security a priority by issuing executive orders and Federal research security guidance for government agencies like DHS to follow.

Despite this, S&T has not demonstrated how it will protect its \$461 million worth of R&D projects from unauthorized access.

Every taxpayer dollar spent on R&D to improve our national security should be safeguarded from foreign and domestic bad actors who seek to do us harm.

This is why H.R. 901 also requires GAO to submit a report on how DHS has complied with existing Federal guidance to safeguard these R&D projects.

I thank Chairman GREEN and all the members who have supported this legislation.

By passing this commonsense bill and protecting sensitive R&D projects throughout the Department, we will improve the effectiveness of DHS' mission, the safety of our Nation's law enforcers, and, ultimately, our national security.

I urge all Members to join me in supporting this vital piece of legislation to better safeguard DHS and the American people.

Mr. CORREA. Mr. Speaker, I yield myself the balance of my time.

Mr. Speaker, the passage of this legislation is a key step in protecting DHS' research and development capabilities from bad actors.

Mr. Speaker, I urge my colleagues to support H.R. 901, and I yield back the balance of my time.

Mr. GREEN of Tennessee. Mr. Speaker, I yield myself the balance of my time.

I again urge my colleagues to support H.R. 901, and I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Tennessee (Mr. GREEN) that the House suspend the rules and pass the bill, H.R. 901.

The question was taken.

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

Mr. GREEN of Tennessee. 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 post-

# EMERGING INNOVATIVE BORDER TECHNOLOGIES ACT

Mr. GREEN of Tennessee. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 993) to require the Secretary of Homeland Security to develop a plan to identify, integrate, and deploy new, innovative, disruptive, or other emerging or advanced technologies to enhance, or address capability gaps in, border security operations, and for other purposes.

The Clerk read the title of the bill.

The text of the bill is as follows:

#### H.R. 993

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 "Emerging Innovative Border Technologies Act".

# SEC. 2. INNOVATIVE AND EMERGING BORDER TECHNOLOGY PLAN.

- (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Homeland Security, acting through the Commissioner of U.S. Customs and Border Protection (CBP) and the Under Secretary for Science and Technology of the Department of Homeland Security, shall submit to the Committee on Homeland Security of the House of Representatives and the Committee on Homeland Security and Governmental Affairs of the Senate a plan to identify, integrate, and deploy new, innovative, disruptive, or other emerging or advanced technologies that may incorporate artificial intelligence, machine-learning, automation, fiber-optic sensing technology, nanotechnology, optical and cognitive radar, modeling technology, and simulation hyperspectral and LIDAR sensors, imaging, identification, and categorization systems, or other emerging or advanced technologies, to enhance, or address capability gaps in, border security operations.
- (b) CONTENTS.—The plan required under subsection (a) shall include the following:
- (1) Information regarding how CBP utilizes CBP Innovation Team authority under subsection (c) and other mechanisms to carry out the purposes specified in subsection (a).
- (2) An assessment of the contributions directly attributable to such utilization.
- (3) Information regarding the composition of each CBP Innovation Team, and how each such Team coordinates and integrates efforts with the CBP acquisition program office and other partners within CBP and the Department of Homeland Security.
- (4) Identification of technologies used by other Federal departments or agencies not in use by CBP that could assist in enhancing, or addressing capability gaps in, border security operations.
- (5) An analysis of authorities available to CBP to procure technologies referred to subsection (a), and an assessment as to whether additional or alternative authorities are needed to carry out the purposes specified in such subsection.
- (6) An explanation of how CBP plans to scale existing programs related to emerging or advanced technologies into programs of record.
- (7) A description of each planned securityrelated technology program, including objectives, goals, and timelines for each such program.
- (8) An assessment of the privacy and security impact on border communities of security-related technology.
- (9) An assessment of CBP legacy border technology programs that could be phased out and replaced by technologies referred to in subsection (a), and cost estimates relating to such phase out and replacement.
- (10) Information relating to how CBP is coordinating with the Department of Homeland Security's Science and Technology Directorate to carry out the following:
- (A) Research and develop new, innovative, disruptive, or other emerging or advanced technologies to carry out the purposes specified in subsection (a).
- (B) Identify security-related technologies that are in development or deployed by the private and public sectors that may satisfy the mission needs of CBP, with or without adaptation.

