

Appendix

Selected National and Industry Standards (Published or Under Development)

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
1	A Basic General	AA Basic	AAA Terminology	Smart Agriculture Terminology	20232101-T-424	Under Development	National Standard
2				General Terminology for Agricultural Informatization	LX14570	Under Development	Industry Standard
3				Agricultural and Rural Big Data Terminology	NYB-24431	Under Development	Industry Standard
4				Digital Village Terminology	20243341-T-469	Under Development	National Standard
5				Agricultural Remote Sensing Terminology: Crop Production	NY/T 4370-2023	Published	Industry Standard
6				Agricultural Product Quality and Safety Traceability Terminology	NYB-23317	Under Development	Industry Standard
7			AAB Classification Code	Guidelines for Classification and Grading of Agricultural and Rural Data	NYB-23333	Under Development	Industry Standards
8				Classification and Coding of Agricultural Information Resources	NY/T 3987-2021	Published	Industry Standard
9				Classification and Coding of Arable Land Quality Information	NY/T 3702-2020	Published	Industry Standard
10				Classification and Coding of Fisheries Information Resources	NY/T 4324-2023	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
11	A Basic General	AA Basic	AAB	Classification and Computer Coding of Agricultural Product Market Information	NY/T 2137-2012	Published	Industry Standard
12				Classification and Coding of Agricultural Product Wholesale Markets	NYB-21034	Under Development	Industry Standard
13				Classification and Codes for Rural Collective Assets	NYB-22234	Under Development	Industry Standard
14			Classification Code	Agricultural Science Data Security Classification	NYB-21071	Under Development	Industry Standard
15				Classification and Coding Rules for Agricultural Object Identifiers	NY/T 4694-2025	Published	Industry Standard
16		AB	ABB Network Data Security	Agricultural Big Data Security Management Guidelines	NY/T 4261-2022	Published	Industry Standard
17				Agricultural and Rural Big Data Security Management Guidelines	NYB-23337	Under Development	Industry Standard
18				Agricultural and Forestry Tractors and Machinery - Safety-Related Components of Control Systems	GB/T 38874.1-2020	Published	National Standard

19		Security	ABC Functional Safety	Part 1: General Principles for Design and Development Agricultural and Forestry Tractors and Machinery - Safety-Related Components of Control Systems	GB/T 38874.2-2020	Published	National Standard
20				Part 2: Conceptual Phase Agricultural and Forestry Tractors and Machinery — Safety-Related Components of Control Systems	GB/T 38874.3-2020	Published	National Standard
21				Part 3: Series Development of Software and Hardware Agricultural and Forestry Tractors and Machinery - Control System Safety-Related Components	GB/T 38874.4-2020	Published	National Standard
22				Part 4: Production, Operation, Modification, and Support Procedures Agricultural Machinery and Tractors - Safety of High-Voltage Electrical and Electronic Components and Systems	GB/T 41678.1-2022	Published	National Standard
23				Part 1: General Requirements Agricultural Tractors and Machinery Safety Requirements	GB/T 39521-2020	Published	National Standard

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
24	A Basic General	AC Testing and Evaluation	ACB Product Inspection and Testing	Software Products	NY/T 653-2002	Published	Industry Standard
25				Quality Evaluation Index System for Agricultural and Rural Big Data	NYB-22241	Under Development	Industry Standard
26				Agricultural Engineering - Electrical and Electronic Equipment - Environmental Resistance Testing	GB/T 25392-2024	Published	National Standard
27				Agricultural and Forestry Machinery Electromagnetic Compatibility Part 1: Electromagnetic Compatibility General Requirements	20232899-T-604	Under Development	National Standard
28				Agricultural and Forestry Machinery - Electromagnetic Compatibility – Part 2: Additional EMC Functional Safety Requirements	20233541-T-604	Under Development	National Standard
29				Agricultural and Forestry Machinery - Electromagnetic Compatibility - Test Methods and Acceptance Rules	GB/T 21398-2008	Published	National Standard
30				Agricultural and Forestry Tractors and Machinery - Testing Procedures for Agricultural Positioning and Navigation Systems Part 1: Dynamic Testing of Satellite Positioning Devices	GB/T 39517.1-2020	Published	National Standard
31				Agricultural and Forestry Tractors and Machinery - Test Procedures for Agricultural Positioning and Navigation Systems – Part 2: Testing of Satellite-Based Automatic Navigation Systems in Straight and Level Running Conditions Satellite-Based Automatic Navigation Systems	GB/T 39517.2-2020	Published	National Standard
32		AD	ADA	General Technical Requirements for Agricultural IoT Part 1: Field Crops	GB/T 44985.1-2024	Published	National Standard
		Construction & Operation	Planning and Construction	Planting			
33				General Technical Requirements for Agricultural Internet of Things Part 2: Protected Horticulture	GB/T 44985.2-2025	Published	National Standard

