



- Effective Asset Management is the Key to Homeland Security
- IT Needs Management Tools to Keep Up with Cyberthreats
- DNS, DHCP and IP Address Management Grows into its Own



Subscribe to InfoTECH Spotlight eNews InfoTECH Spotlight eNews delivers the latest news impacting technology in the IT industry each week. Sign up to receive FREE breaking news today!

#### May 12 – 14, 2015 Miami, Florida

Redefining

Web & Mobile

Communications

Register »

operational costs in our storage systems."

understanding of the universe.

The Seagate Kinetic Open Storage platform restructures the traditional storage server architectures from the bottom up, connecting object-oriented applications directly to the storage

CERN, the European Organization for Nuclear Research, to better manage and store the 100

petabytes of information it produces on a monthly basis in its quest to further humanity's

"CERN creates a truly astonishing amount of data on a daily basis, and finding secure and

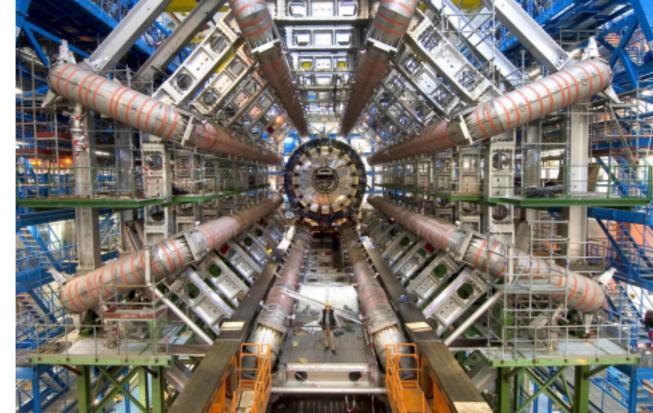
Alberto Di Meglio, Head of CERN openlab. "We are excited to collaborate with Seagate on

understanding how the Kinetic storage architecture could potentially contribute to the CERN

infrastructure and aid the very demanding LHC program, by reducing complexity and

efficient ways to store that information is one of the most important challenges we face," said

petabytes of data the Large Hadron Collider has generated to date, as well as the additional 2-3



CERN's calorimeter - used to measure the energies of particles - in the ATLAS detector ©CERN device. By cutting out the many layers of hardware and software used in traditional stacks, Seagate Kinetic improves performance while significantly cutting costs - by 15-40%. "This is a thrilling opportunity for Seagate to collaborate with CERN to more efficiently operate one of the most extreme and demanding storage environments in the world," said Scott Horn, vice president of arketing at Seagate. "We believe our partnership will not only deliver extensive benefits to CERN's large-scale storage system, but also help us further enhance the Seagate FREE eNewsletter Type your email here SUBMIT

Blogs Videos Webinars

- SimpleWAN Well Positioned for Security-as-a-Service Growth Rich Tehrani
- Will YipTV do to TV What Vonage did to Voice Calls? Rich Tehrani
- A Candid Talk with Ford about Connected Cars and the Future Rich Tehrani
- Logitech ConferenceCam CC3000e Video Conferencing for SMB Review Tom Keating
- TransCertain CertainSafe Review 2014 Tom Keating
- Jumper Card The Swiss Army Knife of Portable Chargers Tom Keating

### INFOTECH WHITEPAPERS

- SAP Enterprise Mobility: Bringing a Cohesive Approach to a Complex Market
- What is Your Mobile Content Policy? A Checklist for Content Risk Mitigation
- SANS Whitepaper: Mobile Content and Document Management Best Practices and Decision Checklist
- IBM SmartCloud Social Collaboration for Government

**Redefining** Web & Mobile Communications



**May 12 – 14, 2015** Miami, Florida



Kinetic Open Storage platform by testing it in an unparalleled data creation environment." CERN openlab, which is now entering its fifth three-year phase, is a unique public-private partnership between CERN and leading ICT companies. Its mission is to accelerate the development of innovative new solutions to be used by the worldwide LHC community. CERN openlab provides companies with a framework to test and validate cutting-edge information technologies and services in partnership with CERN.

A second, future research project between Seagate and CERN will look at CERN's EOS storage system to determine whether there are opportunities to enhance and improve the system. **About CERN** 

CERN, the European Organization for Nuclear Research, is the world's leading laboratory for particle physics. It has its headquarters in Geneva. At CERN, physicists and engineers are probing the fundamental structure of the universe. They use the world's largest and most complex scientific instruments to study the basic constituents of matter - the fundamental particles.

#### About Seagate

Seagate creates space for the human experience by innovating how data is stored, shared and used. Learn more at <u>www.seagate.com</u>. Follow Seagate

on  $\hat{\mathbf{O}}$ <u>Twitter</u>,  $\hat{\mathbf{O}}$ <u>Facebook</u>,  $\hat{\mathbf{O}}$ <u>LinkedIn</u>,  $\hat{\mathbf{O}}$ <u>Spiceworks</u>,  $\hat{\mathbf{O}}$ <u>Google+</u> $\hat{\mathbf{O}}$ and subscribe to our  $\hat{\mathbf{O}}$ <u>blog</u>.

<sup>©</sup>2015 Seagate Technology LLC. All rights reserved. Seagate, Seagate Technology and the Seagate logo, are trademarks or registered trademarks of Seagate Technology LLC or its affiliates in the United States and/or other countries. All other trademarks or registered trademarks are the property of their respective owners.

Photos/Multimedia Gallery Available:

http://www.businesswire.com/multimedia/home/20150316005057/en/

[ InfoTech Spotlight's Homepage ]

- BM SmartCloud Solutions: Software as a Service
- IBM SmartCloud for Social Business Mobility
- IBM SmartCloud Engage Security
- The Forrester Wave: Cloud Strategies Of Online Collaboration Software Vendors, Q3 2012
- Social Business in the Cloud
- The Social Business: Advent of a new age

# Discover Where IoT & Cloud Converge

August 17-20 | Las Vegas, Nevada



# Discover Where IoT & Cloud Converge

August 17-20 | Las Vegas, Nevada



### WHAT IS INFORMATION TEHNOLOGY

What is Information Technology?

- The History of Information Technology
- Today's Most Desired Information Technology Skills

Information Technology Careers



#### Powered by



Technology Marketing Corporation, 800 Connecticut Ave, 1st Floor East, Norwalk, CT 06854 USA Ph: 800-243-6002, 203-852-6800; Fx: 203-853-2845

#### <u>Contact us</u>

Technology Marketing Corp. 1997-<%= curyear %> Copyright.

## infoTECH Resources

- Magazine
- infoTECH News
- Software News
- Hardware News
- Security News
- Networking News
- Whitepapers
- Podcasts
- Videos
- Webinars
- Blogs
- Services
- Awards
- What's Hot
- Media Kit

## infoTECH Communities Cloud Call Center

- Mobile Market
- SIP Trunking

#### infoTECH Channels

- Application Deployment
- Cloud Contact Center
- Data Management
- Power Protection
- Software Licensing
- Software Monetization

#### Other Industries

- IP Communications
- Cable Spotlight
- Satellite Spotlight
- MobilityTechzone
- Smart Grid
- Sports Techy
- M2M Evolution