AMENDMENT TO RULES COMM. PRINT 116-57 OFFERED BY MR. LANGEVIN OF RHODE ISLAND

Add at the end of subtitle C of title XVI the following:

1	SEC. 16 SUBPOENA AUTHORITY.
2	(a) In General.—Section 2209 of the Homeland
3	Security Act of 2002 (6 U.S.C. 659) is amended—
4	(1) in subsection (a)—
5	(A) by redesignating paragraphs (1)
6	through (6) as paragraphs (2) through (7), re-
7	spectively;
8	(B) by inserting before paragraph (2), as
9	so redesignated, the following new paragraph:
10	"(1) the term 'cybersecurity purpose' has the
11	meaning given that term in section 102 of the Cy-
12	bersecurity Information Sharing Act of 2015 (6
13	U.S.C. 1501);";
14	(C) in paragraph (6), as so redesignated,
15	by striking "and" at the end;
16	(D) by redesignating paragraph (7), as so
17	redesignated, as paragraph (8); and
18	(E) by inserting after paragraph (6), as so
19	redesignated, the following new paragraph:

1	"(7) the term 'security vulnerability' has the
2	meaning given that term in section 102 of the Cy-
3	bersecurity Information Sharing Act of 2015 (6
4	U.S.C. 1501); and";
5	(2) in subsection (c)—
6	(A) in paragraph (10), by striking "and"
7	at the end;
8	(B) in paragraph (11), by striking the pe-
9	riod at the end and inserting "; and"; and
10	(C) by adding at the end the following new
11	paragraph:
12	"(12) detecting, identifying, and receiving infor-
13	mation for a cybersecurity purpose about security
14	vulnerabilities relating to critical infrastructure in
15	information systems and devices."; and
16	(3) by adding at the end the following new sub-
17	section:
18	"(o) Subpoena Authority.—
19	"(1) DEFINITION.—In this subsection, the term
20	'covered device or system'—
21	"(A) means a device or system commonly
22	used to perform industrial, commercial, sci-
23	entific, or governmental functions or processes
24	that relate to critical infrastructure, including
25	operational and industrial control systems, dis-

1	tributed control systems, and programmable
2	logic controllers; and
3	"(B) does not include personal devices and
4	systems, such as consumer mobile devices, home
5	computers, residential wireless routers, or resi-
6	dential internet enabled consumer devices.
7	"(2) Authority.—
8	"(A) IN GENERAL.—If the Director identi-
9	fies a system connected to the internet with a
10	specific security vulnerability and has reason to
11	believe such security vulnerability relates to
12	critical infrastructure and affects a covered de-
13	vice or system, and the Director is unable to
14	identify the entity at risk that owns or operates
15	such covered device or system, the Director may
16	issue a subpoena for the production of informa-
17	tion necessary to identify and notify such entity
18	at risk, in order to carry out a function author-
19	ized under subsection $(c)(12)$.
20	"(B) Limit on information.—A sub-
21	poena issued pursuant to subparagraph (A)
22	may seek information—
23	"(i) only in the categories set forth in
24	subparagraphs (A), (B), (D), and (E) of

1	section 2703(c)(2) of title 18, United
2	States Code; and
3	"(ii) for not more than 20 covered de-
4	vices or systems.
5	"(C) Liability protections for dis-
6	CLOSING PROVIDERS.—The provisions of section
7	2703(e) of title 18, United States Code, shall
8	apply to any subpoena issued pursuant to sub-
9	paragraph (A).
10	"(3) Coordination.—
11	"(A) In general.—If the Director exer-
12	cises the subpoena authority under this sub-
13	section, and in the interest of avoiding inter-
14	ference with ongoing law enforcement investiga-
15	tions, the Director shall coordinate the issuance
16	of any such subpoena with the Department of
17	Justice, including the Federal Bureau of Inves-
18	tigation, pursuant to interagency procedures
19	which the Director, in coordination with the At-
20	torney General, shall develop not later than 60
21	days after the date of the enactment of this
22	subsection.
23	"(B) Contents.—The inter-agency proce-
24	dures developed under this paragraph shall pro-

