

**Calendar No. 533**114<sup>TH</sup> CONGRESS  
2<sup>D</sup> SESSION**S. 2340****[Report No. 114–289]**

To require the Director of the Office of Management and Budget to issue a directive on the management of software licenses, and for other purposes.

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**IN THE SENATE OF THE UNITED STATES**

DECEMBER 2, 2015

Mr. CASSIDY (for himself, Mr. PETERS, and Mr. COCHRAN) introduced the following bill; which was read twice and referred to the Committee on Homeland Security and Governmental Affairs

JUNE 28, 2016

Reported by Mr. JOHNSON, with an amendment

[Strike out all after the enacting clause and insert the part printed in *italic*]

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**A BILL**

To require the Director of the Office of Management and Budget to issue a directive on the management of software licenses, 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 “Making Electronic  
3 Government Accountable By Yielding Tangible Effi-  
4 ciencies Act of 2015” or the “MEGABYTE Act of 2015”.

5 **SEC. 2. OMB DIRECTIVE ON MANAGEMENT OF SOFTWARE**  
6 **LICENSES.**

7 (a) DEFINITION.—In this section—

8 (1) the term “Director” means the Director of  
9 the Office of Management and Budget; and

10 (2) the term “executive agency” has the mean-  
11 ing given that term in section 105 of title 5, United  
12 States Code.

13 (b) OMB DIRECTIVE.—The Director shall issue a di-  
14 rective to require each executive agency to develop a com-  
15 prehensive software licensing policy, which shall—

16 (1) identify clear roles, responsibilities, and cen-  
17 tral oversight authority within the executive agency  
18 for managing enterprise software license agreements  
19 and commercial software licenses; and

20 (2) require the executive agency to—

21 (A) establish a comprehensive inventory,  
22 including 80 percent of software license spend-  
23 ing and enterprise licenses in the executive  
24 agency, by identifying and collecting informa-  
25 tion about software license agreements using  
26 automated discovery and inventory tools;

1           (B) regularly track and maintain software  
2 licenses to assist the executive agency in imple-  
3 menting decisions throughout the software li-  
4 cense management life cycle;

5           (C) analyze software usage and other data  
6 to make cost-effective decisions;

7           (D) provide training relevant to software  
8 license management;

9           (E) establish goals and objectives of the  
10 software license management program of the  
11 executive agency; and

12           (F) consider the software license manage-  
13 ment life cycle phases, including the requisition,  
14 reception, deployment and maintenance, retire-  
15 ment, and disposal phases, to implement effec-  
16 tive decision making and incorporate existing  
17 standards, processes, and metrics.

18       (c) REPORT ON SOFTWARE LICENSE MANAGE-  
19 MENT.—

20           (1) IN GENERAL.—Beginning in the first fiscal  
21 year beginning after the date of enactment of this  
22 Act, and in each fiscal year thereafter through fiscal  
23 year 2018, each executive agency shall submit to the  
24 Director a report on the financial savings or avoid-



1           (2) *require the Chief Information Officer of each*  
2 *Executive agency to—*

3           (A) *establish a comprehensive inventory, in-*  
4 *cluding 80 percent of software license spending*  
5 *and enterprise licenses in the Executive agency,*  
6 *by identifying and collecting information about*  
7 *software license agreements using automated dis-*  
8 *covery and inventory tools;*

9           (B) *regularly track and maintain software*  
10 *licenses to assist the Executive agency in imple-*  
11 *menting decisions throughout the software license*  
12 *management life cycle;*

13          (C) *analyze software usage and other data*  
14 *to make cost-effective decisions;*

15          (D) *provide training relevant to software li-*  
16 *cence management;*

17          (E) *establish goals and objectives of the soft-*  
18 *ware license management program of the Execu-*  
19 *tive agency; and*

20          (F) *consider the software license manage-*  
21 *ment life cycle phases, including the requisition,*  
22 *reception, deployment and maintenance, retire-*  
23 *ment, and disposal phases, to implement effective*  
24 *decision-making and incorporate existing stand-*  
25 *ards, processes, and metrics.*

1       (c) *REPORT ON SOFTWARE LICENSE MANAGEMENT.*—

2           (1) *IN GENERAL.*—*Beginning in the first fiscal*  
3       *year beginning after the date of enactment of this Act,*  
4       *and in each of the following 5 fiscal years, the Chief*  
5       *Information Officer of each Executive agency shall*  
6       *submit to the Director a report on the financial sav-*  
7       *ings or avoidance of spending that resulted from im-*  
8       *proved software license management.*

9           (2) *AVAILABILITY.*—*The Director shall make*  
10      *each report submitted under paragraph (1) publically*  
11      *available.*



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