I also thank the staff on the House Committees on Small Business and Science, Space, and Technology for their dedication and tireless work to get us to this point: Dahlia Sokolov, Rebecca Callahan, Sara Barber, Elizabeth Barczak, Catherine Johnson, Jenn Wickre, Giulia Leganski, Robert Yavor, Delia Barr, Ellen Harrington, and Kevin Wheeler, who have been living and breathing SBIR for most of their time on the Hill, including this year as they worked around the clock, days, nights, and weekends. I sincerely thank each of them.

Mr. Speaker, I ask my colleagues to vote "yes" on the SBIR and STTR Extension Act of 2022 to provide stability and certainty to small firms and agencies alike, and I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentlewoman from New York (Ms. VELÁZQUEZ) that the House suspend the rules and pass the bill, S. 4900.

The question was taken.

The SPEAKER pro tempore. In the opinion of the Chair, two-thirds being in the affirmative, the ayes have it.

Mr. GOOD of Virginia. Mr. Speaker, on that I demand the yeas and nays.

The yeas and nays were ordered.

The SPEAKER pro tempore. Pursuant to clause 8 of rule XX, further proceedings on this motion will be postponed.

COMMUNICATION FROM THE CLERK OF THE HOUSE

The SPEAKER pro tempore laid before the House the following communication from the Clerk of the House of Representatives:

> Office of the Clerk, House of Representatives, Washington, DC, September 27, 2022.

Hon. NANCY PELOSI,

Speaker, House of Representatives,

Washington, DC.

DEAR MADAM SPEAKER: Pursuant to the permission granted in Clause 2(h) of Rule II of the Rules of the U.S. House of Representatives, the Clerk received the following message from the Secretary of the Senate on September 27, 2022, at 1:47 p.m.

That the Senate passed S. 4885.

That the Senate agreed to Relative to the Death of the Honorable Robert "Bob" Charlie Krueger, former United States Senator and Representative for the State of Texas S. Res. 796.

That the Senate passed without amendment H R. 7846

With best wishes, I am,

Sincerely,

CHERYL L. JOHNSON,

Clerk.

FEDRAMP AUTHORIZATION ACT

Mrs. CAROLYN B. MALONEY of New York. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 8956) to amend chapter 36 of title 44, United States Code, to improve the cybersecurity of the Federal Government, and for other purposes.

The Clerk read the title of the bill.

The text of the bill is as follows:

H.R. 8956

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the "FedRAMP Authorization Act".

SEC. 2. FINDINGS.

Congress finds the following:

- (1) Ensuring that the Federal Government can securely leverage cloud computing products and services is key to expediting the modernization of legacy information technology systems, increasing cybersecurity within and across departments and agencies, and supporting the continued leadership of the United States in technology innovation and job creation.
- (2) According to independent analysis, as of calendar year 2019, the size of the cloud computing market had tripled since 2004, enabling more than 2,000,000 jobs and adding more than \$200,000,000 to the gross domestic product of the United States.
- (3) The Federal Government, across multiple presidential administrations and Congresses, has continued to support the ability of agencies to move to the cloud, including through—
- (A) President Barack Obama's "Cloud First Strategy";
- (B) President Donald Trump's "Cloud Smart Strategy";
- (C) the prioritization of cloud security in Executive Order 14028 (86 Fed. Reg. 26633; relating to improving the nation's cybersecurity), which was issued by President Joe Biden: and
- (D) more than a decade of appropriations and authorization legislation that provides agencies with relevant authorities and appropriations to modernize on-premises information technology systems and more readily adopt cloud computing products and services
- (4) Since it was created in 2011, the Federal Risk and Authorization Management Program (referred to in this section as "FedRAMP") at the General Services Administration has made steady and sustained improvements in supporting the secure authorization and reuse of cloud computing products and services within the Federal Government, including by reducing the costs and burdens on both agencies and cloud companies to quickly and securely enter the Federal market.
- (5) According to data from the General Services Administration, as of the end of fiscal year 2021, there were 239 cloud providers with FedRAMP authorizations, and those authorizations had been reused more than 2,700 times across various agencies.
- (6) Providing a legislative framework for FedRAMP and new authorities to the General Services Administration, the Office of Management and Budget, and Federal agencies will—
- (A) improve the speed at which new cloud computing products and services can be securely authorized;
- (B) enhance the ability of agencies to effectively evaluate FedRAMP authorized providers for reuse;
- (C) reduce the costs and burdens to cloud providers seeking a FedRAMP authorization; and
- (D) provide for more robust transparency and dialogue between industry and the Federal Government to drive stronger adoption of secure cloud capabilities, create jobs, and reduce wasteful legacy information technology.