1	vide that a subpoena issued by the Director
2	under this subsection shall be—
3	"(i) issued to carry out a function de-
4	scribed in subsection $(c)(12)$; and
5	"(ii) subject to the limitations speci-
6	fied in this subsection.
7	"(4) Noncompliance.—If any person, part-
8	nership, corporation, association, or entity fails to
9	comply with any duly served subpoena issued pursu-
10	ant to this subsection, the Director may request that
11	the Attorney General seek enforcement of such sub-
12	poena in any judicial district in which such person,
13	partnership, corporation, association, or entity re-
14	sides, is found, or transacts business.
15	"(5) Notice.—Not later than seven days after
16	the date on which the Director receives information
17	obtained through a subpoena issued pursuant to this
18	subsection, the Director shall notify any entity iden-
19	tified by information obtained pursuant to such sub-
20	poena regarding such subpoena and the identified
21	vulnerability.
22	"(6) Authentication.—
23	"(A) In general.—Any subpoena issued
24	pursuant to this subsection shall be authenti-
25	cated with a cryptographic digital signature of

1	an authorized representative of the Agency, or
2	other comparable successor technology, that al-
3	lows the Agency to demonstrate that such sub-
4	poena was issued by the Agency and has not
5	been altered or modified since such issuance.
6	"(B) Invalid if not authenticated.—
7	Any subpoena issued pursuant to this sub-
8	section that is not authenticated in accordance
9	with subparagraph (A) shall not be considered
10	to be valid by the recipient of such subpoena.
11	"(7) Procedures.—Not later than 90 days
12	after the date of the enactment of this subsection,
13	the Director shall establish internal procedures and
14	associated training, applicable to employees and op-
15	erations of the Agency, regarding subpoenas issued
16	pursuant to this subsection, which shall address the
17	following:
18	"(A) The protection of and restriction on
19	dissemination of nonpublic information obtained
20	through such a subpoena, including a require-
21	ment that the Agency not disseminate non-
22	public information obtained through such a sub-
23	poena that identifies the party that is subject to
24	such subpoena or the entity at risk identified by
25	information obtained, except that the Agency

1	may share the nonpublic information with the
2	Department of Justice for the purpose of en-
3	forcing such subpoena in accordance with para-
4	graph (4), and may share with a Federal agen-
5	cy the nonpublic information of the entity at
6	risk if—
7	"(i) the Agency identifies or is noti-
8	fied of a cybersecurity incident involving
9	such entity, which relates to the vulner-
10	ability which led to the issuance of such
11	subpoena;
12	"(ii) the Director determines that
13	sharing the nonpublic information with an-
14	other Federal department or agency is nec-
15	essary to allow such department or agency
16	to take a law enforcement or national secu-
17	rity action, consistent with the interagency
18	procedures under paragraph (3)(A), or ac-
19	tions related to mitigating or otherwise re-
20	solving such incident;
21	"(iii) the entity to which the informa-
22	tion pertains is notified of the Director's
23	determination, to the extent practicable
24	consistent with national security or law en-

1	forcement interests, consistent with such
2	interagency procedures; and
3	"(iv) the entity consents, except that
4	the entity's consent shall not be required if
5	another Federal department or agency
6	identifies the entity to the Agency in con-
7	nection with a suspected cybersecurity inci-
8	dent.
9	"(B) The restriction on the use of informa-
10	tion obtained through such a subpoena for a cy-
11	bersecurity purpose.
12	"(C) The retention and destruction of non-
13	public information obtained through such a sub-
14	poena, including—
15	"(i) destruction of such information
16	that the Director determines is unrelated
17	to critical infrastructure immediately upon
18	providing notice to the entity pursuant to
19	paragraph (5); and
20	"(ii) destruction of any personally
21	identifiable information not later than six
22	months after the date on which the Direc-
23	tor receives information obtained through
24	such a subpoena, unless otherwise agreed

1	to by the individual identified by the sub-
2	poena respondent.
3	"(D) The processes for providing notice to
4	each party that is subject to such a subpoena
5	and each entity identified by information ob-
6	tained under such a subpoena.
7	"(E) The processes and criteria for con-
8	ducting critical infrastructure security risk as-
9	sessments to determine whether a subpoena is
10	necessary prior to being issued pursuant to this
11	subsection.
12	"(F) The information to be provided to an
13	entity at risk at the time of the notice of the
14	vulnerability, which shall include—
15	"(i) a discussion or statement that re-
16	sponding to, or subsequent engagement
17	with, the Agency, is voluntary; and
18	"(ii) to the extent practicable, infor-
19	mation regarding the process through
20	which the Director identifies security
21	vulnerabilities.
22	"(8) Limitation on procedures.—The inter-
23	nal procedures established pursuant to paragraph
24	(7) may not require an owner or operator of critical