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
34	A Basic General	AD Construction & Operation	ADA Planning and Construction	General Technical Requirements for Agricultural IoT Part 3: Aquaculture	GB/T 44985.3-2024	Published	National Standard
35				General Technical Requirements for Agricultural Internet of Things Part 4: Animal Husbandry and	GB/T 44985.4-2024	Published	National Standard
36				Digital Village Technical Reference Architecture	20240867-T-469	Under Development	National Standard
37				Digital Orchard Construction Specifications Apple	NY/T 3990-2021	Published	Industry Standard
38				Guidelines for Digital Development of the Tea Industry	NY/T 4508-2025	Published	Industry Standard
39				Technical Requirements and Specifications for Smart Pasture Construction	NYB-24423	Under Development	Industry Standard
40			ADB Operation and Management	Agricultural IoT Application Services	GB/T 41187-2021	Published	National Standard
41				Technical Specification for Digital Information Monitoring and Management of Protected-Environment Vegetables	NYB-23330	Under Development	Industry Standard
42				Digital Application Guide for Bayberry Production	NYB-22245	Under Development	Industry Standard
43				Digital Application Guide for Facility Grape Production	NYB-22244	Under Development	Industry Standard
44				Information Monitoring and Management for Smart Dairy Farms	NYB-22250	Under Development	Industry Standard
45				Technical Specifications for Marine Pasture Monitoring	SC/T 9112-2023	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
46	A Basic General	AD Construction & Operation	ADC Data and Platform	Agricultural and Rural Big Data Master Data Specification	NYB-24432	Under Development	Industry Standards
47				Agricultural and Rural Data Collection Specifications	NYB-24433	Under Development	Industry Standard
48				Agricultural and Rural Database Construction Specifications	NYB-21160	Under Development	Industry Standard
49				Agricultural and Rural Data Standard Development Specifications	NYB-24430	Under Development	Industry Standard
50				Agricultural and Rural Data Asset Management Specifications	NYB-23338	Under Development	Industry Standard
51				Guidelines for Evaluating the Value of Agricultural and Rural Data Assets	NYB-23339	Under Development	Industry Standard
52				Technical Specifications for Agricultural and Rural Data Sharing and Exchange	NYB-22300	Under Development	Industry Standard
53				Functional and Performance Requirements for Agricultural and Rural Big Data Storage Systems	NYB-22299	Under Development	Industry Standard
54				Core Metadata for Agricultural Big Data	NY/T 4061-2021	Published	Industry Standard
55				Agricultural and Rural Data Elements General Provisions	NYB-25061	Under Development	Industry Standard
56				Agricultural Information Infrastructure Shared Metadata	NY/T 3500-2019	Published	Industry Standard
57				Technical Specification for Agricultural Data Sharing	NY/T 3501-2019	Published	Industry Standard
58				Requirements for the Construction of Agricultural and Rural Big Data Platforms	NY/T 4699-2025	Published	Industry Standard