SEC. 3. TITLE 44 AMENDMENTS.

(a) AMENDMENT.—Chapter 36 of title 44, United States Code, is amended by adding at the end the following:

"§ 3607. Definitions

- "(a) IN GENERAL.—Except as provided under subsection (b), the definitions under sections 3502 and 3552 apply to this section through section 3616.
- "(b) ADDITIONAL DEFINITIONS.—In this section through section 3616:
- "(1) ADMINISTRATOR.—The term 'Administrator' means the Administrator of General Services.
- "(2) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term 'appropriate congressional committees' means the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Oversight and Reform of the House of Representatives.
- "(3) AUTHORIZATION TO OPERATE; FEDERAL INFORMATION.—The terms 'authorization to operate' and 'Federal information' have the meaning given those term in Circular A-130 of the Office of Management and Budget entitled 'Managing Information as a Strategic Resource', or any successor document.
- "(4) CLOUD COMPUTING.—The term 'cloud computing' has the meaning given the term in Special Publication 800–145 of the National Institute of Standards and Technology, or any successor document.
- "(5) CLOUD SERVICE PROVIDER.—The term 'cloud service provider' means an entity offering cloud computing products or services to agencies.
- "(6) FEDRAMP.—The term 'FedRAMP' means the Federal Risk and Authorization Management Program established under section 3608.
- "(7) FEDRAMP AUTHORIZATION.—The term 'FedRAMP authorization' means a certification that a cloud computing product or service has—
- "(A) completed a FedRAMP authorization process, as determined by the Administrator; or
- "(B) received a FedRAMP provisional authorization to operate, as determined by the FedRAMP Board.
- "(8) FEDRAMP AUTHORIZATION PACKAGE.— The term 'FedRAMP authorization package' means the essential information that can be used by an agency to determine whether to authorize the operation of an information system or the use of a designated set of common controls for all cloud computing products and services authorized by FedRAMP.
- "(9) FEDRAMP BOARD.—The term 'FedRAMP Board' means the board established under section 3610.
- "(10) INDEPENDENT ASSESSMENT SERVICE.— The term 'independent assessment service' means a third-party organization accredited by the Administrator to undertake conformity assessments of cloud service providers and the products or services of cloud service providers.
- "(11) SECRETARY.—The term 'Secretary' means the Secretary of Homeland Security.

"\$ 3608. Federal Risk and Authorization Management Program

"There is established within the General Services Administration the Federal Risk and Authorization Management Program. The Administrator, subject to section 3614, shall establish a Government-wide program that provides a standardized, reusable approach to security assessment and authorization for cloud computing products and services that process unclassified information used by agencies.

"§ 3609. Roles and responsibilities of the General Services Administration

"(a) ROLES AND RESPONSIBILITIES.—The Administrator shall—

"(1) in consultation with the Secretary, develop, coordinate, and implement a process to support agency review, reuse, and standardization, where appropriate, of security assessments of cloud computing products and services, including, as appropriate, oversight of continuous monitoring of cloud computing products and services, pursuant to guidance issued by the Director pursuant to section 3614.

"(2) establish processes and identify criteria consistent with guidance issued by the Director under section 3614 to make a cloud computing product or service eligible for a FedRAMP authorization and validate whether a cloud computing product or service has a FedRAMP authorization:

"(3) develop and publish templates, best practices, technical assistance, and other materials to support the authorization of cloud computing products and services and increase the speed, effectiveness, and transparency of the authorization process, consistent with standards and guidelines established by the Director of the National Institute of Standards and Technology and relevant statutes:

"(4) establish and update guidance on the boundaries of FedRAMP authorization packages to enhance the security and protection of Federal information and promote transparency for agencies and users as to which services are included in the scope of a FedRAMP authorization;
"(5) grant FedRAMP authorizations to

"(5) grant FedRAMP authorizations to cloud computing products and services consistent with the guidance and direction of the FedRAMP Board:

"(6) establish and maintain a public comment process for proposed guidance and other FedRAMP directives that may have a direct impact on cloud service providers and agencies before the issuance of such guidance or other FedRAMP directives;

"(7) coordinate with the FedRAMP Board, the Director of the Cybersecurity and Infrastructure Security Agency, and other entities identified by the Administrator, with the concurrence of the Director and the Secretary, to establish and regularly update a framework for continuous monitoring under section 3553;

"(8) provide a secure mechanism for storing and sharing necessary data, including FedRAMP authorization packages, to enable better reuse of such packages across agencies, including making available any information and data necessary for agencies to fulfill the requirements of section 3613;

"(9) provide regular updates to applicant cloud service providers on the status of any cloud computing product or service during an assessment process;

''(10) regularly review, in consultation with the FedRAMP Board—

"(A) the costs associated with the independent assessment services described in section 3611; and

"(B) the information relating to foreign interests submitted pursuant to section 3612;

"(11) in coordination with the Director of the National Institute of Standards and Technology, the Director, the Secretary, and other stakeholders, as appropriate, determine the sufficiency of underlying standards and requirements to identify and assess the provenance of the software in cloud services and products;

"(12) support the Federal Secure Cloud Advisory Committee established pursuant to section 3616; and

"(13) take such other actions as the Administrator may determine necessary to carry out FedRAMP.

