# CESI/ DMTF Work Register Version 1.0 Date Initiated: 02/23/2012

# **Alliance Organizations**

<u>China Electronics Standardization Institute</u> (CESI) and the <u>Distributed Management Task</u> Force (DMTF)

# **Background**

CESI was founded in 1963 as a professional institute for standardization in the field of electronics and IT under the Chinese Ministry of Industry and Information Technology (MIIT). CESI operates under Chinese government policies and its own governance rules. CESI is always looking for opportunities for cooperation with other SDOs like DMTF. This cooperation will promote the application of industry standards and help CESI to develop Chinese national standards more efficiently.

### **Alliance Partner's Mission**

The core mission of CESI is standardization in the field of electronics and information technology. It executes this mission by developing and publicizing standards, testing, measurement, and certification in these fields. CESI provides professional support for the government's strategic evaluation and industrial management through the provision of technical services.

#### **Alliance Benefits**

While CESI is encouraging companies, universities and non-profit organizations in China to develop Chinese national standards on Cloud Computing, including a broad range of related technologies, products, services and security., CESI would also like to promote the interoperability expressed in standards (among others) which are developed by other SDOs., such as the OVF and Cloud Infrastructure Management Interface. DMTF is a globally-recognized body that develops technology specifications for enterprise and cloud management. If our two organizations establish this cooperative relationship, CESI will dedicate resources to DMTF marketing promotion through Chinese IT companies to achieve adoption of DMTF standards. CESI will also provide feedback on draft standards to the relevant DMTF groups.

# **Standards Development**

CESI will make relevant requirements documents available for review by DMTF. DMTF will provide feedback on the completeness, clarity and level of actionable detail in these drafts.

DMTF will brief CESI on its relevant standards that have been developed or are in development. DMTF will make relevant documents available via its Work In Progress and feedback portal processes, for early review by CESI.

CESI will provide its deliverables to DMTF, and will invite DMTF to describe how its published and draft standards satisfy requirements articulated by CESI.

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CESI may review published DMTF standards and produce statements of their relevance to CESI published requirements.

### **Milestones / Dates**

Collaboration with CMWG WG on DMTF Cloud Infrastructure Management Interface (1H2012).

Collaboration with SVPC/OVF WG and Virtualization and Cloud Management Forum (VCM) on extensions to DMTF OVF to support VM interoperability requirements (3Q2012).

Close collaboration between CESI and DMTF Cloud Audit Data Federation WG (1H2012).

# **Work Register Review Date**

This initial work register is intended to be approved by both organizations in April. We will review progress six (6) months after the initial work register is in place and then determine the frequency of reviews and updates at that time.

## **Resources Identified / Points of Contact:**

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Approved by the DMTF Board of Directors; Board Resolution 2012-04-08 on 4/19/2012

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