No.	Primary Category	Secondary Category	Level3 Classification	Standard Name	Standard/Project Number	Preparation Status	Standard Level
59	A Basic General	AD Construction & Operation	ADC Data and Platform	Interoperability Specifications for Agricultural and Rural Big Data Platforms	NYB-23334	Under Development	Industry Standards
60				General Technical Requirements for Agricultural and Rural Big Data Analysis	NYB-22239	Under Development	Industry Standard
61				Specifications for Accessing Agricultural and Rural Big Data Application Scenarios	NYB-23335	Under Development	Industry Standard
62				Internet of Things - Smart Agriculture Information System Interface Requirements	GB/T 43443-2023	Published	National Standard
63				Data Requirements for Agricultural IoT Application Platforms	NYB-24435	Under Development	Industry Standard
64				Basic Requirements for Agricultural Geographic Information Systems	GB/T 41444-2022	Published	National Standard
65				Data Management Specification for Agricultural Geographic Information Platforms	NY/T 3989-2021	Published	Industry Standard
66				Technical Requirements for Processing Agricultural and Rural Geographic Information Data	NYB-23315	Under Development	Industry Standard
67				Technical Requirements for Agricultural and Rural Geographic Information Map Collation	NYB-22238	Under Development	Industry Standard
68				Basic Farmland Database Standard	TD/T 1019-2009	Published	Industry Standard
69				Monitoring Requirements for IoT Data of Field Crops	NY/T 4056-2021	Published	Industry Standard
70				Basic Data Elements for Agricultural and Rural Big Data: Pests and Diseases	NYB-24438	Under Development	Industry Standard
71				Specification for Field Operation Perception Data Collection of Agricultural Machinery	NY/T 4614-2025	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
72	A Basic General	AD Construction & Operation	ADC Data and Platform	Data Exchange Technical Specifications for the Remote Monitoring and Management Platform of Agricultural Machinery Operations Fan	NY/T 3892-2021	Published	Industry Standard
73				Remote Monitoring and Management System for Agricultural Machinery Operations Terminal Communication Protocol and Data Format	NYB-23342	Under Development	Industry Standard
74				Technical Requirements for Agricultural Machinery Remote Service and Management Platform	NY/T 4374-2023	Published	Industry Standard
75				Technical Requirements for Facility Horticulture Production Control Platform	NYB-24428	Under Development	Industry Standard
76				Agricultural Fixed Equipment - Data Communication Networks for Animal Husbandry	GB/T 39925-2021	Published	National Standard
77				Technical Specification for Collaborative Processing of IoT Information in Livestock and Poultry Farming	NYB-23327	Under Development	Industry Standard
78				Technical Specification for Multimodal Data Processing in Livestock and Poultry Farming	NYB-23326	Under Development	Industry Standard
79				Technical Requirements for Construction of Agricultural and Rural Real-Scene 3D Databases	NYB-23336	Under Development	Industry Standard
80	B	BA	BAA	Animal Radio Frequency Identification Code Structure	GB/T 20563-2006	Published	National Standard
81				Animal Radio Frequency Identification Technical Specifications	GB/T 22334-2008	Published	National Standard
82	Key Technology	Information Perception	Acoustic /Optical/ Electrical sensors	Animal Radio Frequency Identification Part 1: Radio Frequency Identification Tags and Conformity Assessment of GB/T 20563 and GB/T 22334 (Including Issuance and Use of Manufacturer Codes)	GB/T 41734.1-2022	Published	National Standard
83				Animal Radio Frequency Identification Part 2: Radio Frequency Identification Reader and Writer Conformity Assessment to GB/T 20563 and GB/T 22334	GB/T 41734.2-2022	Published	National Standard

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84	B Key Technologies	BA Information Perception	BAA Acoustic /Optical/ Electrical sensors	Animal Radio Frequency Identification Part 3: Performance Evaluation of Radio Frequency Identification Tags Compliant with GB/T 20563 and GB/T 22334	GB/T 41734.3-2022	Published	National Standard
85				Animal Radio Frequency Identification Part 4: Performance Evaluation of Radio Frequency Identification Readers Compliant with GB/T 20563 and GB/T 22334	GB/T 41734.4-2023	Published	National Standard
86				Animal Radio Frequency Identification Part 5: Radio Frequency Identification Reader/Writer Reading GB/T 20563 and GB/T 22334 Radio Frequency Identification Tags Capability Test Procedure	GB/T 41734.5-2024	Published	National Standard
87				Animal Radio Frequency Identification Part 6: Animal Identification Information Format (Visual Display/Data Transmission)	GB/T 41734.6-2023	Published	National Standard
88				Animal Radio Frequency Identification Part 7: GB/T 22334 Identification Synchronization between Systems	GB/T 41734.7-2023	Published	National Standard
89				Animal Radio Frequency Identification Enhanced Radio Frequency Identification Tags Part 1 Section: Air Interface	GB/T 41732.1-2022	Published	National Standard
90				Animal Radio Frequency Identification Enhanced Radio Frequency Identification Tags Part 2: Code and Command Structure	GB/T 41732.2-2023	Published	National Standard
91			BAC Remote Sensing Perception	Technical Specifications for Thematic Mapping in Agricultural Remote Sensing Monitoring	NY/T 4150-2022	Published	Industry Standard
92				Technical Specifications for Preprocessing of UAV Imagery in Agricultural Remote Sensing Monitoring	NY/T 4151-2022	Published	Industry Standard
93				Technical Specifications for Preprocessing of Remote Sensing Data for Crop Monitoring	NY/T 3526-2019	Published	Industry Standard
94				Specification for Remote Sensing Monitoring Database in Agriculture and Rural Areas	NY/T 4376-2023	Published	Industry Standard
95				Technical Specifications for Remote Sensing Monitoring of Crop Phenological Stages	NY/T 4618-2025	Published	Industry Standard

