

# 2014 Montana Government IT Conference

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## Computing Technologies Explored Clark Room

### Wednesday December 10, 2014

**10:15-11:15 “Unified Communications** – Expanding the capabilities and useful life of your existing communication systems, while building a foundation for the future”

Presenter: **Cerium Networks**

The fork lift approach to upgrading your communication systems may not be practical, or even an option for a variety of reasons. In our session we will review some effective approaches to evolving your systems, to add functionality and to address new business requirements without the fork lift.

Integrating solutions from the Unified Communication industry leaders with existing systems offers the opportunity of delivering new capabilities for your user community and at the same time laying a foundation that can be built upon for your longer term Unified Communication roadmap.

**1:45-2:45 “DEQ Mobile** – A DEQ GIS Integrated data collection and collaboration solution”

Presenters: Nat Carter & Chris Stump, **Montana Department of Environmental Quality**

Overview and Demo of DEQ Mobile, a solution to provide DEQ with the ability to collect, view, and collaborate with spatially attributed data in the field using mobile devices and apps. Synchronization of the app with DEQ’s databases are handled via secure web services through a 3<sup>rd</sup> party SaaS, AmigoCloud. We will discuss why we sought out this type of solution, how we’re implementing it, as well as the pitfalls and hurdles in managing such a system for our entire Agency.

**3:00-4:00 “Innovation and Collaboration through Geography:** Leveraging the State of Montana Geospatial platform for greater analytic insight, smarter decision, citizen engagement and improved outcome.”

Presenter: Nathalie Smith, **Esri**

ArcGIS Online and ArcGIS for State Government give you everything you need to create interactive web maps and apps that you can share with anyone. With ready-to-use content, apps, and templates, you can be productive right away.

This presentation will showcase the ArcGIS Online and ArcGIS tools that are available to all Montana state agencies through the State of Montana – Esri Enterprise Agreement. It will also highlight how agencies can get started with ready-to-use content, apps, and templates, as well as the more in depth developer tools.

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## Computing Technologies Explored Gallery Room

**Thursday December 11, 2014**

**10:15-11:15 “Legacy Data Management:** The role of file analysis, classification and remediation in a comprehensive Enterprise Content Management strategy.”

Presenter: John Lontos, **Info-First**

Explore a technology briefing and education session on document & records management.

**1:45-2:45 “Storage Virtualization/Hyper-Converged Systems.”**

Presenter: Mat Remillard, **Vmware**

Public Sector Organizations have saved billions of dollars in virtualizing their computer environments, and now many have started to take the next step in modernizing their storage. Come join VMWare as we discuss how modern data centers are architecting their environments to take advantage of new technologies and converged systems to further enable cost savings and agility.

**3:00-4:00 “Technologies to watch: What comes after Mobile?”**

Presenter: John Herrman, R&D Analyst, **NIC**

“Mobile” has become ubiquitous, expected, even normal. Where does that leave us for future innovation? What are the possible trends in technology that could impact how we interact with citizens and each other? In this session we will talk about the various technologies that have just started to appear, some that just can’t seem to find their niche, and those that have finally reached their potential.