

ISO/IEC JTC 1/WG 7
Working Group on Sensor Networks

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Liaison Statement from ISO/IEC JTC 1/WG 7 to JTC 1/SC 6

Source: 2nd Meeting of ISO/IEC JTC 1/WG 7 (23-27 August 2010, Gaithersburg, US)

JTC 1/WG 7 has on-going projects and developed them during its 2nd meeting as follows:

ISO/IEC Designation #	Title	Current Status	WG 7 N-document #
ISO/IEC WD 29182 Part 1	Sensor Network Reference Architecture (SNRA) – Part 1: General overview and requirements	WD	
ISO/IEC WD 29182 Part 2	Sensor Network Reference Architecture (SNRA) – Part 2: Vocabulary and Terminology	Project registered	
ISO/IEC WD 29182 Part 3	Sensor Network Reference Architecture (SNRA) – Part 3: Reference architecture views	Project registered	
ISO/IEC WD 29182 Part 4	Sensor Network Reference Architecture (SNRA) – Part 4: Entity models	Project registered	
ISO/IEC WD 29182 Part 5	Sensor Network Reference Architecture (SNRA) – Part 5: Interface definitions	Project registered	
ISO/IEC WD 29182 Part 6	Sensor Network Reference Architecture (SNRA) – Part 6: Application Profiles	WD	
ISO/IEC WD 29182 Part 7	Sensor Network Reference Architecture (SNRA) – Part 7: Interoperability guidelines	WD	
ISO/IEC WD 20005	Specification of Data Value Domain Services and Interfaces Supporting Collaborative Information Processing in Intelligent Sensor Networks	WD	
ISO/IEC NP 30101	Sensor Network and its Interface for Smart Grid System	NP Approved	

We believe that collaboration on sensor networks between JTC 1/WG 7 and JTC 1/SC 6 should be continued and include exchange of relevant information between the two parties .

We also inform your committee that JTC 1/WG 7 considers that documents received by JTC 1/WG 7 from JTC 1/SC 27 are relevant to the SC 6 project ISO/IEC 29180 Sensor Network Security Framework.

ISO/IEC Designation #	Title	WG 7 N-document #
ISO/IEC FCD 24745	Information technology -- Security techniques – Biometric information protection	WGSN-N047
ISO/IEC 3 rd CD 24760-1	Information technology -- Security techniques – A framework for identity management -- Part 1: Terminology and concepts	WGSN-N048
ISO/IEC 4 th CD 29100	Information technology -- Security techniques – Privacy framework	WGSN-N049
ISO/IEC 1 st CD 29101	Information technology -- Security techniques – Privacy reference architecture	WGSN-N051
ISO/IEC 1 st CD 29115	Information technology -- Security techniques – Entity authentication framework	WGSN-N052
ISO/IEC 3 rd WD 29191	Information technology -- Security techniques – Requirements on relatively anonymous unlinkable authentication	WGSN-N053
ISO/IEC 1 st CD 29192-1	Information technology -- Security techniques – Lightweight cryptography – Part 1: General	WGSN-N054
ISO/IEC 1 st CD 29192-2	Information technology -- Security techniques – Lightweight cryptography – Part 2: Block ciphers	WGSN-N055
ISO/IEC 2 nd WD 29192-4	Information technology -- Security techniques -- Lightweight cryptography - Part 4: Mechanisms using asymmetric techniques	WGSN-N056
ISO/IEC 2 nd WD 29192-3	Information technology — Security techniques — Lightweight cryptography — Part 3: Stream ciphers	WGSN-N059

At its 2nd meeting, JTC 1/WG 7 appointed Sangkeun YOO (lobbi@etri.re.kr) as the liaison representative to JTC 1/SC 6 and JTC 1 will be requested to confirm this appointment.

The 3rd meeting of JTC 1/WG 7 will be held on 28 March – 1 April 2011 in Sophia Antipolis, France and representatives from JTC 1/SC 6 are encouraged to present their sensor network-related activities at this meeting. If you intend to attend this meeting, please contact JTC 1/WG 7 Secretariat for further information.