



## ISO/IEC JTC 1 Special Working Group on Accessibility (SWG-A)

### JTC 1 SWG-A N 548

2013-07-15

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**Title:** **JTC 1 SWG 5 (IoT) Liaison Letter to JTC 1 Entities - Request for Identification of Standards Relevant to Internet of Things (IoT) Activities**

**Source:** JTC 1 SWG on IoT Convenor

**Due Date:** n/a

**Requested Action:** For consideration by the JTC 1 SWG on Internet of Things

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**ISO/IEC JTC 1/SWG 5**  
**Internet of Things (IoT)**  
**Secretariat: KATS (Korea, Republic of)**

**Document type:** Outgoing Liaison Statement

**Title:** Liaison letter to JTC 1 entities

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**Committee URL:** <http://isotc.iso.org/livelink/livelink/open/jtc1swg5>

ISO/IEC JTC 1/SWG 5 (Internet of Things) was set up by resolution 20 at the JTC 1 plenary in November 2012. As part of the first meeting held in Berlin from March 6<sup>th</sup> – 8<sup>th</sup> the group identified a number of JTC1 entities that have work programmes that include areas of relevance to IoT standardisation.

Initial discussions at the first meeting have led to a first draft of a definition (see below) which you may find helpful in assessing the relevance of items in your work programme and ISO/IEC JTC 1/SWG 5 would welcome your assistance in providing a response on the standards that you believe are relevant to IoT activities.

The next face-to-face meetings of ISO/IEC JTC 1/SWG 5 are currently scheduled for:

- August 20-21 in US
- 25-26 March 2014 Chongqing

Initial Definition of IoT:

The Internet of Things (IoT) is a global ecosystem, linking physical and virtual objects through the use of interoperable data capture and networking methods. Standards-based object identification and location, sensors and actuators, controls and connection capability provide for the development of independent cooperative services and applications supported by data analytics and characterized by a user-defined degree of autonomy.

ISO/IEC JTC 1/SWG 5 would like to establish a formal liaison (Category C) with ITU-T JCA-IoT and Recommendation 8 of the first meeting appoints Dr. Nader Moayeri and Mr. Craig Harmon to liaise between ISO/IEC JTC 1/SWG 5 and ITU-T JCA-IoT. Also, the ISO/IEC JTC 1/SWG 5 would like to establish a formal liaison (Category C) with CEN TC 255 and Recommendation 9 of the first meeting appoints Mr. Detlef Tenhagen to liaise between ISO/IEC JTC 1/SWG 5 and ITU-T JCA-IoT.

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