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96	B Key Technology	BA Information Perception	BAC Remote Sensing Perception	Technical Specifications for Precision Remote Sensing Perception of Field Cropping Information	NYB-23328	Under Development	Industry Standard
97				General Technical Requirements for Agricultural Remote Sensing Surveys	NYB-21079	Under Development	Industry Standard
98				Specifications for Agricultural and Rural Remote Sensing Monitoring Databases	NY/T 4376-2023	Published	Industry Standard
99				Technical Specifications for Remote Sensing Surveys of Crop Ground Plots	NY/T 4619-2025	Published	Industry Standard
100				General Technical Specifications for Agricultural Remote Sensing Surveys Technical Specifications for Monitoring Hail Damage to Crops Technical Specifications	NY/T 4377-2023	Published	Industry Standard
101				General Technical Specifications for Agricultural Remote Sensing Surveys Crop Drought Monitoring Technical Specifications Technical Specifications	NY/T 4378-2023	Published	Industry Standard
102				Technical Specifications for Remote Sensing Monitoring of Low-Temperature Cold Damage to Crops Part 1Section: General Provisions	NY/T 2739.1-2015	Published	Industry Standard
103				Technical Specifications for Remote Sensing Monitoring of Low-Temperature Cold Damage to Crops Part 2 Subpart: Delayed-Type Cold Damage in Northern Rice	NY/T 2739.2-2015	Published	Industry Standard
104				Technical Specifications for Remote Sensing Monitoring of Low-Temperature Cold Damage in Crops Part 3 Subpart: Delayed-Type Cold Damage in Northern Spring Corn	NY/T 2739.3-2015	Published	Industry Standards
105				Technical Specifications for Remote Sensing Monitoring of Facility Agriculture Land Use	NY/T 4314-2023	Published	Industry Standard
106		BB Analytical Decision-Making	BBA Interface Specifications	Agricultural Information System Interface Requirements	NY/T 4063-2021	Published	Industry Standard
107				Agricultural IoT Hardware Interface Requirements Part 1: General	NY/T 4062-2021	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
108	B Key Technology	BB Analytical Decision-Making	BBA Interface	Agricultural IoT Hardware Interface Requirements Part 2: Signal Connections Interface	NYB-24421	Under Development	Industry Standard
109				Internet of Things Application Guide for Data Transmission Technology in Smart Agriculture	GB/T 43440-2023	Published	National Standard
110				Specification for Submission and Sharing of Fundamental Long term Agricultural Environmental Data	NYB-21072	Under Development	Industry Standard
111				Requirements for Agricultural and Rural Geographic Information Service Interfaces	NY/T 4325-2023	Published	Industry Standard
112				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Network Part 1: General Standard for Data Communication	GB/T 35381.1-2017	Published	National Standard
113				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks. Part 2: Physical Layer	GB/T 35381.2-2017	Published	National Standard
114				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks. Part 3: Data Link Layer	GB/T 35381.3-2017	Published	National Standard
115				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks. Part 4: Network Layer	GB/T 35381.4-2017	Published	National Standard
116				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 5: Network Management	GB/T 35381.5-2017	Published	National Standard
117				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 6: Virtual Terminal	GB/T 35381.6-2017	Published	National Standard
118				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 7: Application Layer for Implement Messages	GB/T 35381.7-2017	Published	National Standard
119				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 8: Powertrain Messages	GB/T 35381.8-2017	Published	National Standard

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
120	B Key Technology	BB Analytical Decision-Making	BBA Interface	Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 9: Tractor ECU	GB/T 35381.9-2017	Published	National Standard
121				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 10: Task Controllers and Management Information Systems Data Exchange	GB/T 35381.10-2020	Published	National Standard
122				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 11: Data Element Dictionary	GB/T 35381.11-2017	Published	National Standard
123				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 12: Diagnostic Services	GB/T 35381.12-2020	Published	National Standard
124				Agricultural and Forestry Tractors and Machinery Serial Control and Communication Data Networks Part 13: File Server	GB/T 35381.13-2017	Published	National Standard
125				Agricultural and Forestry Tractors and Machinery — Serial Control and Communication Data Networks Network Part 14: Sequence Control	GB/T 35381.14-2020	Published	National Standard
126				Part 1: Analog Camera Interface	GB/T 43907.1-2024	Published	National Standard
127				Agricultural Vehicles Standard Interface for Maintenance Information Part 1: Requirements for Web-Based User Interfaces	GB/T 45784.1-2025	Published	National Standard
128				Agricultural Vehicles Standard Interface for Maintenance Information Part 2 Subpart: On-Board Diagnostics	GB/T 45784.2-2025	Published	National Standard
129				Technical Requirements for Data Exchange in Agricultural Machinery IoT Platforms	NYB-22240	Under Development	Industry Standard
130				Technical Requirements for Agricultural Machinery Assisted Driving System Interfaces	NYB-23321	Under Development	Industry Standard