- (C) Incentivize the private sector to develop technologies that may help CBP meet mission needs to enhance, or address capability gaps in, border security operations.
- (D) Identify and assess ways to increase opportunities for communication and collaboration with the private sector, small and disadvantaged businesses, intra-governmental entities, university centers of excellence, and Federal laboratories to leverage emerging technology and research within the public and private sectors.
- (11) Information on metrics and key performance parameters for evaluating the effectiveness of efforts to identify, integrate, and deploy new, innovative, disruptive, or other emerging or advanced technologies to carry out the purposes specified in subsection (a).
- (12) An identification of recent technological advancements in the following:
- (A) Manned aircraft sensor, communication, and common operating picture technology
- (B) Unmanned aerial systems and related technology, including counter-unmanned aerial system technology.
- (C) Surveillance technology, including the following:
  - (i) Mobile surveillance vehicles.
- (ii) Associated electronics, including cameras, sensor technology, and radar.
- (iii) Tower-based surveillance technology.
- (iv) Advanced unattended surveillance sensors.
- (v) Deployable, lighter-than-air, ground surveillance equipment.
- (D) Nonintrusive inspection technology, including non-X-ray devices utilizing muon tomography and other advanced detection technology.
  - (E) Tunnel detection technology.
- (F) Communications equipment, including the following:
  - (i) Radios.
  - (ii) Long-term evolution broadband.
  - (iii) Miniature satellites.
- (13) Any other information the Secretary determines relevant.
- (c) CBP INNOVATION TEAM AUTHORITY.—
- (1) In GENERAL.—The Commissioner of CBP is authorized to maintain one or more CBP Innovation Teams to research and adapt commercial technologies that are new, innovative, disruptive, or otherwise emerging or advanced that may be used by CBP to enhance, or address capability gaps in, border security operations and urgent mission needs, and assess potential outcomes, including any negative consequences, of the introduction of emerging or advanced technologies with respect to which documented capability gaps in border security operations are yet to be determined.
- (2) OPERATING PROCEDURES, PLANNING, STRATEGIC GOALS.—The Commissioner of CBP shall require each team maintained pursuant to paragraph (1) to establish the following:
- (A) Operating procedures that include specificity regarding roles and responsibilities within each such team and with respect to Department of Homeland Security and non-Federal partners, and protocols for entering into agreements to rapidly transition such technologies to existing or new programs of record to carry out the purposes specified in subsection (a).
- (B) Planning and strategic goals for each such team that includes projected costs, time frames, metrics, and key performance parameters relating to the achievement of identified strategic goals, including a metric to measure the rate at which technologies described in subsection (a) are transitioned to existing or new programs of record in accordance with subparagraph (A).

- (3) REPORTING.—Not later than 180 days after the date of the enactment of this Act and annually thereafter, the Commissioner of CBP shall submit to the Committee on Homeland Security of the House of Representatives and the Committee on Homeland Security and Governmental Affairs of the Senate information relating to the activities of CBP Innovation Teams, including information regarding the following:
- (A) Copies of operating procedures and protocols under paragraph (2)(A) and planning and strategic goals required under paragraph (2)(B).
- (B) Descriptions of the technologies piloted by each such team over the immediately preceding fiscal year, including information regarding which such technologies are determined successful and an identification of documented capability gaps that are addressed
- (C) Information on the status of efforts to rapidly transition technologies determined successful to existing or new programs of record.

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from Tennessee (Mr. GREEN) and the gentleman from California (Mr. CORREA) each will control 20 minutes.

The Chair recognizes the gentleman from Tennessee.

### GENERAL LEAVE

Mr. GREEN of Tennessee. Mr. Speaker, I ask unanimous consent that all Members have 5 legislative days in which to revise and extend their remarks and to include extraneous material on H.R. 993.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Tennessee?

There was no objection.

Mr. GREEN of Tennessee. Mr. Speaker, I yield myself such time as I may consume.

I rise today in support of H.R. 993, the Emerging Innovative Border Technologies Act.

As the tactics of the cartels evolve, we must ensure that our frontline Border Patrol personnel are equipped with the proper technologies to be prepared.

This bill would position Congress to better equip frontline personnel with the tools and resources necessary to aid President Trump in his mission to secure and protect the United States border.

I thank the gentleman from California (Mr. CORREA) for his work on this matter.

