

Union Calendar No.

119TH CONGRESS
2^D SESSION

H. R. 6267

[Report No. 119-]

To direct the Comptroller General of the United States to conduct a study on the impediments to digital documentation and verification in the aviation supply chain, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 21, 2025

Mr. KNOTT (for himself and Ms. SCHOLTEN) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

JANUARY --, 2026

Committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

A BILL

To direct the Comptroller General of the United States to conduct a study on the impediments to digital documentation and verification in the aviation supply chain, 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,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Aviation Supply Chain
5 Safety and Security Digitization Act of 2025”.

6 **SEC. 2. INTEGRITY OF AEROSPACE PARTS DOCUMENTA-**
7 **TION.**

8 (a) STUDY.—The Comptroller General of the United
9 States shall conduct a study on the impediments to the
10 use of digital documentation and verification in the avia-
11 tion supply chain to aid in identifying falsified documenta-
12 tion and counterfeit parts.

13 (b) CONTENTS.—In conducting the study under sub-
14 section (a), the Comptroller General shall evaluate the
15 challenges of—

16 (1) manufacturers, repairs stations, air carriers,
17 aircraft lessors, aircraft brokers, parts brokers, and
18 other supply chain participants to adopting the use
19 of digital authorized release certificates, including
20 FAA Form 8130–3;

21 (2) the aviation industry in utilizing digital
22 verification and authentication tools;

23 (3) establishing standardized documentation in
24 the aviation industry; and

1 (4) transitioning the Federal Aviation Adminis-
2 tration from—

3 (A) legacy paper-based records to digital
4 documentation; and

5 (B) physical to digital signatures.

6 (c) REPORT.—

7 (1) IN GENERAL.—Not later than 1 year after
8 the date of enactment of this Act, the Comptroller
9 General shall submit to the Committee on Transpor-
10 tation and Infrastructure of the House of Represent-
11 atives and the Committee on Commerce, Science,
12 and Transportation of the Senate a report con-
13 taining the results of the study conducted under
14 subsection (a).

15 (2) RECOMMENDATIONS.—The Comptroller
16 General shall include in the report submitted under
17 paragraph (1)—

18 (A) recommendations on—

19 (i) ways to encourage each organiza-
20 tion in the aviation industry, regardless of
21 the size of such organization, to adopt the
22 use of digital forms and authentication
23 tools; and

1 (ii) how to accelerate the adoption of
2 digital documentation by the Federal Avia-
3 tion Administration; and

4 (B) any other recommendations the Comp-
5 troller General determines appropriate.

6 (d) RESPONSE OF SECRETARY OF TRANSPOR-
7 TATION.—Not later than 120 days after submission of the
8 report required under paragraph (c), the Secretary of
9 Transportation shall respond to any recommendations in
10 such report directed to the Department of Transportation
11 or any office of the Department.