1	infrastructure to take any action as a result of a no-
2	tice of vulnerability made pursuant to this Act.
3	"(9) REVIEW OF PROCEDURES.—Not later than
4	one year after the date of the enactment of this sub-
5	section, the Privacy Officer of the Agency shall—
6	"(A) review the internal procedures estab-
7	lished pursuant to paragraph (7) to ensure
8	that—
9	"(i) such procedures are consistent
10	with fair information practices; and
11	"(ii) the operations of the Agency
12	comply with such procedures; and
13	"(B) notify the Committee on Homeland
14	Security and Governmental Affairs of the Sen-
15	ate and the Committee on Homeland Security
16	of the House of Representatives of the results
17	of the review under subparagraph (A).
18	"(10) Publication of Information.—Not
19	later than 120 days after establishing the internal
20	procedures under paragraph (7), the Director shall
21	publish information on the website of the Agency re-
22	garding the subpoena process under this subsection,
23	including information regarding the following:
24	"(A) Such internal procedures.

1	"(B) The purpose for subpoenas issued
2	pursuant to this subsection.
3	"(C) The subpoena process.
4	"(D) The criteria for the critical infra-
5	structure security risk assessment conducted
6	prior to issuing a subpoena.
7	"(E) Policies and procedures on retention
8	and sharing of data obtained by subpoenas.
9	"(F) Guidelines on how entities contacted
10	by the Director may respond to notice of a sub-
11	poena.
12	"(11) Annual reports.—The Director shall
13	annually submit to the Committee on Homeland Se-
14	curity and Governmental Affairs of the Senate and
15	the Committee on Homeland Security of the House
16	of Representatives a report (which may include a
17	classified annex but with the presumption of declas-
18	sification) on the use of subpoenas issued pursuant
19	to this subsection, which shall include the following:
20	"(A) A discussion of the following:
21	"(i) The effectiveness of the use of
22	such subpoenas to mitigate critical infra-
23	structure security vulnerabilities.

1	"(ii) The critical infrastructure secu-
2	rity risk assessment process conducted for
3	subpoenas issued under this subsection.
4	"(iii) The number of subpoenas so
5	issued during the preceding year.
6	"(iv) To the extent practicable, the
7	number of vulnerable covered devices or
8	systems mitigated under this subsection by
9	the Agency during the preceding year.
10	"(v) The number of entities notified
11	by the Director under this subsection, and
12	their responses, during the preceding year.
13	"(B) For each subpoena issued pursuant
14	to this subsection, the following:
15	"(i) Information relating to the source
16	of the security vulnerability detected, iden-
17	tified, or received by the Director.
18	"(ii) Information relating to the steps
19	taken to identify the entity at risk prior to
20	issuing the subpoena.
21	"(iii) A description of the outcome of
22	the subpoena, including discussion on the
23	resolution or mitigation of the critical in-
24	frastructure security vulnerability.

1	"(12) Publication of the annual re-
2	PORTS.—The Director shall publish a version of the
3	annual report required under paragraph (11) on the
4	website of the Agency, which shall, at a minimum,
5	include the findings described in clauses (iii), (iv),
6	and (v) of subparagraph (A) of such paragraph.
7	"(13) Prohibition on use of information
8	FOR UNAUTHORIZED PURPOSES.—Any information
9	obtained pursuant to a subpoena issued under this
10	subsection may not be provided to any other Federal
11	department or agency for any purpose other than a
12	cybersecurity purpose or for the purpose of enforcing
13	a subpoena issued pursuant to this subsection.".
14	(b) Rules of Construction.—
15	(1) Prohibition on New Regulatory Au-
16	THORITY.—Nothing in this section or the amend-
17	ments made by this section may be construed to
18	grant the Secretary of Homeland Security, or the
19	head of any another Federal agency or department,
20	any authority to promulgate regulations or set
21	standards relating to the cybersecurity of private
22	sector critical infrastructure that was not in effect
23	on the day before the date of the enactment of this

24

Act.

1	(2) Private entities.—Nothing in this sec-
2	tion or the amendments made by this section may be
3	construed to require any private entity to—
4	(A) to request assistance from the Director
5	of the Cybersecurity and Infrastructure Secu-
6	rity Agency of the Department of Homeland
7	Security; or
8	(B) implement any measure or rec-
9	ommendation suggested by the Director.
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