"(b) WEBSITE.

"(1) IN GENERAL.—The Administrator shall maintain a public website to serve as the authoritative repository for FedRAMP, including the timely publication and updates for all relevant information, guidance, determinations, and other materials required under subsection (a).

"(2) CRITERIA AND PROCESS FOR FEDRAMP AUTHORIZATION PRIORITIES.—The Administrator shall develop and make publicly available on the website described in paragraph (1) the criteria and process for prioritizing and selecting cloud computing products and services that will receive a FedRAMP authorization, in consultation with the FedRAMP Board and the Chief Information Officers Council.

"(c) EVALUATION OF AUTOMATION PROCEDURES.—

"(1) IN GENERAL.—The Administrator, in coordination with the Secretary, shall assess and evaluate available automation capabilities and procedures to improve the efficiency and effectiveness of the issuance of FedRAMP authorizations, including continuous monitoring of cloud computing products and services.

"(2) MEANS FOR AUTOMATION.—Not later than 1 year after the date of enactment of this section, and updated regularly thereafter, the Administrator shall establish a means for the automation of security assessments and reviews

"(d) METRICS FOR AUTHORIZATION.—The Administrator shall establish annual metrics regarding the time and quality of the assessments necessary for completion of a FedRAMP authorization process in a manner that can be consistently tracked over time in conjunction with the periodic testing and evaluation process pursuant to section 3554 in a manner that minimizes the agency reporting burden.

"§ 3610. FedRAMP Board

"(a) ESTABLISHMENT.—There is established a FedRAMP Board to provide input and recommendations to the Administrator regarding the requirements and guidelines for, and the prioritization of, security assessments of cloud computing products and services.

"(b) MEMBERSHIP.—The FedRAMP Board shall consist of not more than 7 senior officials or experts from agencies appointed by the Director, in consultation with the Administrator, from each of the following:

"(1) The Department of Defense.

"(2) The Department of Homeland Security.

"(3) The General Services Administration. "(4) Such other agencies as determined by the Director, in consultation with the Administrator.

"(c) QUALIFICATIONS.—Members of the FedRAMP Board appointed under subsection (b) shall have technical expertise in domains relevant to FedRAMP, such as—

"(1) cloud computing;

"(2) cybersecurity;

"(3) privacy;

"(4) risk management; and

"(5) other competencies identified by the Director to support the secure authorization of cloud services and products.

 $\begin{tabular}{ll} ``(d) \ DUTIES.—The $\bar{F}edRAMP$ Board $shall-$\\ ``(1) in consultation with the Adminis-$ \end{tabular}$

"(1) in consultation with the Administrator, serve as a resource for best practices to accelerate the process for obtaining a FedRAMP authorization;

"(2) establish and regularly update requirements and guidelines for security authorizations of cloud computing products and services, consistent with standards and guidelines established by the Director of the National Institute of Standards and Technology, to be used in the determination of FedRAMP authorizations;

"(3) monitor and oversee, to the greatest extent practicable, the processes and procedures by which agencies determine and validate requirements for a FedRAMP authorization, including periodic review of the agency determinations described in section 3613(b);

"(4) ensure consistency and transparency between agencies and cloud service providers in a manner that minimizes confusion and engenders trust; and

"(5) perform such other roles and responsibilities as the Director may assign, with concurrence from the Administrator.

"(e) DETERMINATIONS OF DEMAND FOR CLOUD COMPUTING PRODUCTS AND SERVICES.—
The FedRAMP Board may consult with the Chief Information Officers Council to establish a process, which may be made available on the website maintained under section 3609(b), for prioritizing and accepting the cloud computing products and services to be granted a FedRAMP authorization.

"§ 3611. Independent assessment

"The Administrator may determine whether FedRAMP may use an independent assessment service to analyze, validate, and attest to the quality and compliance of security assessment materials provided by cloud service providers during the course of a determination of whether to use a cloud computing product or service.