No	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
131	B Key Technology	BB Analytical Decision-Making	BBA Interface	Technical Requirements for Data Transmission Interface Between Tractors and Implements	NYB-24403	Under Development	Industry Standard
132				Data Specification for Cloud System Interface of Agricultural Unmanned Aerial Vehicles	NYB-24417	Under Development	Industry Standard
133				Information Technology Sensor Networks for Facility Agriculture Applications Technical Requirements	GB/T 36346-2018	Published	National Standard
134		BCB Action Control		Performance Requirements and Evaluation Method for Navigation Systems in Self-Propelled Agricultural Machinery Evaluation Method	GB/T 37164-2018	Published	National Standard
135				Agricultural Machinery - Automatic Navigation Assisted Driving Systems - Quality Evaluation Technical Specification	NY/T 3334-2018	Published	Industry Standard
136				Technical Specifications for Quality Evaluation of Beidou Navigation-Assisted Driving Systems for Agricultural Machinery Specification	NYB-24401	Under Development	Industry Standard
137				Tractors - Automatic Assisted Driving Systems - General Technical Specifications	GB/T 43478-2023	Published	National Standard
138		BC Precision Operations		Tractors - Automatic Driving Assistance Systems - Navigation Accuracy Requirements and Test Methods	JB/T 14080-2021	Published	Industry Standard
139				Agricultural Machinery BeiDou Autonomous Driving System	GB/T 46270-2025	Published	National Standard
140			BCC Operation Monitoring	Technical Requirements and Test Methods for Agricultural Machinery BeiDou Positioning Monitoring Terminals	NYB-24416	Under Development	Industry Standard
141				Agricultural Machinery Operation Beidou Monitoring System	GB/T 46268-2025	Published	National Standard
142				Technical Specifications for Beidou Monitoring Terminals in Agricultural Machinery Operations	NY/T 4613-2025	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
143	B Key Technology	BC Precision Operations	BCC Operation Monitoring	Technical Specifications for Electric Drive Single-Seed (Precision) Planting Control System	2023-1112T-JB	Under Development	Industry Standard
144				Air-Conveyed Seed Dispensing System	2022-1239T-JB	Under Development	Industry Standard
145				Variable Rate Fertilizer and Seed Control System	GB/T 35487-2017	Published	National Standard
146				Fertilizer Spreader Operation Monitoring and Variable Control System	2023-1119T-JB	Under Development	Industry Standard
147				Variable Control System for Translating Sprinkler Irrigators	GB/T 35838-2018	Published	National Standard
148			BCD Collaborative Operations	Technical Requirements for Data Exchange in Multi-Agricultural Machinery Collaborative Operations	NYB-23343	Under Development	Industry Standard
149	C Scope of application	CA Smart Farming	CAA Precision Tillage	Agricultural Laser Leveler	JB/T 13077-2017	Published	Industry Standard
150			CAB Precision Planting	Seeding Monitoring System	GB/T 35383-2017	Published	National Standard
151				Remote-Controlled Flying Seeder Quality Evaluation Technical Specification	NY/T 3881-2021	Published	Industry Standard
152				Operational Quality of Unmanned Aerial Vehicles for Granular Seeding	NYB-24405	Under Development	Industry Standard
153				Unmanned High-Speed Rice Transplanter Operational Quality	NYB-23360	Under Development	Industry Standard
154			CAC Environmental Monitoring	Requirements for Site Selection and Monitoring Specifications of Farmland Information Monitoring Points	GB/T 37802-2019	Published	National Standard
155				General Technical Requirements for Long-Term Fixed Monitoring Stations in Agricultural Environment	NY/T 3525-2019	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
156	C Scope of Application	CA Smart Farming	CAC Environmental Monitoring	Requirements for Establishing a Farm Meteorological Support System	NYB-21161	Under Development	Industry Standards
157				Specifications for Monitoring Fundamental Long-Term Agricultural Environmental Data	NYB-21075	Under Development	Industry Standard
158				Agricultural and Forestry Microclimate Monitoring Instrument	GB/T 20524-2018	Published	National Standard
159				Plant Protection Machinery - Agroforestry Microclimate Data Acquisition System	GB/T 24689.6-2009	Published	National Standard
160				Plant Protection Machinery - Remote Real-Time Monitoring System for Agroforestry Ecology	GB/T 24689.5-2009	Published	National Standard
161				Technical Specifications for Farmland Soil Moisture Monitoring	NY/T 1782-2009	Published	Industry Standard
162				Technical Parameters and Performance Requirements for Automatic Monitoring Instruments and Equipment of Soil Moisture in Farmland Performance Requirements	NYB-23322	Under Development	Industry Standard
163				Technical Requirements for Integrated Soil Moisture Automatic Monitoring Instrument	NY/T 4375-2023	Published	Industry Standard
164				Field Calibration Procedure for Automatic Soil Moisture Monitoring Equipment	NYB-24419	Under Development	Industry Standard
165				Soil Moisture Monitoring Data Acquisition Specification	NY/T 3180-2018	Published	Industry Standard
166				Soil Moisture Database Table Structure and Identifiers	SL/T 437-2014	Published	Industry
							Standard
167				Specification for Remote Sensing Monitoring of Soil Moisture in Cultivated Land	NY/T 3528-2019	Published	Industry Standard
168				Specifications for Microclimate Observation in Protected Agriculture: Solar Greenhouses and Plastic Greenhouses	GB/T 38757-2020	Published	National Standard

