

No.	Release1.0で選出された標準	Release2.0(Draft)で選出された標準	Release2.0Finalで選出された標準	
1	ANSI C12.22-2008/IEEE P1703/MC1222 ANSI C12.23 ANSI C12.24	ANSI C12.22-2008/IEEE P1703/MC1222 ANSI C12.23 ANSI C12.24	ANSI C12.22-2008/IEEE P1703/MC1222 ANSI C12.23 ANSI C12.24	
2	CableLabs PacketCable Security Monitoring and Automation Architecture Technical Report	CableLabs PacketCable Security Monitoring and Automation Architecture Technical Report	CableLabs PacketCable Security Monitoring and Automation Architecture Technical Report	
3	Global Positioning System (GPS) Standard Positioning Service (SPS) Signal Specification	Global Positioning System (GPS) Standard Positioning Service (SPS) Signal Specification	Global Positioning System (GPS) Standard Positioning Service (SPS) Signal Specification	
4	HomePlug AV			
5	HomePlug C&C			
6	IEEE 61400-25	IEEE 61400-25	IEEE 61400-25	
7	ITU Recommendation G.9960 (G.hn)	ITU Recommendation G.9960/G.9661 (G.hn)	ITU Recommendation G.9960/G.9661 (G.hn)	
8	IEEE P1901	IEEE P1901	IEEE P1901	
		IEEE P1901.2 and ITU-T G.9955/G.9956 (G.hnem)	IEEE P1901.2 and ITU-T G.9955/G.9956 (G.hnem)	
9	ISO/IEC 8824 ASN.1 (Abstract Syntax Notation)	ISO/IEC 8824 ASN.1 (Abstract Syntax Notation)	ISO/IEC 8824 ASN.1 (Abstract Syntax Notation)	
10	ISO/IEC 12139-1	ISO/IEC 12139-1	ISO/IEC 12139-1	
11	IEEE 802 Family	IEEE 802 Family	IEEE 802 Family	
12	TIA TR-45/3GPP2 Family of Standards	TIA TR-45/3GPP2 Family of Standards	TIA TR-45/3GPP2 Family of Standards	
13	3GPP Family of Standards - Including 2G (GSM, GPRS, EDGE, EDGE Evolution), 3G (UMTS/FOMA, W-CDMA, HSPA, HSPA+, 4G (LTE Advanced)	3GPP Family of Standards - Including 2G (GSM, GPRS, EDGE, EDGE Evolution), 3G (UMTS/FOMA, W-CDMA, HSPA, HSPA+, 4G (LTE Advanced)	3GPP Family of Standards - Including 2G (GSM, GPRS, EDGE, EDGE Evolution), 3G (UMTS/FOMA, W-CDMA, HSPA, HSPA+, 4G (LTE Advanced)	
14	ETSI GMR-1 3G Family of standards	ETSI GMR-1 3G Family of standards	ETSI GMR-1 3G Family of standards	
15	ISA SP100	ISA SP100	ISA SP100	
16	Network Management Standards - including Internet based standards such as DMTF, CIM, WBEM, ANSI INCITS 438-2008, SNMP v3, netconf, STD 62, and OSI-based standards including CMIP/CMIS	Network Management Standards - including Internet based standards such as DMTF, CIM, WBEM, ANSI INCITS 438-2008, SNMP v3, netconf, STD 62, and OSI-based standards including CMIP/CMIS	Network Management Standards - including Internet based standards such as DMTF, CIM, WBEM, ANSI INCITS 438-2008, SNMP v3, netconf, STD 62, and OSI-based standards including CMIP/CMIS	
			ASHRAE 201P Facility Smart Grid Information Model	
17	NIST SP 500-267	NIST SP 500-267	NIST SP 500-267	
18	Z-wave	Z-wave	Z-wave	
19	IEEE P2030	IEEE 2030 Standards: IEEE P2030 IEEE P2030.1 IEEE P2030.2	IEEE 2030 Standards: IEEE P2030 IEEE P2030.1 IEEE P2030.2	
