News from the DMTF

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April 2023

Issue Highlights SPDM Technical Note Now Available Early Registration is Now Open for APTS 2023 In Case You Missed It • YouTube • More!

#### **SPDM Technical Note Now Available**

Companies face security risks, threats, and challenges to their computing infrastructure every day. Therefore, platform security is becoming increasingly important as the fundamental building block to enable infrastructure security from the ground up. As platform firmware components have become a new area for attacks, DMTF has developed the Security Protocol and Data Model (SPDM) standard to address these challenges.

Are you looking to learn more about SPDM? Look no further! This <u>Technical Note</u> provides an overview of the SPDM standard and highlights how it is helping solve platform security concerns in a common way and enabling platform integrity.

The SPDM Working Group is responsible for the SPDM standard. This standard enables authentication, attestation and key exchange to assist in providing infrastructure security enablement. Other messages that extend functionality of SPDM as well as the development of other standards that enable and enhance infrastructure security are also developed by the SPDM Working Group.

You can download the technical note <u>here</u>. Developers, implementers, and end users are encouraged to visit the SPDM's Working Group page - <u>https://www.dmtf.org/standards/spdm</u> - for more in-depth information.

# Early Registration is Now Open for APTS 2023

Registration is open for the upcoming <u>2023 Alliance Partner Technical Symposium (APTS)</u>. Make your plans now to join us for our annual gathering, being held July 24-28, 2023, in Hillsboro, Oregon.

This year's event will be held at a <u>new location</u>! APTS will be held at the Embassy Suites in Hillsboro, Oregon.

Featuring collaborative working group meetings, focused on technical topics of interest to DMTF's Alliance Partners, the symposium will also include keynote addresses from other standards organizations. APTS is also the perfect venue for DMTF alliance partners to present work of interest to DMTF members.

Stay tuned for additional details about our keynote presenters, evening social event, and more. Check out the <u>schedule</u> and <u>register</u> today!

#### In Case You Missed It

#### PMCI releases MCTP over USB Binding Specification WIP

DMTF recently announced the public release of the MCTP over USB Binding Specification (DSP0283) Work in Progress and is now available for <u>download</u>. This WIP defines a transport binding for facilitating MCTP communication between platform management system components (i.e. management controllers, management devices) over USB 2.0.

The MCTP Base Specification describes the protocol and commands used for communication within and initialization of an MCTP network. The MCTP over USB 2.0 transport binding definition in this specification includes a packet format, USB endpoint descriptors, message routing, and discovery mechanisms for MCTP over USB communications.

#### DMTF Welcomes New VP of Membership

Fernando Tavares of Positivo Tecnologia S.A. has been appointed to serve as DMTF's vice president of membership. Fernando will play an important role in the organization as DMTF continues its commitment of providing value to its members.

Fernando will oversee the organization's membership initiatives while striving to grow its domestic and global presence. Please join us as we welcome him in his new leadership role with DMTF!

We would also like to thank Donnie Sturgeon (outgoing) for his dedication and efforts in advancing DMTF's membership, standards, and initiatives.

#### DMTF Membership Invoices are Now Due!

Designed to be referenced by other standards organizations and developers, DMTF invites public comment on the MCTP over USB Binding Specification WIP before finalization. Feedback may be submitted on our website at https://www.dmtf.org/standards/feedback/.

For more information about the PMCI Working Group and the platform management standards it defines, please visit <u>https://www.dmtf.org/standards/pmci</u>.

#### Check Out Our Latest YouTube Videos!

Have you checked out <u>DMTF's YouTube</u> <u>channel</u>? This resource offers short technical webinars and tutorials on a variety of topics related to the Redfish and other DMTF standards.

The channel features our "Redfish School," a variety of tutorials, event presentations and more. In addition, over the last year we have added four webinars that support the recent Redfish releases of 2021.3 through 2022.3.

Visit today to see the latest videos and be sure to subscribe to the <u>DMTF YouTube</u> <u>Channel</u> to stay up to date with our upcoming tutorials and webinars!

Information about DMTF's leadership, technologies, and how to participate can be found at <u>www.dmtf.org</u>. Contact us online or reach us at <u>http://www.dmtf.org/contact</u>. DMTF membership invoices are now due. Your company's billing contact should have received your company's invoice for the upcoming membership year, which runs April 1 to March 31.

Not sure if your membership dues have been paid? Contact the membership team at <u>admin@dmtf.org</u>.

#### Need a DMTF Logo for your Marketing Materials?

We've got you covered! Email <u>press@dmtf.org</u> for the DMTF and/or Redfish logo files as well as the most current Logo Usage Guidelines and Graphic Standards. We've recently updated the usage guidelines to include the use of the Redfish logo on a dark background.

## Upcoming DMTF Meetings

4/20 Board Meeting 5/18 Board Meeting 6/15 Board Meeting

### **DMTF on YouTube**

Check out our latest videos and be sure to subscribe to the <u>DMTF YouTube Channel</u> to stay up-to-date with our current and upcoming webinars.

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#### **Newsletter Feedback**

We welcome your input on what you'd like to see included here – just <u>Contact Us</u> online and share your suggestions!

### **About DMTF**

DMTF creates open manageability standards spanning diverse emerging and traditional IT infrastructures including cloud, virtualization, network, servers and storage. Member companies and alliance partners worldwide collaborate on standards to improve the interoperable management of information technologies. The organization is led by a diverse board of directors from Broadcom Inc.; Cisco; Dell Technologies; Hewlett Packard Enterprise; Intel Corporation; Lenovo; NetApp; Positivo Tecnologia S.A; and Verizon.

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