision,	
3.5	school distric	school districts, charter schools, intermediate districts, cooperative units under section				
3.6	<u>123A.24, sub</u>	123A.24, subdivision 2, and public postsecondary education institutions.				
3.7	<u>(1) "Super</u>	rintendent" means the	superintenden	t of the Bureau of Crin	ninal Apprehension.	
3.8	<u>Subd. 2.</u> ]	Report on cybersecu	rity incidents.	(a) Beginning Deceml	per 1, 2024, the head	
3.9	of or the dec	ision making body fo	r a public agen	cy must report a cybe	rsecurity incident	
3.10	that impacts the public agency to the commissioner. A government contractor or vendor					
3.11	that provides	goods or services to	a public agenc	y must report a cybers	security incident to	
3.12	the public ag	the public agency if the incident impacts the public agency.				
3.13	<u>(b)</u> The re	eport must be made w	vithin 72 hours	of when the public ag	ency or government	
3.14	contractor re	asonably identifies of	r believes that a	a cybersecurity incider	nt has occurred.	
3.15	(c) The commissioner must coordinate with the superintendent to promptly share reported					
3.16	cybersecurity	y incidents.				
3.17	<u>(d)</u> By Se	ptember 30, 2024, th	e commissione	r, in coordination with	the superintendent,	
3.18	must establis	h a cyber incident rep	orting system h	naving capabilities to f	acilitate submission	
3.19	of timely, sec	cure, and confidential	cybersecurity in	ncident notifications fr	rom public agencies,	
3.20	government	contractors, and priva	ate entities to th	ne office.		
3.21	<u>(e) By Se</u>	ptember 30, 2024, th	e commissione	r must develop, in coo	ordination with the	
3.22	superintendent, and prominently post instructions for submitting cybersecurity incident					
3.23	reports on the websites for the department and for the bureau. The instructions must include,					
3.24	at a minimur	n, the types of cybers	security inciden	ts to be reported and a	a list of other	
3.25	information	to be included in the	report made thr	ough the cyber incide	nt reporting system.	
3.26	(f) The cy	yber incident reportin	g system must	permit the commissio	ner, in coordination	
3.27	with the supe	erintendent, to:				
3.28	(1) secure	ely accept a cybersec	urity incident n	otification from any i	ndividual or private	
3.29	entity, regard	lless of whether the e	ntity is a public	e agency or governme	nt contractor;	
3.30	<u>(2) track a</u>	and identify trends in o	cybersecurity in	cidents reported throug	gh the cyber incident	
3.31	reporting sys	stem; and				

3

	SF4874	REVISOR	SGS	S4874-1	1st Engrossment	
4.1	(3) prod	uce reports on the type	s of incidents, c	yber threat, indicators,	defensive measures,	
4.2	and entities	and entities reported through the cyber incident reporting system.				
4.3	<u>(g)</u> Any	(g) Any cybersecurity incident report submitted to the commissioner is security				
4.4	information	information pursuant to section 13.37 and is not discoverable in a civil or criminal action				
4.5	absent a cou	absent a court or a search warrant, and is not subject to subpoena.				
4.6	<u>(h) Notv</u>	(h) Notwithstanding the provisions of paragraph (g), the commissioner may anonymize				
4.7	and share cyber threat indicators and relevant defensive measures to help prevent attacks					
4.8	and share c	and share cybersecurity incident notifications with potentially impacted parties through				
4.9	cybersecurity threat bulletins or relevant law enforcement authorities.					
4.10	(i) Information submitted to the commissioner through the cyber incident reporting					
4.11	system shall be subject to privacy and protection procedures developed and implemented					
4.12	by the office, which shall be based on the comparable privacy protection procedures					
4.13	developed for information received and shared pursuant to the federal Cybersecurity					
4.14	Information Sharing Act of 2015, United States Code, title 6, section 1501, et seq.					
4.15	Subd. 3. Annual report to the governor and legislature. Beginning January 31, 2026,					
4.16	and annuall	y thereafter, the comm	nissioner, in co	ordination with the sup	perintendent, must	
4.17	submit a report on its cyber security incident report collection and resolution activities to					
4.18	the governor and to the legislative commission on cybersecurity. The report must include,					
4.19	at a minimu	<u>.m:</u>				
4.20	<u>(1) infor</u>	mation on the number	r of notification	ns received and a descr	iption of the	
4.21	cybersecuri	cybersecurity incident types during the one-year period preceding the publication of the				
4.22	report;					
4.23	(2) the c	ategories of reporting	entities that su	bmitted cybersecurity	reports; and	
4.24	<u>(3)</u> any o	other information requ	nired in the sub	mission of a cybersecu	rity incident report,	
4.25	noting any o	changes from the repo	ort published in	the previous year.		