

115TH CONGRESS  
2D SESSION

# H. R. 4559

---

IN THE SENATE OF THE UNITED STATES

JANUARY 10, 2018

Received; read twice and referred to the Committee on Commerce, Science,  
and Transportation

---

## AN ACT

To conduct a global aviation security review, and for other  
purposes.

1 *Be it enacted by the Senate and House of Representa-*  
2 *tives of the United States of America in Congress assembled,*

1 **SECTION 1. SHORT TITLE.**

2 This Act may be cited as the “Global Aviation System  
3 Security Reform Act of 2017”.

4 **SEC. 2. DEFINITIONS.**

5 In this Act:

6 (1) **ADMINISTRATION.**—The term “Administra-  
7 tion” means the Transportation Security Adminis-  
8 tration.

9 (2) **ADMINISTRATOR.**—The term “Adminis-  
10 trator” means the Administrator of the Transpor-  
11 tation Security Administration.

12 (3) **APPROPRIATE CONGRESSIONAL COMMIT-**  
13 **TEES.**—The term “appropriate congressional com-  
14 mittees” means the Committee on Homeland Secu-  
15 rity of the House of Representatives and the Com-  
16 mittee on Commerce, Science, and Transportation  
17 and the Committee on Homeland Security and Gov-  
18 ernmental Affairs of the Senate.

19 **SEC. 3. GLOBAL AVIATION SECURITY REVIEW.**

20 (a) **IN GENERAL.**—Not later than 180 days after the  
21 date of the enactment of this Act, the Administrator shall  
22 conduct a global aviation security review to address im-  
23 proving aviation security standards, including standards  
24 intended to mitigate cybersecurity threats, across the glob-  
25 al aviation system.

1 (b) COMPOSITION.—The global aviation security re-  
2 view established under subsection (a) shall include input  
3 from the following entities:

4 (1) The Office of Global Strategies of the Ad-  
5 ministration.

6 (2) The Office of Intelligence and Analysis of  
7 the Administration.

8 (3) The Office of Security Policy and Industry  
9 Engagement of the Administration.

10 (c) COORDINATION.—The Administrator shall coordi-  
11 nate with the following entities on the global aviation secu-  
12 rity review:

13 (1) U.S. Customs and Border Protection.

14 (2) The Office of International Engagement of  
15 the Department of Homeland Security.

16 (3) The Department of State.

17 (4) Any other relevant office or agency of the  
18 Federal government, as determined by the Adminis-  
19 trator.

20 (d) BEST PRACTICES.—The global aviation security  
21 review shall establish best practices regarding the fol-  
22 lowing:

23 (1) Collaborating with foreign partners to im-  
24 prove global aviation security capabilities and stand-  
25 ards.

1           (2) Identifying foreign partners that have not  
2           successfully implemented security protocols from the  
3           International Civil Aviation Organization or the De-  
4           partment of Homeland Security and have not taken  
5           steps to implement such security protocols.

6           (3) Improving the development, outreach, and  
7           implementation process for security directives or  
8           emergency amendments, as the case may be, issued  
9           to domestic and foreign air carriers.

10          (4) Assessing the cybersecurity and cyber espio-  
11          nage risk of security screening equipment.

12 **SEC. 4. REPORT TO CONGRESS.**

13          (a) **PROGRESS REPORT.**—Not later than 90 days  
14 after the date of the enactment of this Act, the Adminis-  
15 trator shall report to the appropriate congressional com-  
16 mittees on the organization, development, and progress of  
17 the global aviation security review required under section  
18 3.

19          (b) **FINAL REPORT.**—Not later than 240 days after  
20 the date of the enactment of this Act, the Administrator  
21 shall submit to the appropriate congressional committees  
22 a report on best practices identified by the global aviation  
23 security review required under section 3 and the actions

1 the Administrator has taken to implement such best prac-  
2 tices.

Passed the House of Representatives January 9,  
2018.

Attest:

KAREN L. HAAS,

*Clerk.*