

**June 2016**

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## From the Desk of the VP of Regional Chapters

It's a busy time within the DMTF and our Regional Chapter Committee (RCC) continues to keep pace with the rest of the organization. DMTF's first regional chapter, the China Chapter, was established in 2013 and is making progress in both technical work and marketing while expanding our international reach.

Due to the ongoing trend in China of public, private and hybrid cloud adoption, DMTF standards work has experienced even greater expansion. Last year, the China Chapter launched its [website](#) where visitors have access to translated DMTF content and specification documents available in Chinese. Documents on the Cloud Infrastructure Management Interface (CIMI) are available for [download](#) and users can soon look forward to translated versions of the Redfish specification, Cloud Auditing Data Federation standard and the Open Software Defined Data Center white paper.

For the third year in a row, DMTF's China Chapter hosted the International Cloud Computing Standardization Forum where DMTF Vice President of Alliances John Leung of Intel provided an update on DMTF's cloud standardization efforts as part of the [8<sup>th</sup> China Cloud Computing Conference](#) (CCCC) in Beijing. The China Chapter's efforts over the past three years have

demonstrated that there is great potential within regional chapters!

The RCC will continue to create and drive broad industry adoption of DMTF established standards and specifications throughout China and beyond. We'll explore additional opportunities for other initiatives in different regions. Thanks to the contributions of our members, this growth is possible now more than ever. We look forward to even greater success in the future!

Yinghua Qin, DMTF VP of Regional Chapters

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## DMTF Releases Redfish Standard Updates

Continuing its aggressive development timeline, the latest specification and schemas for DMTF's Redfish standard are now available. Designed to meet the expectations of end users for simple, modern and secure management of scalable platform hardware, DMTF's Redfish is an open industry standard that specifies a RESTful interface and utilizes JSON and OData to help customers integrate solutions within their existing tool chains.

Now available for download, the [2016.1 publication](#) includes new Redfish schemas for AttributeRegistry, Bios, Drive, Memory, MemoryCollection, MemoryMetrics, SecureBoot, Storage, StorageCollection and Volume. In addition, this release includes minor updates to the Chassis, ComputerSystem, Event, Manager, Power, Resource, SimpleStorage and Thermal schemas, along with all previously released schemas using updated file naming conventions.



Released separately as a Work in Progress (WIP) for [public comment](#), the [DSP8010-WIP-2016.0.9a](#) publication includes new Redfish schemas for providing firmware update services (UpdateService, FirmwareInventory) and PCIe switch and device management (PCIeDevice, PCIeFunction, PCIePort, PCIeSwitch, and PCIeZone, and respective Collection schemas).

In addition, DMTF has released version 1.0.2 of the [Redfish Scalable Platforms Management API Specification](#), which defines the protocols, data model, and behaviors for Redfish.

To learn more about Redfish and to download additional information, please click [here](#). Work on the Redfish standard takes place in the DMTF's [Scalable Platforms Management Forum](#) (SPMF). Learn more about the SPMF and [join to participate](#).

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## DMTF Appoints HP Inc. to Board of Directors

DMTF recently announced that [HP Inc.](#) has been appointed to the Board. HP Inc.'s portfolio includes printers, PCs, mobile devices, solutions and services. The company joins 13 other

technology companies from around the globe on the DMTF Board, including: Broadcom Limited; CA Technologies; Dell Inc.; Emerson Network Power; Hitachi, Ltd.; Hewlett Packard Enterprise; Intel Corporation; Lenovo; Microsoft Corporation; NetApp; Software AG; TIM; and VMware, Inc.

View the full announcement [here](#).

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## Alliance Partner Technical Symposium Event Preview

DMTF's [Alliance Partner Technical Symposium](#) (APTS) is fast approaching but there is still time to make plans to attend! APTS includes meetings focused on technical topics and the technical work of interest to DMTF's alliance partners. This year, the APTS keynotes are from [The Green Grid](#), [OMG's Cloud Standards Customer Council](#), and the [Storage Networking Industry Association](#) (SNIA).

The symposium runs from July 25-29 in Portland, Oregon at the Portland Marriott Center. For more information and the full schedule, click [here](#). The limited APTS attendee room rate is only available through June 25, so don't delay and make your reservations today!

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## DMTF VP of Alliances Speaks at China Cloud Computing Conference

DMTF Vice President of Alliances John Leung of Intel spoke at the International Cloud Computing Standardization Forum on May 17, providing an update on DMTF's cloud standardization efforts as part of the [8<sup>th</sup> China Cloud Computing Conference](#) (CCCC) in Beijing.



Hosted by the DMTF China Chapter, the International Cloud Computing Standardization Forum aims to introduce

## Upcoming Events

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[SNIA Data Storage Innovation Conference \(DSI\)](#)

June 13-15  
San Mateo, CA

[USENIX HotCloud '16](#)

June 20-21  
Denver, CO

[USENIX Hot Storage 16](#)

June 20-21  
Denver, CO

[USENIX Twelfth Symposium on Usable Privacy and Security](#)

(SOUPS 2016)  
June 22-24  
Denver, CO

global cloud computing standardization achievements and future trends to the Chinese IT industry and its customers. Read more [here](#).

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## BrightTALK™

DMTF webinars are available live and on-demand in our learning center. Access them online to gain deeper insight into current DMTF initiatives.

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## Upcoming Meetings



Board Meeting 6/23

Board Meeting 7/25

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Click Here to Get All the Latest News Delivered to Your Inbox!

[USENIX ATC '16](#)

June 22-24

Denver, CO

[2016 DMTF Alliance Partner](#)

[Technical Symposium](#)

July 25-29

Portland, OR

Check our [Events Page](#) for the latest information on DMTF Events.

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## Recent DMTF Specifications

[DSP1022\\_1.1.0 – CPU Profile](#)

[DSP0266\\_1.0.2 – Redfish API Specification](#)

[DSP2033\\_1.0.0 – DMTF Glossary](#)

[DSP1011\\_1.0.3 – Physical Asset Profile](#)

Information about the DMTF's leadership technologies and how to participate can be found at [www.dmtf.org](http://www.dmtf.org). Contact us online or reach us at <http://www.dmtf.org/contact>.

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## Newsletter Feedback

We welcome your input on what you'd like to see included here – just [Contact Us](#) online and share your suggestions!

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**About DMTF**

The DMTF is an industry standards organization working to simplify the manageability of network-accessible technologies through open and collaborative efforts by leading technology companies. DMTF creates and drives the international adoption of interoperable management standards, supporting implementations that enable the management of diverse traditional and emerging technologies including cloud, virtualization, network and infrastructure. The organization spans the globe with member companies and alliance partners from varied industry sectors, led by a board of directors from Broadcom Limited; CA Technologies; Dell Inc.; Emerson Network Power; Hewlett Packard Enterprise; Hitachi, Ltd.; HP Inc.; Intel Corporation; Lenovo; Microsoft Corporation; NetApp; Software AG; TIM; and VMware, Inc.



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