"§ 3612. Declaration of foreign interests

"(a) IN GENERAL.—An independent assessment service that performs services described in section 3611 shall annually submit to the Administrator information relating to any foreign interest, foreign influence, or foreign control of the independent assessment service.

"(b) UPDATES.—Not later than 48 hours after there is a change in foreign ownership or control of an independent assessment service that performs services described in section 3611, the independent assessment service shall submit to the Administrator an update to the information submitted under subsection (a).

"(c) CERTIFICATION.—The Administrator may require a representative of an independent assessment service to certify the accuracy and completeness of any information submitted under this section.

"§ 3613. Roles and responsibilities of agencies

"(a) IN GENERAL.—In implementing the requirements of FedRAMP, the head of each agency shall, consistent with guidance issued by the Director pursuant to section 3614—

"(1) promote the use of cloud computing products and services that meet FedRAMP security requirements and other risk-based performance requirements as determined by the Director, in consultation with the Secretary:

"(2) confirm whether there is a FedRAMP authorization in the secure mechanism provided under section 3609(a)(8) before beginning the process of granting a FedRAMP authorization for a cloud computing product or service:

"(3) to the extent practicable, for any cloud computing product or service the agency seeks to authorize that has received a FedRAMP authorization, use the existing assessments of security controls and materials within any FedRAMP authorization package for that cloud computing product or service; and

"(4) provide to the Director data and information required by the Director pursuant to section 3614 to determine how agencies are meeting metrics established by the Administrator

"(b) ATTESTATION.—Upon completing an assessment or authorization activity with respect to a particular cloud computing product or service, if an agency determines that the information and data the agency has reviewed under paragraph (2) or (3) of subsection (a) is wholly or substantially deficient for the purposes of performing an authorization of the cloud computing product

or service, the head of the agency shall document as part of the resulting FedRAMP authorization package the reasons for this determination.

"(c) SUBMISSION OF AUTHORIZATIONS TO OP-ERATE REQUIRED.—Upon issuance of an agency authorization to operate based on a FedRAMP authorization, the head of the agency shall provide a copy of its authorization to operate letter and any supplementary information required pursuant to section 3609(a) to the Administrator.

"(d) SUBMISSION OF POLICIES REQUIRED.— Not later than 180 days after the date on which the Director issues guidance in accordance with section 3614(1), the head of each agency, acting through the chief information officer of the agency, shall submit to the Director all agency policies relating to the authorization of cloud computing products and services.

"(e) Presumption of Adequacy.—

"(1) IN GENERAL.—The assessment of security controls and materials within the authorization package for a FedRAMP authorization shall be presumed adequate for use in an agency authorization to operate cloud computing products and services.

"(2) Information Security Require-MENTS.—The presumption under paragraph (1) does not modify or alter—

"(A) the responsibility of any agency to ensure compliance with subchapter II of chapter 35 for any cloud computing product or service used by the agency; or

"(B) the authority of the head of any agency to make a determination that there is a demonstrable need for additional security requirements beyond the security requirements included in a FedRAMP authorization for a particular control implementation.

"§ 3614. Roles and responsibilities of the Office of Management and Budget

"The Director shall-

"(1) in consultation with the Administrator and the Secretary, issue guidance

"(A) specifies the categories or characteristics of cloud computing products and services that are within the scope of FedRAMP;

"(B) includes requirements for agencies to obtain a FedRAMP authorization when operating a cloud computing product or service described in subparagraph (A) as a Federal information system; and

"(C) encompasses, to the greatest extent practicable, all necessary and appropriate cloud computing products and services;

"(2) issue guidance describing additional responsibilities of FedRAMP and the FedRAMP Board to accelerate the adoption of secure cloud computing products and services by the Federal Government;

"(3) in consultation with the Administrator, establish a process to periodically review FedRAMP authorization packages to support the secure authorization and reuse of secure cloud products and services;

"(4) oversee the effectiveness of FedRAMP and the FedRAMP Board, including the compliance by the FedRAMP Board with the duties described in section 3610(d); and

"(5) to the greatest extent practicable, encourage and promote consistency of the assessment, authorization, adoption, and use of secure cloud computing products and services within and across agencies.

" \S 3615. Reports to Congress; GAO report

"(a) REPORTS TO CONGRESS.—Not later than 1 year after the date of enactment of this section, and annually thereafter, the Director shall submit to the appropriate congressional committees a report that includes the following:

"(1) During the preceding year, the status, efficiency, and effectiveness of the General Services Administration under section 3609

and agencies under section 3613 and in supporting the speed, effectiveness, sharing, reuse, and security of authorizations to operate for secure cloud computing products and services.

 $\mbox{``(2)}$ Progress towards meeting the metrics required under section 3609(d).