20	IEC 60929 AC-supplied electronic ballasts for tubular fluorescent lamps -performance requirements	IEC 60929 AC-supplied electronic ballasts for tubular fluorescent lamps -performance requirements IEC/TR 61000-1-2 (2002-06) Ed. 1.0 IEC/TR 61000-1-5 (2004-11) Ed. 1.0 IEC 61000-2-5 IEC 61000-2-9 (1996-02) Ed. 1.0 IEC 61000-2-10 (1998-11) Ed. 1.0 IEC 61000-2-11 (1999-02) Ed. 1.0 IEC 61000-2-13 (2005-03) Ed. 1.0 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 IEC 61000-4-18 IEC 61000-4-23 (2000-10) Ed. 1.0 IEC 61000-4-24 (1997-02) Ed. 1.0 IEC/TR 61000-4-32 (2002-10) Ed. 1.0 IEC 61000-4-33 (2005-09) Ed. 1.0 IEC/TR 61000-4-35 (2009-07) Ed. 1.0 IEC/TR 61000-5-3 (1999-07) Ed. 1.0 IEC/TS 61000-5-4 (1996-08) Ed. 1.0 IEC 61000-5-5 (1996-02) Ed. 1.0 IEC 61000-5-6 (2002-06) Ed. 1.0 IEC 61000-5-7 (2001-01) Ed. 1.0 IEC/TS 61000-5-8 (2009-08) Ed. 1.0 IEC/TS 61000-5-9 (2009-07) Ed. 1.0 IEC 61000-6-5 IEC 61000-6-6 (2003-04) Ed. 1.0	IEC 60929 AC-supplied electronic ballasts for tubular fluorescent lamps -performance requirements IEC/TR 61000-1-2 (2002-06) Ed. 1.0 IEC/TR 61000-1-5 (2004-11) Ed. 1.0 IEC 61000-2-5 IEC 61000-2-9 (1996-02) Ed. 1.0 IEC 61000-2-10 (1998-11) Ed. 1.0 IEC 61000-2-11 (1999-02) Ed. 1.0 IEC 61000-2-13 (2005-03) Ed. 1.0 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 IEC 61000-4-18 IEC 61000-4-23 (2000-10) Ed. 1.0 IEC 61000-4-24 (1997-02) Ed. 1.0 IEC/TR 61000-4-32 (2002-10) Ed. 1.0 IEC 61000-4-33 (2005-09) Ed. 1.0 IEC/TR 61000-4-35 (2009-07) Ed. 1.0 IEC/TR 61000-5-3 (1999-07) Ed. 1.0 IEC/TS 61000-5-4 (1996-08) Ed. 1.0 IEC 61000-5-5 (1996-02) Ed. 1.0 IEC 61000-5-6 (2002-06) Ed. 1.0 IEC 61000-5-7 (2001-01) Ed. 1.0 IEC/TS 61000-5-8 (2009-08) Ed. 1.0 IEC/TS 61000-5-9 (2009-07) Ed. 1.0 IEC 61000-6-5 IEC 61000-6-6 (2003-04) Ed. 1.0	IEC 60929 AC-supplied electronic ballasts for tubular fluorescent lamps -performance requirements IEC/TR 61000-1-2 (2002-06) Ed. 1.0 IEC/TR 61000-1-5 (2004-11) Ed. 1.0 IEC 61000-2-5 IEC 61000-2-9 (1996-02) Ed. 1.0 IEC 61000-2-10 (1998-11) Ed. 1.0 IEC 61000-2-11 (1999-02) Ed. 1.0 IEC 61000-2-13 (2005-03) Ed. 1.0 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 IEC 61000-4-18 IEC 61000-4-23 (2000-10) Ed. 1.0 IEC 61000-4-24 (1997-02) Ed. 1.0 IEC/TR 61000-4-32 (2002-10) Ed. 1.0 IEC 61000-4-33 (2005-09) Ed. 1.0 IEC/TR 61000-4-35 (2009-07) Ed. 1.0 IEC/TR 61000-5-3 (1999-07) Ed. 1.0 IEC/TS 61000-5-4 (1996-08) Ed. 1.0 IEC 61000-5-5 (1996-02) Ed. 1.0 IEC 61000-5-6 (2002-06) Ed. 1.0 IEC 61000-5-7 (2001-01) Ed. 1.0 IEC/TS 61000-5-8 (2009-08) Ed. 1.0 IEC/TS 61000-5-9 (2009-07) Ed. 1.0 IEC 61000-6-5 IEC 61000-6-6 (2003-04) Ed. 1.0
