

15 Life on Land

Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

63 standards contributing to SDG 15

	Standard and/or project	Sector	JIS	TC
1	IWA 28:2018 Faecal sludge treatment units -- Energy independent, prefabricated, community-scale resource-recovery units - - Safety and performance		なし	ISO/TMBG
2	ISO 5667-15:2009 Water quality -- Sampling -- Part 15: Guidance on the preservation and handling of sludge and sediment samples	Sustainability and environment	なし	ISO/TC 147/SC 6
3	ISO 10382:2002 Soil quality -- Determination of organochlorine pesticides and polychlorinated biphenyls -- Gas-chromatographic method with electron capture detection	Sustainability and environment	なし	ISO/TC 190/SC 3
4	ISO 10390:2005 Soil quality -- Determination of pH	Sustainability and environment	なし	ISO/TC 190/SC 3
5	ISO 10930:2012 Soil quality -- Measurement of the stability of soil aggregates subjected to the action of water	Sustainability and environment	なし	ISO/TC 190/SC 3
6	ISO 11264:2005 Soil quality -- Determination of herbicides -- Method using HPLC with UV-detection	Sustainability and environment	なし	ISO/TC 190/SC 3
7	ISO 11269-1:2012 Soil quality -- Determination of the effects of pollutants on soil flora -- Part 1: Method for the measurement of inhibition of root growth	Sustainability and environment	なし	ISO/TC 190/SC 4
8	ISO 11269-2:2012 Soil quality -- Determination of the effects of pollutants on soil flora -- Part 2: Effects of contaminated soil on the emergence and early growth of higher plants	Sustainability and environment	なし	ISO/TC 190/SC 4
9	ISO 11504:2017 Soil quality -- Assessment of impact from soil contaminated with petroleum hydrocarbons	Sustainability and environment	なし	ISO/TC 190/SC 7
10	ISO 13009:2015 Tourism and related services -- Requirements and recommendations for beach operation	Services	なし	ISO/TC 228
11	ISO 13065:2015 Sustainability criteria for bioenergy		なし	ISO/TMBG
12	ISO/TS 13811:2015 Tourism and related services -- Guidelines on developing environmental specifications for accommodation establishments	Services	なし	ISO/TC 228
13	ISO 14001:2015 Environmental management systems -- Requirements with guidance for use	Sustainability and environment	JIS Q 14001:2015 環境マネジメントシステム—要求事項及び利用の手引	ISO/TC 207/SC 1
14	ISO 14024:2018 Environmental labels and declarations -- Type I environmental labelling -- Principles and procedures	Sustainability and environment	なし	ISO/TC 207/SC 3
15	ISO/DIS 14033 [Under development] Environmental management -- Quantitative environmental information -- Guidelines and examples	Sustainability and environment	なし	ISO/TC 207/SC 4
16	ISO 14055-1:2017 Environmental management -- Guidelines for establishing good practices for combatting land degradation and desertification -- Part 1: Good practices	Sustainability and environment	なし	ISO/TC 207
	ISO/AWI TR 14055-2 [Under development]			