No.	Primary Classification	Second-Level Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
169	C Scope of Application	CA Smart Farming	CAC Environmental Monitoring	Specification for Application and Storage of Microclimate Data in Protected Vegetable Crops	QX/T 382-2017	Published	Industry Standard
170				Technical Specifications for Intelligent Environmental Data Acquisition Systems in Fruit and Vegetable Greenhouses	NYB-24425	Under Development	Industry Standard
171				Greenhouse Control System Design Specifications	JB/T 10306-2013	Published	Industry Standard
172			CAD Crop Growth Monitoring	Ground Monitoring of Soil Moisture and Crop Growth for Agricultural Remote Sensing Technical Specifications	NY/T 3921-2021	Published	Industry Standard
173				Technical Specifications for Remote Sensing Monitoring of Major Crops' Growth Using Medium-to-High Resolution Satellites Technical Specifications	NY/T 3922-2021	Published	Industry Standard
174				Field Sampling and Measurement Specifications for Remote Sensing Monitoring of Major Grain Crops and Measurement	NY/T 4373-2023	Published	Industry Standard
175				Ground Observation Specifications for Remote Sensing Monitoring of Crop Leaf Area Index (LAI)	NYB-24437	Under Development	Industry Standard
176				General Techniques for Agricultural Remote Sensing Surveys Crop Lodging Monitoring Techniques Technical Specifications	NY/T 4379-2023	Published	Industry Standard
177				Specification for Monitoring the Growth Status of Winter Wheat Seedlings	GB/T 37804-2019	Published	National Standard
178				Technical Specifications for Big Data Evaluation and Diagnosis of Wheat Seedling Conditions	NYB-23323	Under Development	Industry Standard
179				Specification for Production of Satellite Remote Sensing Graphic Products for Winter Wheat Growth Monitoring	QX/T 364-2016	Published	Industry Standard
180				Technical Guidelines for Satellite Remote Sensing Monitoring of Rice Growth	QX/T 474-2019	Published	Industry Standard

