Trusted Computing Group/ DMTF Work Register Version 1.2

Date: 7/7/2022

The DMTF Work Register is created between the DMTF and an Alliance Partner to define the objectives, scope, benefits, and deliverables of the alliance collaboration. The register helps both organizations coordinate efforts to achieve the stated goals and objectives.

Alliance Organizations

Trusted Computing Group and the DMTF

Trusted Computing Group

The Trusted Computing Group (TCG), an Oregon nonprofit corporation.

DMTF

DMTF (formerly known as the Distributed Management Task Force) 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.

Internationally recognized by ANSI and ISO, DMTF standards enable a more integrated and cost-effective approach to management through interoperable solutions. Simultaneous development of Open Source and Open Standards is made possible by DMTF, which has the support, tools, and infrastructure for efficient development and collaboration

Alliance Benefits

This alliance provides the following benefits:

- Enables a more secure manageability experience
- Promotes Trusted Computing Group and DMTF standards to member companies

Activities

The following activities are expected to occur during the duration of this work register.

Trusted Computing Group

 Provide the Platform Management Communications Infrastructure (PMCI) Work Group with expertise on security to assist with their Security Protocol and Data Model (SPDM) Specification.

The DMTF:

• Release an update of the SPDM Specification.

Limitations

Trusted Computing Group will not produce delegated standards that conflict or diverge from existing or proposed DMTF standards, where possible.

DMTF will not produce delegated standards that conflict or diverge from existing or proposed TCG standards, where possible.

Milestones / Dates

This section is to list specific milestones that will be accomplished by the alliance partnership.

Milestone/Deliverables	Timeframe
DMTF and Trusted Computing Group approves of Work Register v1.0	March 2021
Collaboration begins	March 2021
DMTF announces Trusted Computing Group as a new alliance partner and publish work register	April 2021
TCG releases Cyber Resiliency Architecture for Server Platforms	Fall 2021
DMTF releases updated SPDM Specification	TBD 2022

Note: other milestones will be added over time.

Access

The DMTF and Trusted Computing Group may want to provide documentation and collateral to each other. This information can be exchanged publicly, or not.

For information which can be accessed publicly

- DMTF will make the information available by posting as "Work-in-Progress", "Informational", or "Standard" (dmtf.org/redfish)
- Trusted Computing Group will make the information available in accordance with the TCG Agreement for DMTF Cooperative Relationship Agreement.

For any information that involves intellectual property (that is information contributed to each other's projects):

- Trusted Computing Group and the DMTF can make the information available in accordance with the TCG Agreement for DMTF Cooperative Relationship Agreement.
- Trusted Computing Group can submit feedback and contributions to DMTF specifications via the DMTF Technology Submission Portal (dmtf.org/standards/feedback), subject to the terms of the DMTF Intellectual Property Rights Agreement set forth on such portal.
- DMTF can submit feedback and contributions to TCG specifications via a mechanism to be specified by the Trusted Computing Group
- Trusted Computing Group and DMTF can host meetings to exchange and discuss public information

Except as described above regarding feedback and contributions to each other's specifications, unless otherwise agreed to in writing, no sharing of information, documentation, or materials shall result in the assignment, transfer, or license of intellectual property from one party to the other.

Documentation

The DMTF will make the following specifications available to the Trusted Computing Group. These will generally be available on public DMTF sites.

• Security Protocol and Data Model specifications, whitepapers, and presentations

The Trusted Computing Group will make the following documents available to the DMTF.

• Public whitepapers, presentations and other educational material.

Work Register Review Date

The next review date is expected to be February 2024

The DMTF work register review processes can be found in DSP4003. https://www.dmtf.org/sites/default/files/standards/documents/DSP4003 1.7.0.pdf

Resources Identified / Points of Contact:

Below are the members of each organization that will act as points of contact between the two organizations.

Trusted Computing Group: Server WG Relationship Manager(s):

Mathew Areno (Intel Corporation) Shiva Dasari (HPE)

IOT SG Relationship Manager(s):

Sunil Cheruvu (Intel Corporation) Amol Sukerkar (Intel Corporation) Steven Hanna (Infineon)

DICE WG Relationship Manager(s):

Dennis Mattoon (Microsoft)
Ned Smith (Intel Corporation)

Attestation WG Relationship Manager(s):

Dennis Mattoon (Microsoft)
Ned Smith (Intel Corporation)
Henk Birkholz (Fraunhofer SIT)

Cyber Resilient Technologies (CyRes) WG Relationship Manager(s):

Rob Spiger (Microsoft)
Nick Grobelny (Dell Technologies)
Jeff Jeansonne (HP Inc.)
Silviu Vlasceanu (Huawei Technologies Co., Ltd.)

PC Client Platform WG Relationship Manager(s):

Amy Nelson (Dell Technologies)
Ron Aigner (Microsoft)

TPM WG Relationship Manager(s):

David Challener (Chair) Ken Goldman (IBM)

DMTF:

- DMTF VP of Alliances (vp-alliances@dmtf.org)
- DMTF PMCI WG Chair (pmci-chair@dmtf.org)

Corresponding TCG Document

The TCG has corresponding documents entitled "TCG Agreement for DMTF Cooperative Relationship" and a Governing Document. These documents were approved by the Trusted Computing Group on **September 6, 2022**.

Approval by the DMTF Board of Directors

Approved by the DMTF Board of Directors; Board Resolution **2022-07-18** on July 25, 2022.

Additional Considerations

The Trusted Computing Group and the DMTF do not intend to exchange confidential information as part of the collaboration described in this work register. If Trusted Computing Group and DMTF do, at a later time, decide to exchange confidential information, they will enter into a written non-disclosure and confidentiality agreement prior to such exchange.