

## Appendix 1

### List of Newly Established and Revised JIS Publicly Notified on December 20, 2023

< Division in charge and telephone number >

International Standardization Division (e-mail: [bzl-s-kijun-ISO@meti.go.jp](mailto:bzl-s-kijun-ISO@meti.go.jp) direct line: 03-3501-9283)

International Electrotechnology Standardization Division (e-mail: [bzl-s-iec@meti.go.jp](mailto:bzl-s-iec@meti.go.jp) direct line: 03-3501-9287)

#### 1. Newly established standards

(Japanese Industrial Standards Committee)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Thermal measurement method of loss distribution on iron core surfaces by means of an infrared camera	C2541	Japanese Standards Association	International Electrotechnology Standardization Division
Safety of snow melting photovoltaic (PV) modules - Requirements for construction and testing	C8995	Photovoltaic Power Generation Technology Research Association	International Electrotechnology Standardization Division
Ores-General rules for chemical analysis	M8120	Japan Mining Industry Association	International Standardization Division
Energy management systems-Guidance for implementing a common energy management system in multiple organizations	Q50009	The Institute of Applied Energy	International Standardization Division

(Submitted by Accredited SDO-The Japan Iron and Steel Federation)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Iron and steel-Determination of silicon-Part 1: Gravimetric method as silicon dioxide	G1212-1	The Japan Iron and Steel Federation	International Standardization Division
Iron and steel-Determination of silicon-Part 2: Ammonium iron (II) sulfate reduced molybdosilicate spectrophotometric method	G1212-2	The Japan Iron and Steel Federation	International Standardization Division
Iron and steel-Determination of silicon-Part 3: Ascorbic acid reduced molybdosilicate spectrophotometric method	G1212-3	The Japan Iron and Steel Federation	International Standardization Division

(Total standards newly established: 7)

## 2. Revised standards

(Japanese Industrial Standards Committee)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Geological map-Symbols, colors, patterns, terms, geological units, and codes for engineering geological maps	A0206	Japan Geotechnical Consultants Association	International Standardization Division
Parts of watches and clocks-Nomenclature	B7010	Japan Clock & Watch Association	International Standardization Division
Service robots-Part 1: Lower-back support robots	B8456-1	Japan Robot Association	International Standardization Division
Cubicle type high voltage power receiving units	C4620	The Japan Electric Association	International Electrotechnology Standardization Division
Cabinet type distribution board	C8480	Japan Switchboard & Control System Industries Association	International Electrotechnology Standardization Division
Arc welding equipment-Part 12: Coupling devices for welding cables	C9300-12	The Japan Welding Engineering Society	International Electrotechnology Standardization Division
Arc welding equipment-Part 13: Welding current return clamp	C9300-13	The Japan Welding Engineering Society	International Electrotechnology Standardization Division
Method for photoelectric emission spectrochemical analysis of die casting zinc alloys	H1560	Japan Mining Industry Association	International Standardization Division
Aluminium and aluminium alloy bars and wires	H4040	Japan Aluminium Association	International Standardization Division
Aluminium and aluminium alloy extruded tubes and cold-drawn tubes	H4080	Japan Aluminium Association	International Standardization Division
Platinum and platinum alloy apparatuses for chemical analysis	H6201	The Japan Welding Engineering Society	International Standardization Division
Lubricating grease	K2220	Japan Grease Insrtitute	International Standardization Division
Ores-Methods for determination of lead	M8123	Japan Mining Industry Association	International Standardization Division
Energy management systems-Requirements for bodies providing audit and certification of energy management systems	Q50003	The Institute of Applied Energy	International Standardization Division

(Submitted by Accredited SDO-Japanese Standards Association)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Fire hazard testing-Part 2-10: Glowing/hot-wire based test methods-Glow-wire apparatus and common test procedure	C60695-2-10	Japanese Standards Association	International Electrotechnology Standardization Division
Fire hazard testing-Part 2-11: Glowing/hot-wire based test methods-Glow-wire flammability test method for end-products (GWEPT)	C60695-2-11	Japanese Standards Association	International Electrotechnology Standardization Division
Fire hazard testing-Part 2-12: Glowing/hot-wire based test methods-Glow-wire flammability index (GWFI) test method for materials	C60695-2-12	Japanese Standards Association	International Electrotechnology Standardization Division
Fire hazard testing-Part 2-13: Glowing/hot-wire based test methods-Glow-wire ignition temperature (GWIT) test method for materials	C60695-2-13	Japanese Standards Association	International Electrotechnology Standardization Division
Fire hazard testing-Part 6-1: Smoke obscuration-General guidance	C60695-6-1	Japanese Standards Association	International Electrotechnology Standardization Division
Safety requirements of electrical installations for medically used rooms in hospitals and clinics	T1022	Japanese Standards Association	International Electrotechnology Standardization Division

(Submitted by Accredited SDO-The Japan Iron and Steel Federation)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Steel and steel products-General technical delivery requirements	G0404	The Japan Iron and Steel Federation	International Standardization Division
Steel and steel products-Location and preparation of samples and test pieces for mechanical testing	G0416	The Japan Iron and Steel Federation	International Standardization Division
Steels - Determination of depth of decarburization	G0558	The Japan Iron and Steel Federation	International Standardization Division
Manganese-molybdenum and manganese-molybdenum-nickel alloy steel plates for boilers and pressure vessels	G3119	The Japan Iron and Steel Federation	International Standardization Division
Carbon steel tubes for boiler and heat exchanger	G3461	The Japan Iron and Steel Federation	International Standardization Division
Alloy steel tubes for boiler and heat exchanger	G3462	The Japan Iron and Steel Federation	International Standardization Division
Stainless steel tubes for boiler and heat exchanger	G3463	The Japan Iron and Steel Federation	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Steel heat exchanger tubes for low temperature service	G3464	The Japan Iron and Steel Federation	International Standardization Division
Carbon tool steels	G4401	The Japan Iron and Steel Federation	International Standardization Division
Polyvinyl chloride prepainted and laminated metal sheet and strip	K6744	The Japan Iron and Steel Federation	International Standardization Division

(Total standards revised: 30)

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