"(3) Data on FedRAMP authorizations.

"(4) The average length of time to issue FedRAMP authorizations.

"(5) The number of FedRAMP authorizations submitted, issued, and denied for the preceding year.

"(6) A review of progress made during the preceding year in advancing automation techniques to securely automate FedRAMP processes and to accelerate reporting under this section.

"(7) The number and characteristics of authorized cloud computing products and services in use at each agency consistent with guidance provided by the Director under section 3614.

"(8) A review of FedRAMP measures to ensure the security of data stored or processed by cloud service providers, which may include—

"(A) geolocation restrictions for provided products or services;

"(B) disclosures of foreign elements of supply chains of acquired products or services;

"(C) continued disclosures of ownership of cloud service providers by foreign entities; and

"(D) encryption for data processed, stored, or transmitted by cloud service providers.

"(b) GAO REPORT.—Not later than 180 days after the date of enactment of this section, the Comptroller General of the United States shall report to the appropriate congressional committees an assessment of the following:

"(1) The costs incurred by agencies and cloud service providers relating to the issuance of FedRAMP authorizations.

"(2) The extent to which agencies have processes in place to continuously monitor the implementation of cloud computing products and services operating as Federal information systems.

"(3) How often and for which categories of products and services agencies use FedRAMP authorizations.

"(4) The unique costs and potential burdens incurred by cloud computing companies that are small business concerns (as defined in section 3(a) of the Small Business Act (15 U.S.C. 632(a)) as a part of the FedRAMP authorization process.

"§ 3616. Federal Secure Cloud Advisory Committee

``(a) Establishment, Purposes, and Duties.—

"(1) ESTABLISHMENT.—There is established a Federal Secure Cloud Advisory Committee (referred to in this section as the 'Committee') to ensure effective and ongoing coordination of agency adoption, use, authorization, monitoring, acquisition, and security of cloud computing products and services to enable agency mission and administrative priorities.

"(2) PURPOSES.—The purposes of the Committee are the following:

"(A) To examine the operations of FedRAMP and determine ways that authorization processes can continuously be improved, including the following:

"(i) Measures to increase agency reuse of FedRAMP authorizations.

"(ii) Proposed actions that can be adopted to reduce the burden, confusion, and cost associated with FedRAMP authorizations for cloud service providers.

"(iii) Measures to increase the number of FedRAMP authorizations for cloud computing products and services offered by small businesses concerns (as defined by section 3(a) of the Small Business Act (15 U.S.C. 632(a)).

"(iv) Proposed actions that can be adopted to reduce the burden and cost of FedRAMP authorizations for agencies.

"(B) Collect information and feedback on agency compliance with and implementation of FedRAMP requirements.

"(C) Serve as a forum that facilitates communication and collaboration among the FedRAMP stakeholder community.

"(3) DUTIES.—The duties of the Committee include providing advice and recommendations to the Administrator, the FedRAMP Board, and agencies on technical, financial, programmatic, and operational matters regarding secure adoption of cloud computing products and services.

"(b) Members .-

"(1) COMPOSITION.—The Committee shall be comprised of not more than 15 members who are qualified representatives from the public and private sectors, appointed by the Administrator, in consultation with the Director, as follows:

"(A) The Administrator or the Administrator's designee, who shall be the Chair of the Committee.

"(B) At least 1 representative each from the Cybersecurity and Infrastructure Security Agency and the National Institute of Standards and Technology.

"(C) At least 2 officials who serve as the Chief Information Security Officer within an agency, who shall be required to maintain such a position throughout the duration of their service on the Committee.

"(D) At least 1 official serving as Chief Procurement Officer (or equivalent) in an agency, who shall be required to maintain such a position throughout the duration of their service on the Committee.

"(E) At least 1 individual representing an independent assessment service.

"(F) At least 5 representatives from unique businesses that primarily provide cloud computing services or products, including at least 2 representatives from a small business concern (as defined by section 3(a) of the Small Business Act (15 U.S.C. 632(a))).

"(G) At least 2 other representatives of the Federal Government as the Administrator determines necessary to provide sufficient balance, insights, or expertise to the Committee.

"(2) DEADLINE FOR APPOINTMENT.—Each member of the Committee shall be appointed not later than 90 days after the date of enactment of this section.

"(3) PERIOD OF APPOINTMENT; VACANCIES.-

"(A) IN GENERAL.—Each non-Federal member of the Committee shall be appointed for a term of 3 years, except that the initial terms for members may be staggered 1-, 2-, or 3-year terms to establish a rotation in which one-third of the members are selected each year. Any such member may be appointed for not more than 2 consecutive terms.