21	IEC 62056 Device Language Message Specification (DLMS)/Companion Specification for Energy Metering (COSEM) Electricity metering - Data exchange for meter reading, tariff and load control	IEC 62056 Device Language Message Specification (DLMS)/Companion Specification for Energy Metering (COSEM) Electricity metering - Data exchange for meter reading, tariff and load control	IEC 62056 Device Language Message Specification (DLMS)/Companion Specification for Energy Metering (COSEM) Electricity metering - Data exchange for meter reading, tariff and load control	
22	IEC PAS 62559	IEC PAS 62559	IEC PAS 62559	
		IEC 60870-2-1	IEC 60870-2-1	
		IEC 60255-22-x -1: Relay immunity -2: ESD -3: RF immunity -4: EFT -5: Surge -6: Conducted Immunity	IEC 60255-22-x -1: Relay immunity -2: ESD -3: RF immunity -4: EFT -5: Surge -6: Conducted Immunity	
		IEC CISPR 22 and IEEE C63.022 - 1996	IEC CISPR 22 and IEEE C63.022 - 1996	
		IEC CISPR 24	IEC CISPR 24	
		IEC 61326x series	IEC 61326x series	
		IEEE 1560	IEEE 1560	
		IEEE 1613	IEEE 1613	
		IEEE P1642	IEEE P1642	
		IEEE 473	IEEE 473	
		IEEE P1775/1.9.7, March 2009	IEEE P1775/1.9.7, March 2009	
		IEEE C63.16-1993	IEEE C63.16-1993	
		IEEE C37.90-2005 C37.90.1-2002 (electrical transient immunity) C37.90.2-2004 (radiated EM immunity) C37.90.3-2001 (electrostatic discharge immunity)	IEEE C37.90-2005 C37.90.1-2002 (electrical transient immunity) C37.90.2-2004 (radiated EM immunity) C37.90.3-2001 (electrostatic discharge immunity)	
23	IEEE C37.2-2008 IEEE Standard Electric Power System Device Function Numbers	IEEE C37.2-2008 IEEE Standard Electric Power System Device Function Numbers	IEEE C37.2-2008 IEEE Standard Electric Power System Device Function Numbers	
24	IEEE C37.111-1999 IEEE Standard Common Format for Transient Data Exchange (COMTRADE) for Power Systems (COMTRADE)	IEEE C37.111-1999 IEEE Standard Common Format for Transient Data Exchange (COMTRADE) for Power Systems (COMTRADE)	IEEE C37.111-1999 IEEE Standard Common Format for Transient Data Exchange (COMTRADE) for Power Systems (COMTRADE)	
25	IEEE C37.232 Recommended Practice for Naming Time Sequence Data Files	IEEE C37.232 Recommended Practice for Naming Time Sequence Data Files	IEEE C37.232 Recommended Practice for Naming Time Sequence Data Files	
26	IEEE 1159.3 Recommended Practice for the Transfer of Power Quality Data	IEEE 1159.3 Recommended Practice for the Transfer of Power Quality Data	IEEE 1159.3 Recommended Practice for the Transfer of Power Quality Data	
27	IEEE 1379-2000	IEEE 1379-2000	IEEE 1379-2000	
28	ISO/IEC 15045, "A Residential gateway model for Home Electronic System."	ISO/IEC 15045, "A Residential gateway model for Home Electronic System."	ISO/IEC 15045, "A Residential gateway model for Home Electronic System."	
29	ISO/IEC 15067-3 "Model of an energy management system for the Home Electronic System."	ISO/IEC 15067-3 "Model of an energy management system for the Home Electronic System."	ISO/IEC 15067-3 "Model of an energy management system for the Home Electronic System."	