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181	C Scope of Application	CA Smart Farming	CAD Crop Growth Monitoring	Rice Seedling Growth Monitoring Specifications	NYB-22237	Under Development	Industry Standard
182				IoT-Based Monitoring of Cotton Growth and Farmland Environmental Information Technology	NYB-22247	Under Development	Industry Standard
183				Technical Specifications for Satellite Remote Sensing Assessment of Sugarcane Growth	QX/T 284-2015	Published	Industry Standard
184				Specification for Remote Sensing Monitoring of Crop Planting Areas	NY/T 3527-2019	Published	Industry Standard
185			CAE Pest and Disease Monitoring and Control	Specification for IoT Monitoring Data of Crop Pests and Diseases	NYB-24429	Under Development	Industry Standard
186				Plant Protection Machinery - Agricultural and Forestry Crop Pest and Disease Observation Field	GB/T 24689.7-2009	Published	National Standard
187				Plant Protection Machinery - Insect Monitoring Lamps	GB/T 24689.1-2009	Published	National Standard
188				Specification for Construction of Crop Pest and Disease Monitoring Observation Fields	NY/T 3698-2020	Published	Industry Standard
189				Technical Parameters and Performance Requirements for Crop Pest and Disease Monitoring Equipment	NY/T 4182-2022	Published	Industry Standard
190				Technical Specifications for Remote Sensing Monitoring of Crop Diseases Part 1: Wheat Stripe Rust	NY/T 2738.1-2015	Published	Industry Standard
191				Technical Specifications for Remote Sensing Monitoring of Crop Diseases Part 2: Wheat Powdery Mildew	NY/T 2738.2-2015	Published	Industry Standard
192				Technical Specifications for Remote Sensing Monitoring of Crop Diseases Part 3: Maize	NY/T 2738.3-2015	Published	Industry Standard

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193	C Scope of Application	CA Smart Farming	CAE Pest and Disease Monitoring and Control	Technical Requirements for Data Collection of Intelligent Identification of Early Apple Leaf Drop Disease	NYB-23345	Under Development	Industry Standard
194				Plant Protection Unmanned Aerial Vehicles	GB/T 43071-2023	Published	National Standard
195				Plant Protection Unmanned Aerial Vehicles - Application Quality	NY/T 4258-2022	Published	Industry Standard
196				Technical Specifications for Quality Evaluation of Plant Protection Unmanned Aerial Vehicles	NY/T 3213-2023	Published	Industry Standard
197				Technical Procedures for Safe Application of Pesticides by Plant Protection Unmanned Aerial Vehicles	NY/T 4259-2022	Published	Industry Standard
198				Operational Procedures for Agricultural Aircraft Spraying Technology	NY/T 1533-2007	Published	Industry Standard
199				Operational Procedures for Pest and Disease Control Using Collaborative Spraying by Drones and Unmanned Vehicles Process	NYB-24420	Under Development	Industry Standard
200				General Technical Requirements for Weeding Robots	GB/T 36007-2018	Published	National Standard
201				Performance Specifications and Test Methods for Weeding Robots	GB/T 36012-2018	Published	National Standard
202				Safety Requirements for Weeding Robots	GB/T 36013-2018	Published	National Standard
203			CAF	Water-Fertilizer Integration Equipment	GB/T 43908-2024	Published	National Standard
204			Precision Fertilizer Application	Performance Testing Methods for Fertigation Machines	NY/T 4369-2023	Published	Industry Standard
205				General Technical Requirements for Radio Frequency Card-Based Smart Irrigation Control Systems	GB/T 40119-2021	Published	National Standard

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
206	C Scope of Application	CA Smart Farming	CAF Precision Fertilizer Application	Agricultural Irrigation Equipment Automatic Irrigation Systems Hydraulic Control	GB/Z 19798-2005	Published	National Standard
207				Technical Specifications for Water-Saving Irrigation Solar-Powered Wireless Intelligent Control Systems	SL 674-2013	Published	Industry Standard
208				Technical Requirements for IoT Control Devices in Farmland Irrigation	NYB-24418	Under Development	Industry Standard
209				General Technical Requirements for Smart Orchard Irrigation	NYB-24099	Under Development	Industry Standard
210			CAG Precision Harvesting	Combine Harvester Monitoring System	GB/T 35488-2017	Published	National Standard
211				Digital Evaluation Technology Specification for Soybean Combine Harvester Operation Quality Standard	NYB-24060	Under Development	Industry Standard
212				Technical Requirements for Smart Harvesting Equipment in Facility Orchards	NYB-24422	Under Development	Industry Standard
213				Technical Specifications for Remote Sensing Monitoring of Major Crop Yields Using Medium-to-High Resolution Satellites Technical Specifications	NY/T 4065-2021	Published	Industry Standard
214				General Technical Specifications for Agricultural Remote Sensing Surveys Crop Yield Estimation and Monitoring Techniques Technical Specification Part 1: Potatoes	NY/T 4380.1-2023	Published	Industry Standard
215		CB	CBA Environmental Monitoring	Structured Description of Livestock and Poultry Farming Environmental Data Acquisition	NYB-22248	Under Development	Industry Standard
216		Smart Livestock and Poultry	CBC Precision Feeding	Feed Processing Plant Smart Technology Guidelines	GB/T 42088-2022	Published	National Standard
217				Data Acquisition Technical Specifications for Intelligent Feed Processing Plants	GB/T 42090-2022	Published	National Standard