"(B) VACANCIES.—Any vacancy in the Committee shall not affect its powers, but shall be filled in the same manner in which the original appointment was made. Any member appointed to fill a vacancy occurring before the expiration of the term for which the member's predecessor was appointed shall be appointed only for the remainder of that term. A member may serve after the expiration of that member's term until a successor has taken office.

"(c) Meetings and Rules of Procedures.—

"(1) MEETINGS.—The Committee shall hold not fewer than 3 meetings in a calendar year, at such time and place as determined by the Chair. "(2) INITIAL MEETING.—Not later than 120 days after the date of enactment of this section, the Committee shall meet and begin the operations of the Committee.

"(3) RULES OF PROCEDURE.—The Committee may establish rules for the conduct of the business of the Committee if such rules are not inconsistent with this section or other applicable law.

"(d) EMPLOYEE STATUS.—

"(1) IN GENERAL.—A member of the Committee (other than a member who is appointed to the Committee in connection with another Federal appointment) shall not be considered an employee of the Federal Government by reason of any service as such a member, except for the purposes of section 5703 of title 5, relating to travel expenses.

"(2) PAY NOT PERMITTED.—A member of the Committee covered by paragraph (1) may not receive pay by reason of service on the Committee.

"(e) APPLICABILITY TO THE FEDERAL ADVISORY COMMITTEE ACT.—Section 14 of the Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Committee.

"(f) DETAIL OF EMPLOYEES.—Any Federal Government employee may be detailed to the Committee without reimbursement from the Committee, and such detailee shall retain the rights, status, and privileges of his or her regular employment without interruption

"(g) POSTAL SERVICES.—The Committee may use the United States mails in the same manner and under the same conditions as agencies.

"(h) Reports.—

"(1) INTERIM REPORTS.—The Committee may submit to the Administrator and Congress interim reports containing such findings, conclusions, and recommendations as have been agreed to by the Committee.

"(2) ANNUAL REPORTS.—Not later than 540 days after the date of enactment of this section, and annually thereafter, the Committee shall submit to the Administrator and Congress a report containing such findings, conclusions, and recommendations as have been agreed to by the Committee."

(b) TECHNICAL AND CONFORMING AMEND-MENT.—The table of sections for chapter 36 of title 44, United States Code, is amended by adding at the end the following new items:

"3607. Definitions.

"3608. Federal Risk and Authorization Management Program.

"3609. Roles and responsibilities of the General Services Administration.

"3610. FedRAMP Board.

"3611. Independent assessment.

"3612. Declaration of foreign interests.

"3613. Roles and responsibilities of agencies. "3614. Roles and responsibilities of the Office

of Management and Budget. "3615. Reports to Congress; GAO report.

"3616. Federal Secure Cloud Advisory Committee.".

(c) SUNSET.—

(1) IN GENERAL.—Effective on the date that is 5 years after the date of enactment of this Act, chapter 36 of title 44, United States Code, is amended by striking sections 3607 through 3616.

(2) CONFORMING AMENDMENT.—Effective on the date that is 5 years after the date of enactment of this Act, the table of sections for chapter 36 of title 44, United States Code, is amended by striking the items relating to sections 3607 through 3616.

(d) RULE OF CONSTRUCTION.—Nothing in this section or any amendment made by this section shall be construed as altering or impairing the authorities of the Director of the Office of Management and Budget or the Secretary of Homeland Security under subchapter II of chapter 35 of title 44, United States Code.

The SPEAKER pro tempore. Pursuant to the rule, the gentlewoman from New York (Mrs. CAROLYN B. MALONEY) and the gentleman from Kentucky (Mr. COMER) each will control 20 minutes.

The Chair recognizes the gentlewoman from New York.

GENERAL LEAVE

Mrs. CAROLYN B. MALONEY of New York. Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days in which to revise and extend their remarks and include extraneous material on the measure before us.

The SPEAKER pro tempore. Is there objection to the request of the gentlewoman from New York?

There was no objection.

Mrs. CAROLYN B. MALONEY of New York. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I thank Representative CONNOLLY, the chairman of the Subcommittee on Government Operations, and Ranking Member COMER for working on this important bipartisan measure.

A version of this bill passed this House earlier in this Congress. It has been improved after receiving technical assistance from the General Services Administration and through discussions with the Senate Committee on Homeland Security and Governmental Affairs.

The Federal Risk and Authorization Management Program Authorization Act would codify and improve the existing FedRAMP program in the General Services Administration.

First established in 2011, FedRAMP is an important program that certifies cloud service providers that wish to offer services and products to the Federal Government.

The FedRAMP certification process outlined in this bill is comprehensive, facilitates easier agency adoption, promotes agency reuse, and encourages savings.

