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# Flash Bulletins in Ed Tech

67<sup>th</sup> Annual Legislative Work Conference Boca Raton, Florida Wanda Barker, Director Education Technology and Multi-State Cooperative Programs

# 10 Issues in Educational Technology

February 2018

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Southern Regional Education Board

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### 10 Issues in Educational Technology





# What's required in your state?

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**Data Privacy and Security** 

Do Institutions/Schools in your state have:

Data privacy policy?

Data breach plan?

Disaster recovery plan?

Do you know where cloudbased systems or data are hosted?

In-state or in-country hosting?

Vendor notification of a security breach?

How are schools/colleges notified of changes to laws or policies?

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One state had 4 Billion attempted breaches on K-12 info. systems in 2017!

What is a breach? When should I report it? How do I report it?

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Breach: any unauthorized disclosure, misuse, alteration, destruction or other compromise of information. (can be electronic or hard copy disclosure!)



Title IV schools must report <u>on</u> <u>the day of</u> <u>detection</u> when a data breach is even suspected



The Department has the authority to fine institutions that do not comply with the requirement to selfreport data breaches; up to **\$54,789 per violation** per 34 C.F.R. § 36.2



Email <u>cpssaig@ed.gov</u> and copy your data breach team, executives, per your policy **or** call Education Security Operations Center (ED SOC) at 202-245-6550. ED-SOC operates 7x24 Title IV schools are *financial institutions* per the Gramm-Leach-Bliley Act (GLBA, 2002)

Schools without GLBA safeguards may be found administratively incapable (unable to properly administer Title IV funds).

- <u>GLBA Safeguards</u> are:
  - Develop, implement, & maintain documented data security (info-sec) program
  - Designate employee(s) to coordinate the program

# **Gramm-Leach-Bliley Act**





### Red Flags Rule

Title IV schools are subject to FTC <u>Identity Theft Red Flags Rule</u> (72 Fed. Reg. 63718, Nov. 2007)

Requires an institution to develop and implement a <u>written</u> Identify Theft Prevention Program to:

**Detect** 

Prevent

<u>Respond</u> to patterns, practices, or specific activities that may indicate *identity theft* 



#### **Cloud Global Footprint Map**



Sources: Ms 0345 - https://www.microsoft.com/online/legal/v2/?docid=25 | Amazon - https://aws.amazon.com/about-aws/global-infrastructure/ | Google - https://www.google.com/about/datacenters/inside/locations/index.html Salestorce- https://halp.salestorce.com/servlet/servlet.FileDownload?file=015300000357s0AR4. http://www.cloudsuccess.com/blog/where-are-salestorcecom-data-centers/http://www.datacenterknowledge.com/archive?1014/11/04/salestorce-com-data-centers/inter/locations/index.html NS Azure - http://www.ilclouds.org/2014/11/4/mps-td-data-center-location/inter/location/inter/location/servlet/servlet.FileDownload?file=015300000357s0AR4. http://www.ilclouds.org/2014/11/4/mps-td-data-center-location/inter/locations/inter/locations/inter/location/servlet/servlet.FileDownload?file=015300000357s0AR4.http://www.ilclouds.org/2014/11/4/mps-td-data-center-location/inter/l





# European Union: General Data Protection Regulations (GDPR)

**GDPR** is one of the most important changes in data privacy regulations in 20 years

After four years, **finally approved** by the EU Parliament on **14 April 2016**.

Enforcement date: **25 May 2018** - at which time those organizations in non-compliance may face heavy fines.



In the European Union...

Privacy **P**rivilege

Privacy **<u>Right</u>** 





Protects all EU citizens from privacy and data breaches



Applies to all companies processing personal data of people residing in the Union, regardless of company's location



Under GDPR, organizations in breach of GDPR can be fined up to 4% of annual global turnover or €20 Million (whichever is greater)

GDPR www.eugdpr.org



# Rights Include

Breach Notification Right to Access Right to be Forgotten Data Portability Privacy by Design Data Protection Officers If student opts out, must remove all evidence of that student!

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### State Authorization of Distance Education



Southern Regional Education Board – State Authorization Reciprocity Agreement

A voluntary, regional approach to state oversight of distance education **SARA States & Institutions** мт ND SD WY NE BES UΤ CA co ĸs мо C CNMI οк NM U.S Virgin Island



Program Integrity and Improvement Federal Regulations – Proposed Delay Notice of Negotiated Rulemaking

> Delay is likely to take effect July 1, 2020

### FOR FURTHER INFORMATION CONTACT:

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Be prepared for compliance in July 2020



Regardless of federal regulations, states have their own laws about distance education



Lack of proper notifications on programs that lead to professional licensure are one of the leading causes of student lawsuits



SARA institutions have agreed to the SARA rules in place

# What should institutions do?







Educational Technology Cooperative

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