Mr. Speaker, I reserve the balance of

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

Mr. Speaker, I am pleased that we are here today to consider my legislation, H.R. 993, the Emerging Innovative Border Technologies Act.

With this piece of legislation, the House has the opportunity to improve the Department of Homeland Security's ability to quickly acquire and deploy new and innovative technologies, like artificial intelligence and machine learning, to enhance our border security.

With more innovative technology, we can improve CBP's targeting and our

detection capabilities, which would help officers find and stop more illegal drugs like fentanyl before they reach our communities and harm our communities and children.

My bill requires the Secretary of Homeland Security to create a plan to address capability gaps and integrating innovative technologies into our border security operations.

This bill requires DHS to think strategically about opportunities to work with the private sector and others developing and implementing our latest technologies.

This bill also authorizes CBP's Innovation Team to work with frontline agents and officers to develop pilot programs that help them do their job in keeping America safe.

Their work is another great example of why Federal workers are so important to making our country safe and prosperous.

The innovation team finds and tests new commercial technologies and collaborates with companies to adapt them for use along our border.

These Federal employees also help companies and CBP navigate procurement and other processes that we need to move these technologies as quickly as possible to the front lines.

New technologies don't just help with catching drugs. These technologies also help detect victims of human trafficking or immigrants in need of a rescue. These technologies can also help Border Patrol agents communicate reliably in remote areas. When an agent gets ill or injured or runs across an injured individual, the ability to communicate quickly and effectively can mean the difference between life and death.

Advanced technologies will also help prevent long lines and delays at our ports of entry, and, of course, strengthening our supply chains and reducing travel delays will also be helped.

I am a longtime resident of southern California, Mr. Speaker. I have been at the border many times. I know what long waits are all about. These long lines, these waits, hurt our businesses.

For example, produce will spoil in trucks, rather than reaching our grocery stores. In fact, delays at our ports of entry between California and Mexico costs our economy an estimated \$3.4 billion in economic output and an estimated 88.000 jobs.

Besides this tremendous cost, no one likes to wait in line at airports. I represent Disneyland, and I know many tourists from across the world want to come and hang out with Mickey and Minnie, and they don't want to wait to spend those tourist dollars in my district.

While we need more manpower at our ports of entry, technologies will help get people and goods across our borders quickly and safely.

This bill is just one of many solutions we need to fix the border.

I thank Congressman LUTTRELL and his team for working with us on this legislation.

I look forward to working together on a variety of bills that this Congress has to offer to show the American people that we can work across the aisle to keep them safe and our economy moving forward.

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

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Mr. GREEN of Tennessee. Mr. Speaker, I yield myself the balance of my time. I again urge my colleagues to support H.R. 993, and I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Tennessee (Mr. GREEN) that the House suspend the rules and pass the bill, H.R. 993.

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. GREEN of Tennessee. 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.

DECOUPLING FROM FOREIGN AD-VERSARIAL BATTERY DEPEND-ENCE ACT

Mr. GREEN of Tennessee. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 1166) to prohibit the Secretary of Homeland Security from procuring certain foreign-made batteries, and for other purposes.

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

## H.R. 1166

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 "Decoupling from Foreign Adversarial Battery Dependence Act".

#### SEC. 2. PROHIBITION ON AVAILABILITY OF FUNDS FOR PROCUREMENT OF CER-TAIN BATTERIES.

- (a) IN GENERAL.—Beginning on October 1, 2027, none of the funds authorized to be appropriated or otherwise made available for the Department of Homeland Security may be obligated to procure a battery produced by an entity specified in subsection (b).
- (b) ENTITIES SPECIFIED.—The entities specified in this subsection are the following:
- (1) Contemporary Amperex Technology Company, Limited (also known as "CATL").
  - (2) BYD Company, Limited.
  - (3) Envision Energy, Limited.(4) EVE Energy Company, Limited.
  - (5) Gotion High tech Company, Limited.
- (6) Hithium Energy Storage Technology company, Limited.
- (7) Any entity on any list required under clauses (i), (ii), (iv), or (v) of section 2(d)(2)(B) of Public Law 117–78 (commonly referred to as the "Uyghur Forced Labor Prevention Act").
- (8) Any entity identified by the Secretary of Defense as a Chinese military company pursuant to section 1260H of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (10 U.S.C. 113 note)