The FedRAMP process uses a risk-based approach to ensure the reliability of any cloud platform that hosts unclassified government data.

□ 1445

One significant provision of this bill is the Federal Secure Cloud Advisory Committee. This committee would be tasked with key responsibilities, including providing technical expertise on cloud products and services and identifying ways to reduce costs associated with FedRAMP certification.

The Director of the Office of Management and Budget would be required to issue regulations on FedRAMP and would ensure that agencies are not using cloud service providers without authorization.

This bill supports a critical effort to keep our Nation's information secure in cloud environments. I urge all Members to support this bill and reserve the balance of my time.

Mr. COMER. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, if this bill sounds familiar to Members, there is good reason for that. Once again, the House of Representatives is debating a bipartisan bill to secure Federal agency use of modern cloud computing services.

However, this time we are doing it as H.R. 8956, the Federal Secure Cloud Improvement and Jobs Act. Formerly named the FedRAMP Authorization Act, this was the first bill the House passed this Congress, as H.R. 21, on January 5, 2021.

We also passed the same legislation as part of this year's House version of the National Defense Authorization Act.

This is such an important issue that we are here again to send an improved bill back to the Senate for final passage.

Cybersecurity and technology modernization are both vital issues to ensure this government runs efficiently, effectively, and safely. We need this legislation to address the continued onslaught of cyberattacks that have compromised both the private and public sectors' critical information systems.

Cloud computing is an important innovation.

It allows users to tap into extra resources to meet spikes in demand, like what agencies saw when trying to deliver COVID-relief assistance.

It also allows them to access modernized applications without the need for them to also invest in their own data storage equipment.

While cloud computing is the norm in the private sector, we still need to encourage agencies to adopt this technology when it makes sense. We also must ensure cloud computing services are secure. That is where the Federal Risk and Authorization Management Program comes in.

FedRAMP, run by the General Services Administration, is the main Federal program focused on helping agencies procure secure cloud computing systems. It provides a consistent process to ensure agencies know a given cloud service meets Federal cybersecurity standards. It also provides clarity for vendors, so they understand the requirements to ensure their products are secure enough for Federal agency use.

Shifting to the cloud is more cost effective, allows for better citizen services and mission-based solutions, and provides more responsive technology capabilities overall. These improved efficiencies have led to significant cost savings.

At the end of fiscal year 2021, the GSA estimated that over the FedRAMP program's 10-year lifespan, it had helped agencies avoid \$716 million in individual security review costs. So while agencies are not required to buy FedRAMP-approved services, it makes sense to encourage them to do so.

After passing the earlier version, H.R. 21, the Senate also made changes that improved the bill we are considering today.

Such updates include striking the unnecessary authorization of \$20 million in appropriations and requiring better oversight of the industry costs associated with becoming FedRAMP certified. This will help ensure both small and large businesses can participate in the program.

In addition, this version also seeks to identify and avoid bottlenecks that slow approval. It also takes steps to secure the software supply chain from threats by foreign bad actors, the likely source of the 2020 SolarWinds attack that targeted numerous private sector companies and Federal agencies.

Codifying this successful program into law is an important step towards encouraging Federal agencies to take full advantage of this program and all the security benefits it offers.

Mr. Speaker, I urge my colleagues to support this bill, and I reserve the balance of my time.

Mrs. CAROLYN B. MALONEY of New York. Mr. Speaker, I yield 5 minutes to the gentleman from Virginia (Mr. Connolly), the distinguished chairman of the Subcommittee on Government Operations and sponsor of this important bill, H.R. 8956.

Mr. CONNOLLY. Mr. Speaker, I thank the gentlewoman from New York (Mrs. CAROLYN B. MALONEY), the distinguished chairwoman of the committee and my friend, and I thank the gentleman from Kentucky (Mr. COMER), the distinguished ranking member and my friend for bringing this bill to the floor.

With respect to Mr. Comer's comments, I just say, "Hear, hear." He has succinctly explained both the process and the importance of this bill.

This is the sixth time the House will have passed this bill in some form. The Senate has yet to ever consider it on the floor. As Mr. COMER indicated, the time has now come for the Senate to accept a bill that has been worked out with the Senate in terms of the language so that we can get this important piece of Federal IT into law.

This bill would create a statutory framework for the Federal Risk and Authorization Management Program, known as FedRAMP, originally established administratively back in 2011. This bill will codify FedRAMP and was the very first bill, as Mr. Comer indicated, to pass the House in the 117th Congress. It passed, I believe, unanimously.

If once again passed, this will be, as I said, I believe, the sixth time we have considered it here in the House of Representatives.