30	ISO/IEC 18012, "Guidelines for Product Interoperability."	ISO/IEC 18012, "Guidelines for Product Interoperability."	ISO/IEC 18012, "Guidelines for Product Interoperability."	
31	North American Energy Standards Board (NAESB) Open Access Same-Time Information Systems (OASIS)	North American Energy Standards Board (NAESB) Open Access Same-Time Information Systems (OASIS)	North American Energy Standards Board (NAESB) Open Access Same-Time Information Systems (OASIS)	
32	NAESB WEQ 015 Business Practices for Wholesale Electricity Demand Response Programs	NAESB WEQ 015 Business Practices for Wholesale Electricity Demand Response Programs	NAESB WEQ 015 Business Practices for Wholesale Electricity Demand Response Programs	
		OASIS Energy Interoperation (EI)	OASIS Energy Interoperation (EI)	
33	NEMA Smart Grid Standards Publication SG-AMI 1-2009 - Requirements for Smart Meter Upgradeability			
34	OASIS EMIX (Energy Market Information eXchange)	Organization for the Advancement of Structured Information Standard (OASIS) EMIX (Energy Market Information eXchange)		
35	Fix Protocol, Ltd. FIXML Financial Information eXchange Markup Language	Fix Protocol, Ltd. FIXML Financial Information eXchange Markup Language	Fix Protocol, Ltd. FIXML Financial Information eXchange Markup Language	
36	OASIS oBIX	OASIS oBIX	OASIS oBIX	
37	OASIS WS-Calendar	OASIS WS-Calendar		
38	SAE J1772 Electrical Connector between PEV and EVSE			
39	SAE J2836/1-3 Use Cases for PEV Interactions			
40	SAE J2847/1-3 Communications for PEV Interactions	SAE J2847/1-3 Communications for PEV Interactions	SAE J2847/1-3 Communications for PEV Interactions	
41	W3C Simple Object Access Protocol (SOAP)	W3C Simple Object Access Protocol (SOAP)	W3C Simple Object Access Protocol (SOAP)	
42	W3C WSDL Web Service Definition Language	W3C WSDL Web Service Definition Language	W3C WSDL Web Service Definition Language	
43	W3C XML eXtensible Markup Language	W3C XML eXtensible Markup Language	W3C XML eXtensible Markup Language	
44	W3C XSD (XML Definition)	W3C XSD (XML Definition)	W3C XSD (XML Definition)	
45	W3C EXI	W3C EXI	W3C EXI	
46	US Department of Transportation's Federal Highway Administration's Intelligent Transportation System (ITS) Standard NTCIP 1213, "Electrical Lighting and Management Systems (ELMS)	US Department of Transportation's Federal Highway Administration's Intelligent Transportation System (ITS) Standard NTCIP 1213, "Electrical Lighting and Management Systems (ELMS)	US Department of Transportation's Federal Highway Administration's Intelligent Transportation System (ITS) Standard NTCIP 1213, "Electrical Lighting and Management Systems (ELMS)	
		OpenADE Energy Service Provider Interface	OpenADE Energy Service Provider Interface	
		UL-1741 The Standard for Static Inverters and Charge Controllers For use in Photovoltaic Power Systems	UL-1741 The Standard for Static Inverters and Charge Controllers For use in Photovoltaic Power Systems	
Cyber Security関連標準				
47	ISA SP99	ISA SP99	ISA SP99	
48	ISO27000	ISO27000	ISO27000	
49	NIST FIPS 140-2	NIST FIPS 140-2	NIST FIPS 140-2	
50	OASIS WS-Security and OASIS suite of security standards	OASIS WS-Security and OASIS suite of security standards	OASIS WS-Security and OASIS suite of security standards	

: Release2.0Draft時点でスマートグリッド関連標準(Identified Standards)として認定されたもの
 : Release2.0Final時点でスマートグリッド関連標準(Identified Standards)として認定されたもの
 : Release2.0Draft時点で新たにスマートグリッド関連標準としてレビュー候補に加えられたもの
 : Release2.0Final時点で新たにスマートグリッド関連標準としてレビュー候補に加えられたもの