



ISO/IEC JTC 1/SC 27

Information technology - Security techniques

Secretariat: DIN, Germany

DOC TYPE: outgoing liaison statement

TITLE: ISO/IEC JTC 1/SC 27 liaison statement to ITU-T JCA-Cloud

SOURCE: JTC 1/SC 27/SWG-T

DATE: 2013-12-20

PROJECT: 1.27.91 (27017);
1.27.97 (27018);
1.27.73.01/04 (27036/4);
SC 27 SP CCSP
SC 27/WG 4 SP CSTS

STATUS: This document has been sent to ITU-T JCA-Cloud. It is circulated within SC 27 for information.

ACTION ID: FYI

DUE DATE:

DISTRIBUTION: P, O, L Members
L. Rajchel, JTC 1 Secretariat
H. Cuschieri, B. Garcia, ITTF
W. Fumy, SC 27 Chairman
M. De Soete, SC 27 Vice-Chair
E. J. Humphreys, T. Chikazawa, M. Bañón, J. Amsenga, K. Rannenberg, WG Convenors

MEDIUM: Livelink server <http://isotc.iso.org/livelink/livelink/open/jtc1sc27>

NO. OF PAGES: 1+ 4

Cloud Computing Security and Privacy (Joint SC 27/WG 1, WG 4, WG 5)

ISO/IEC JTC 1/SC 27 wishes to inform ITU-T JCA-Cloud of the output of its recent WG meetings held in Incheon, Republic of Korea from 21st – 25th October 2013.

ISO/IEC JTC 1/SC 27 is currently developing Cloud Computing security and privacy projects in the following three areas:

- a) security controls in ISO/IEC JTC 1/SC 27/WG 1 (ISO/IEC 27017)
- b) data protection in ISO/IEC JTC 1/SC 27/WG 5 (ISO/IEC 27018)
- c) supply chain planning in ISO/IEC JTC1/SC 27/WG 4 (ISO/IEC 27036)

ISO/IEC JTC 1/SC 27 welcomes further contributions ITU-T JCA-Cloud regarding any of its projects, including ITU-T Cloud Computing specific requirements for 27017, 27018 and 27036-4.

ISO/IEC 27017: Code of practice for information security controls for cloud computing services based on ISO/IEC 27002

SC27/WG1 would like to update ITU-T JCA-Cloud that it has addressed all National Body and Liaison Organisation comments at the meeting in Incheon. The following is the current agreed development schedule ISO/IEC 27017:

- 1st CD 10/2013
- 2nd CD 04/2014
- DIS 10/2014
- FDIS 04/2015
- IS 10/2015

SC 27/WG 1 has attached the 1st CD of ISO/IEC 27017 for review. Contributions from ITU-T JCA-Cloud received by 24th February 2014 will be addressed at the next WG 1 meeting in Hong Kong, 7th - 11th April 2014.

ISO/IEC 27018: Code of practice for PII protection in public clouds acting as PII processors

ISO/IEC JTC 1/SC 27/WG 5 would like to thank ITU-T JCA-Cloud for their continued interest in the work of WG 5.

ISO/IEC JTC 1/SC 27/WG 5 would further like to thank ITU-T JCA-Cloud their liaison statement.

ISO/IEC 27036: Information Security for Supplier Relationships

ISO/IEC JTC 1/SC 27/WG 4 would like to thank ITU-T JCA-Cloud for their continued interest in the work of WG 4.

The following parts form ISO/IEC 27036: Information Security for Supplier Relationships

- ISO/IEC 27036-1 – Part 1: Overview and concepts
- ISO/IEC 27036-2 – Part 2: Requirements
- ISO/IEC 27036-3 – Part 3: ICT Supply chain security
- ISO/IEC 27036-4 – Part 4: Guidelines for security of cloud services

ISO plan to publish parts 1, 2, and 3 soon. Part 4 is still under development and ISO/IEC JTC 1/WG 4 invites ITU-T JCA-Cloud to submit comments on ISO/IEC 27036-4 as an attachment to the next liaison statement to WG 4.

SC 27/WG 4 Study Period on Cloud Security Technology Standards

ISO/IEC JTC 1/SC 27/WG 4 reviewed all the contributions received from National Bodies and liaison organizations during the study period on cloud security technology standards. It was determined that the study period will be extended by 6 months for continued study of potential new work on Cloud Computing Security Technologies. The new work for study will include further study of potential work on Cloud Security Assessment based on 27017 and potential work on Cloud Adapted Risk Management Framework.

ISO/IEC JTC 1/SC 27/WG 4 welcomes any comments or contributions on these areas of potential work.

Future Meetings

The future meeting schedule for SC 27 Working Groups is:

- a) Hong Kong, SAR China – 7th – 11th April 2014
- b) Mexico City, Mexico – 20th – 24th October 2014
- c) Kuching, Sarawak, Malaysia – May 2015
- d) Jaipur, India – 26th – 30th October 2015

All SC 27 Working Groups simultaneously meet at the same location.

SC 27 welcomes any contributions and/or comments that our liaison organisation might have to the next SC 27 Working Group meetings in April 2014.

SC 27 respectfully requests that these comments or reports are received by the SC 27 Secretariat at least four weeks before the next SC 27 meetings, in order to allow for advance distribution to SC 27 Experts.

Attachments

- 1st CD ISO/IEC 27017
- DIS ISO/IEC 27018
- 2nd CD ISO/IEC 27036-4
- Meeting report: SC 27 SP CCSP
- Meeting report SC 27/WG 4 SP CSTS