



## The DoIT Digest

Volume 4 Number 4

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### This Week:

- **DoIT's Hybrid Cloud Direction – A Project Series**
- **DoIT CISO Presents at the K12 Data & Security Summit**
- **Innovation Academy Builds Next Generation Government**



### DoIT's Hybrid Cloud Direction – A Project Series

You may have heard the term “Hybrid Cloud” around the halls of DoIT. This series will take a closer look at the technology and how it impacts our direction. Cloud refers to internet-based computing where resources are delivered through the internet; a more “on-demand”, “as-needed” or “agile” deployment of resources. Illinois is aligned with the National Institute of

Science and Technology's (NIST) definition of “cloud” which includes Infrastructure as a Service, Platform as a Service and Software as a Service. DoIT has chosen to follow a hybrid cloud delivery model which means our Data Center is very much alive and well and we will augment our traditionally offered support with resources available through public and private clouds as needed. We will remain flexible and open to opportunities in this rapidly changing technology environment. Our goal is to deliver and grow services and support to meet the demands of the digital workplace and the needs of the citizens we serve. We are building a foundation for the future of technology in Illinois and hope to become a model for world class service and support in state government. Watch for more information in upcoming Digests on the technology and self-led education.

### DoIT CISO Presents at the K12 Data & Security Summit

Chris Hill, DoIT Chief Information Security Officer, was hosted by the Learning Technology Center (LTC) of Illinois to speak at the [K-12 Data and Security Summit](#) this past week. The LTC is a program of the State Board of Education providing support through technology, services and professional education. Chris had the opportunity to reach approximately 150 educators from across the state and share DoIT methods of assessing and managing risk, as well as protecting data in the K-12 environment.

### Innovation Academy Builds Next Generation Government

[Cohort 2 of the Innovation Academy](#) begins January 31<sup>st</sup>. Participants will learn new approaches for designing services and experiences for end-users by hosting guest speakers; dissecting case studies; discussing recent events; group activities; and rapidly prototyping a deliverable for DoIT. The first Cohort of 20 from across the agencies created an “Innovation Speakers Series” to introduce creative ideas for public entrepreneurship. Look for more information.

### DoIT FYIs and Reminders

January 28<sup>th</sup> is [Data Privacy Day](#), “A New Era in Privacy”, brought to us by Homeland Security and the US-Computer Emergency Readiness Team (US-CERT).

Forty-two employees from DES joined the DoIT family on December 1<sup>st</sup>. We welcome DES and their deep heritage in application development and business analysis! We have now brought 11 agencies under the DoIT umbrella since September 2018.