17	Environmental management -- Guidelines for establishing good practices for combatting land degradation and desertification -- Part 2: Regional case	Sustainability and environment	なし	ISO/TC 207
18	ISO/CD 14091 [Under development] Adaptation to climate change -- Vulnerability, impacts and risk assessment	Sustainability and environment	なし	ISO/TC 207/SC 7
19	ISO 15089:2000 Water quality -- Guidelines for selective immunoassays for the determination of plant treatment and pesticide agents	Sustainability and environment	なし	ISO/TC 147/SC 2
20	ISO 16075-1:2015 Guidelines for treated wastewater use for irrigation projects -- Part 1: The basis of a reuse project for irrigation	Sustainability and environment	JIS K 0461:2006 競合免疫測定方法通則	ISO/TC 282/SC 1
21	ISO 16133:2018 Soil quality -- Guidance on the establishment and maintenance of monitoring programmes	Sustainability and environment	なし	ISO/TC 190/SC 7
22	ISO 18065:2015 Tourism and related services -- Tourist services for public use provided by Natural Protected Areas Authorities -- Requirements	Services	なし	ISO/TC 228
23	ISO 18400-100:2017 Soil quality -- Sampling -- Part 100: Guidance on the selection of sampling standards	Sustainability and environment	なし	ISO/TC 190/SC 2
24	ISO 18400-101:2017 Soil quality -- Sampling -- Part 101: Framework for the preparation and application of a sampling plan	Sustainability and environment	なし	ISO/TC 190/SC 2
25	ISO 18400-102:2017 Soil quality -- Sampling -- Part 102: Selection and application of sampling techniques	Sustainability and environment	なし	ISO/TC 190/SC 2
26	ISO 18400-103:2017 Soil quality -- Sampling -- Part 103: Safety	Sustainability and environment	なし	ISO/TC 190/SC 2
27	ISO 18400-104:2018 Soil quality -- Sampling -- Part 104: Strategies	Sustainability and environment	なし	ISO/TC 190/SC 2
28	ISO 18400-105:2017 Soil quality -- Sampling -- Part 105: Packaging, transport, storage and preservation of samples	Sustainability and environment	なし	ISO/TC 190/SC 2
29	ISO 18400-106:2017 Soil quality -- Sampling -- Part 106: Quality control and quality assurance	Sustainability and environment	なし	ISO/TC 190/SC 2
30	ISO 18400-107:2017 Soil quality -- Sampling -- Part 107: Recording and reporting	Sustainability and environment	なし	ISO/TC 190/SC 2
31	ISO 18400-201:2017 Soil quality -- Sampling -- Part 201: Physical pretreatment in the field	Sustainability and environment	なし	ISO/TC 190/SC 2
32	ISO 18400-202:2018 Soil quality -- Sampling -- Part 202: Preliminary investigations	Sustainability and environment	なし	ISO/TC 190/SC 2
33	ISO 18400-203:2018 Soil quality -- Sampling -- Part 203: Investigation of potentially contaminated sites	Sustainability and environment	なし	ISO/TC 190/SC 2
34	ISO 18400-204:2017 Soil quality -- Sampling -- Part 204: Guidance on sampling of soil gas	Sustainability and environment	なし	ISO/TC 190/SC 2
35	ISO 18400-205:2018 Soil quality -- Sampling -- Part 205: Guidance on the procedure for investigation of natural, near-natural and cultivated sites	Sustainability and environment	なし	ISO/TC 190/SC 2

