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Introduced by Se	nator Miriam Defensor S	Santiago	Augus 4

EXPLANATORY NOTE

The government has the paramount interest of protecting the integrity and confidentiality of sensitive data maintained by its different agencies and instrumentalities. The giant leaps in technology in recent years make government databases vulnerable to unauthorized intrusions by hackers.

The purpose of this Act is to increase the security of sensitive data maintained by the government.

W. MIRIAM DEFINSOR SANTIAGO

¹ This bill was originally filed in the Thirteenth Congress, Third Regular Session.

FIFTEENTH CONGRESS OF THE REPUBLIC)
OF THE PHILIPPINES) First Regular Session)
SENATE S. No. <u>2236</u>
Introduced by Senator Miriam Defensor Santiago
AN ACT TO INCREASE THE SECURITY OF SENSITIVE DATA MAINTAINED BY THE GOVERNMENT
Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:
SECTION 1. Short Title This Act shall be known as the "Government Data Privacy
Protection Act."
SECTION 2. Declaration of Policy It is the policy of the State to protect the integrity
and confidentiality of sensitive data maintained by the government. Pursuant to this policy, this
Act shall increase the security of sensitive data maintained by the government.
SECTION 3. Definition of TermsFor purposes of this Act, the term:
(a) "Sensitive data" - includes the following:
(1) Social security numbers;
(2) Financial records;
(3) Previous or current health records, including hospital or treatment
records of any kind, including drug and alcohol rehabilitation records;
(4) Criminal records;
(5) Licenses;
(6) License denials, suspensions, or revocations;
(7) Tax returns;
(8) Information that has been specifically authorized under criteria
established by an Executive order or an Act of Congress to he kept classified in

the interest of national defense or foreign policy;

1	(9) Personally identifiable information.
2	(b) "Personally identifiable information" - means any information, in any form or
3	medium that relates to the past, present, or future physical or mental health,
4	predisposition, or condition of an individual or the provision of health care to an
5	individual.
6	SECTION 4. Requirement for Use of Encryption for Sensitive Data
7	(a) Requirement for Encryption -
8	(1) IN GENERAL - All sensitive data maintained by the government shall be
9	secured by the use of the most secure encryption standard recognized by the Department
10	of Science and Technology.
11	(2) UPDATING REQUIRED EVERY SIX (6) MONTHS - Any sequence of
12	characters (known as an encryption key) used to secure an encryption standard used on
13	government computer systems shall be changed every six (6) months, at a minimum, to
14	provide additional security.
15	(3) IMPLEMENTATION - The requirements of this subsection shall be
16	implemented not later than six (6) months after the date of the enactment of this Act.
17	(b) Responsibility of the Head of an Agency - The head of each of the government shall
18	be responsible for complying with the requirements of subsection (a) within the agency.
19	SECTION 5. Requirements Relating to Access by Agency Personnel to Sensitive Data
20	(a) On-Site Access No employee of the government shall have access to
21	sensitive data on Government property unless the employee has received a security
22	clearance and has completed a financial disclosure form, in accordance with applicable
23	provisions of law and regulation.
24	(b) Off-Site Access -
25	(1) PROHIBITION - Sensitive data maintained by an agency may not be
26	transported or accessed from a location off Government property unless a request
27	for such transportation or access is submitted and approved by the head of the
28	agency in accordance with paragraph (2).

1	(2) PROCEDURE -
2	(A) DEADLINE FOR APPROVAL OR DISAPPROVAL - In the
3	case of any request submitted under paragraph (1) to the head of an
4	agency, the head of the agency shall approve or disapprove the request
5	within two (2) business days after the date of submission of the request.
6	(B) LIMITATION TO TEN THOUSAND (10,000) RECORDS -
7	If a request is approved, the head of the agency shall limit the access to not
8	more than ten thousand (10,000) records at a time.
9	(3) ENCRYPTION - Any technology used to store, transport, or access
10	sensitive data for purposes of off-site access approved under this subsection shall
11	be secured by the use of the most secure encryption standard recognized by the
12	Department of Science and Technology.
13	(c) Implementation The requirements of this subsection shall be implemented
14	not later than six (6) months after the date of the enactment of this Act.
15	SECTION 6. Requirements Relating to Government Contractors Involving Sensitive
16	Data
17	(a) Applicability to Government Contractors - In entering into any contract that
18	may involve sensitive data in electronic or digital form on ten thousand (10,000) or more
19	Filipino citizens, an agency shall require the contractor and employees of the contractor
20	to comply with the requirements of Sections 4 and 5 of this Act in the performance of the
21	contract. In the same manner as agencies and government employees comply with such
22	requirements.
23	(b) Implementation - The requirements of this subsection shall be implemented
24	with respect to contracts entered into on or after the date occurring six (6) months after
25	the date of the enactment of this Act.
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26	SECTION 7. Appropriations Such sums as may be necessary for the initial
27	implementation of this Act shall be taken from the current appropriations of the government

- 1 agency involved. Thereafter, the fund necessary to carry out the provisions of this Act shall be
- 2 included in the annual General Appropriations Act.
- 3 SECTION 8. Separability Clause. In my provision, or part hereof, is held invalid or
- 4 unconstitutional, the remainder of the law or the provision not otherwise affected shall remain
- 5 valid and subsisting.
- 6 SECTION 9. Repealing Clause. Any law, presidential decree or issuance, executive
- 7 order, letter of instruction, administrative order, rule or regulation contrary to or inconsistent
- 8 with the provisions of this Act is hereby repealed, modified, or amended accordingly.
- 9 SECTION 10. Effectivity. This Act shall take effect fifteen (15) days after its
- publication in at least two (2) newspapers of general circulation.

Approved,

/ptmt05july2010