FedRAMP is a standardized approach that brings our government in line with our increasingly digital world to continually certify and assess the security of cloud computing technologies used across the Federal Government.

FedRAMP seeks to reduce the redundancies of Federal cloud migration by creating a "certify once, reuse many times" model for cloud products and services that provide cost-effec-

tive, risk-based approaches to cloud adoption. FedRAMP saw a 50 percent increase in agencies reusing authorized cloud products in 2020.

This bill codifies FedRAMP and addresses many of the concerns raised by government and industry stakeholders in terms of both the time and cost associated with certification. The text reduces duplication of security assessments and other obstacles to agency adoption of cloud products by establishing a presumption of adequacy for cloud technologies that have already received FedRAMP certification, so companies aren't reinventing the wheel and spending millions of dollars they don't need to.

I support a strong cybersecurity framework that ensures whatever tool we use to support the infrastructure of our Federal critical systems is safe and secure. Again, referenced by Mr. COMER. However, those who have already diligently passed scrupulous security assessments shouldn't have to start from scratch, and this bill addresses that.

For more than 5 years, I have worked with administrations, both Democratic and Republican, Members on the other side of the aisle, industry stakeholders, and my friends in the U.S. Senate to ensure the legislative text makes needed improvements to the FedRAMP program and gives the program flexibility to grow and adapt to myriad future changes.

Since the coronavirus pandemic, the demand for cloud services has risen by 85 percent. Accordingly, FedRAMP use skyrocketed and enabled the government to continue working securely during the government's large-scale movement to telework.

In the first 4 years of FedRAMP, the program had only authorized 20 cloud service offerings, but by 2021 it had authorized 240. Today, there are over 280 cloud service providers to the U.S. Government participating in FedRAMP, and about 30 percent of FedRAMP authorized CSPs are small businesses. Over 180 agencies participate in FedRAMP and have initiated more than 3,000 agency reuses of authorized products.

Today, the Agency Liaison Program, which provides FedRAMP authorization, education, and training currently has 155 liaisons with 82 different Federal Government departments participating.

Ultimately, this program strives to have at least one representative from each Federal agency tied to the security authorization who can communicate to key stakeholders about their agency's internal processes as well as FedRAMP requirements.

The bill supports a critical need to support multistakeholder communication and keep our Nation's information secure in cloud environments.

Enabling the efficient and secure procurement of cloud computing technology is an important part of Federal IT modernization. Codifying FedRAMP

into law is very important because right now it exists as an orphan only by an executive action.

I thank the gentleman from Kentucky (Mr. COMER), the ranking member of the Oversight and Reform Committee, for being a steadfast partner, and I thank our chairwoman for her leadership.

Mr. COMER. Mr. Speaker, I yield myself the balance of my time to close.

Mr. Speaker, protecting our public's valuable information is something we can all agree on. I hope we can continue to do our job and work together on improving the Federal Government cybersecurity and adoption of modern technology.

Mr. Speaker, I encourage my colleagues to support this bill, and I yield back the balance of my time.

Mrs. CAROLYN B. MALONEY of New York. Mr. Speaker, I yield myself the balance of my time to close.

Mr. Speaker, I urge passage of H.R. 8956 and yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentlewoman from New York (Mrs. CAROLYN B. MALONEY) that the House suspend the rules and pass the bill, H.R. 8956.

The question was taken.

The SPEAKER pro tempore. In the opinion of the Chair, two-thirds being in the affirmative, the ayes have it.

Mr. HICE of Georgia. Mr. Speaker, on that I demand the yeas and nays.

The yeas and nays were ordered.

The SPEAKER pro tempore. Pursuant to clause 8 of rule XX, further proceedings on this motion will be postponed.

CHAI SUTHAMMANONT HEALTHY FEDERAL WORKPLACES ACT OF 2022

Mrs. CAROLYN B. MALONEY of New York. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 8466), to require the head of each agency to establish a plan relating to the safety of Federal employees and contractors physically present at certain worksites during a nationwide public health emergency declared for an infectious disease, and for other purposes, as amended

The Clerk read the title of the bill. The text of the bill is as follows:

H.R. 8466

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the "Chai Suthammanont Healthy Federal Workplaces Act of 2022".

SEC. 2. WORKSITE SAFETY FOR FEDERAL EM-PLOYEES AND CONTRACTORS.

(a) ISSUANCE OF POLICIES AND PROCEDURES BY AGENCIES.—Not later than 60 days after the date of the enactment of this Act, the head of each agency, in consultation with the Chief Human Capital Officer of the agency and the Assistant Director of Administration of the agency (or any individual holding an equivalent position), shall—