36	ISO 18400-206 [Under development] Soil quality -- Sampling -- Part 206: Collection, handling and storage of soil under aerobic conditions for the assessment of microbiological processes, biomass and	Sustainability and environment	なし	ISO/TC 190/SC 4
37	ISO 18601:2013 Packaging and the environment -- General requirements for the use of ISO standards in the field of packaging and the environment	Freight, packaging and distribution	JIS Z 0130-1:2015 包装の環境配慮—第1部:一般的な要求事項	ISO/TC 122/SC 4
38	ISO 18602:2013 Packaging and the environment -- Optimization of the packaging system	Freight, packaging and distribution	JIS Z 0130-2:2015 包装の環境配慮—第2部:包装システムの最適化	ISO/TC 122/SC 4
39	ISO 18603:2013 Packaging and the environment -- Reuse	Freight, packaging and distribution	JIS Z 0130-3:2015 包装の環境配慮—第3部:リユース	ISO/TC 122/SC 4
40	ISO 18604:2013 Packaging and the environment -- Material recycling	Freight, packaging and distribution	JIS Z 0130-4:2015 包装の環境配慮—第4部:マテリアルリサイクル	ISO/TC 122/SC 4
41	ISO 18605:2013 Packaging and the environment -- Energy recovery	Freight, packaging and distribution	JIS Z 0130-5:2015 包装の環境配慮—第5部:エネルギー回収	ISO/TC 122/SC 4
42	ISO 18606:2013 Packaging and the environment -- Organic recycling	Freight, packaging and distribution	JIS Z 0130-6:2015 包装の環境配慮—第6部:有機的リサイクル	ISO/TC 122/SC 4
43	ISO/DIS 19698 [Under development] Sludge recovery, recycling, treatment and disposal -- Beneficial use of biosolids -- Land applications	Sustainability and environment	なし	ISO/TC 275
44	ISO 19867-1:2018 Clean cookstoves and clean cooking solutions -- Harmonized laboratory test protocols -- Part 1: Standard test sequence for emissions and performance, safety and	Sustainability and environment	なし	ISO/TC 285
45	ISO/TR 19867-3:2018 Clean cookstoves and clean cooking solutions -- Harmonized laboratory test protocols -- Part 3: Voluntary performance targets for cookstoves based on laboratory	Sustainability and environment	なし	ISO/TC 285
46	ISO/DIS 19869 [Under development] Clean cookstoves and clean cooking solutions -- Guidance on field testing methods for cookstoves	Sustainability and environment	なし	ISO/TC 285
47	ISO/NP TR 19915 [Under development] Clean cookstoves and clean cooking solutions -- Guidelines for social impact assessment	Sustainability and environment	なし	ISO/TC 285
48	ISO 20760-2:2017 Water reuse in urban areas -- Guidelines for centralized water reuse system -- Part 2: Management of a centralized water reuse system	Sustainability and environment	なし	ISO/TC 282/SC 2
49	ISO/TR 21276:2018 Clean cookstoves and clean cooking solutions -- Vocabulary	Sustainability and environment	なし	ISO/TC 285
50	ISO/WD 22450 [Under development] Rare earth -- Elements Recycling --Communication formats for providing recycling information on rare earth elements in by-products and industrial wastes	Ores and metals	なし	ISO/TC 298
51	ISO/WD 22451 [Under development] Rare earth -- Elements recycling -- Measurement method of rare earth elements in by-products and industrial wastes	Ores and metals	なし	ISO/TC 298
52	ISO/WD 22453 [Under development] Rare earth -- Elements recycling -- Method for the exchange of information of rare earth elements in by-products and industrial wastes	Ores and metals	なし	ISO/TC 298
53	ISO 24510:2007 Activities relating to drinking water and wastewater services -- Guidelines for the assessment and for the improvement of the service to users	Services	JIS Q 24510:2012 飲料水及び下水事業に関する活動—サービスの評価及び改善に関する指針	ISO/TC 224
	ISO 24511:2007		JIS Q 24511:2012	

54	Activities relating to drinking water and wastewater services -- Guidelines for the management of wastewater utilities and for the assessment of wastewater services	Services	飲料水及び下水事業に関する活動 —下水事業のマネジメントに関する 指針	ISO/TC 224
55	ISO 24512:2007 Activities relating to drinking water and wastewater services -- Guidelines for the management of drinking water utilities and for the assessment of drinking water	Services	JIS Q 24512:2012 飲料水及び下水事業に関する活動 —飲料水事業のマネジメントに関 する指針	ISO/TC 224
56	ISO 24521:2016 Activities relating to drinking water and wastewater services -- Guidelines for the management of basic on-site domestic wastewater services	Services	なし	ISO/TC 224
57	ISO 25177:2008 Soil quality -- Field soil description	Sustainability and environment	なし	ISO/TC 190
58	ISO/DIS 25177 [Under development] Soil quality -- Field soil description	Sustainability and environment	なし	ISO/TC 190
59	ISO/DTS 26030 [Under development] Sustainable development and social responsibility -- Guidance for using ISO 26000:2010 in the food chain	Food and agriculture	なし	ISO/TC 34
60	ISO 30500:2018 Non-sewered sanitation systems -- Prefabricated integrated treatment units -- General safety and performance requirements for design and testing	Sustainability and environment	なし	ISO/PC 305
61	ISO 31000:2018 Risk management -- Guidelines	Security, safety and risk	なし	ISO/TC 262
62	ISO 37101:2016 Sustainable development in communities -- Management system for sustainable development -- Requirements with guidance for use	Sustainability and environment	なし	ISO/TC 268
63	ISO 38200 [Under development] Chain of custody of wood and wood-based products	Sustainability and environment	なし	ISO/PC 287