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
218	C Scope of Application	CB Smart Livestock	CBC Precision Feeding	Forage Industry Basic Data Specifications	NYB-24427	Under Development	Industry Standard
219				Swine Equipment Growth Performance Testing Feeder	2023-1124T-JB	Under Development	Industry Standard
220				Specifications for Digital Liquid Feeding Management System Construction in Pig Farms	NYB-24426	Under Development	Industry Standard
221				Technical Specifications for Quality Evaluation of Automatic Feed Pushers	NYB-24404	Under Development	Industry Standard
222				Intelligent Variable-Feed Concentrate Dispenser for Individual Dairy Cows	JB/T 11922-2014	Published	Industry Standard
223				Poultry Equipment - Disc-Type Feeder	JB/T 14924-2025	Published	Industry Standard
224			CBD Epidemic Prevention and Control Informatization	Requirements for Influenza Prevention and Control Facilities and Equipment in Large-Scale Poultry Farms Requirements	GB/T 41380-2022	Published	National Standard
225				Construction and Service Procedures for the Cloud Platform for Diagnosis and Proactive Prevention and Control of Typical Diseases in Livestock and Poultry Service Procedures	NYB-23331	Under Development	Industry Standard
226				Technical Specifications for Informatized Biosecurity Monitoring in Swine Production	NYB-22233	Under Development	Industry Standard
227			CBE Waste Self-	Intelligent Membrane-Covered Aerobic Fermentation System	JB/T 15109-2025	Published	Industry Standard
			Processing Automated Processing				
228			CBF	Chicken Farming Equipment Egg Collector	JB/T 14925-2025	Published	Industry Standard
229			Automatic Product Acquisition	Poultry Equipment Egg Washing Complete Equipment	JB/T 14927-2025	Published	Industry Standard

Preface No.	Primary Classification	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
230	C Scope of Application	CB Smart Livestock	CBF	Chicken Farming Equipment Egg Grading Equipment	JB/T 14926-2025	Published	Industry Standard
231			Automatic Product Collection	Automatic Milking Equipment - Requirements and Test Methods	GB/T 32240-2015	Published	National Standard
232		CC Smart Fisheries	CCA Environment and Water Quality Monitoring	General Technical Requirements for Aquaculture Environmental Monitoring Systems	GB/T 43744-2024	Published	National Standard
233			CCB Automatic Feeding	General Technical Requirements for Precision Feeding Systems in Fish Farming	SC/T 6106-2023	Published	Industry Standard
234			CCE Information Technology for Fishing Vessels and Automation of Fishing Machinery	Technical Requirements for Radio Frequency Identification (RFID) Equipment Used on Fishing Vessels	SC/T 6074-2015	Published	Industry Standard
235				Technical Requirements for Beidou Satellite Navigation System Terminals Installed on Fishing Vessels	SC/T 6070-2011	Published	Industry Standard
236				Technical Specifications for Shipborne Tiantong Satellite Terminals on Fishing Vessels	SC/T 6103-2020	Published	Industry Standard
237				Technical Specifications for Class B Automatic Identification System Shipborne Equipment on Fishing Vessels	SC/T 8145-2011	Published	Industry Standard
238				Equipment Requirements for Radio Communication, Navigation, and Signaling Devices on Fishing Vessels	SC/T 8012-2011	Published	Industry Standard
239				Technical Specifications for Repair, Installation, and Commissioning of Fishing Vessel Radio Communication Equipment Requirements	SC/T 8045-2015	Published	Industry Standard
240				Technical Requirements for Emergency Radio Beacons on Fishing Vessels	SC/T 6076-2018	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
241	C Scope of Application	CD Smart Seed Industry	CDA Germplasm Resources Database Informatization	Crop Seed Industry Big Data Classification and Coding Specifications	NYB-24234	Under Development	Industry Standards
242			CDB Smart Design Breeding	Data Description Specification for Digital Management of Crop Varieties	NY/T 4205-2022	Published	Industry Standard
243				Specification for Management of Crop Variety Testing Data	NYB-24434	Under Development	Industry Standard
244				Information Technology Specifications for Crop Variety Trials: Wheat	NY/T 1301-2025	Published	Industry Standard
245				Technical Specifications for Crop Variety Trials and Information Technology: Corn	NY/T 1209-2020	Published	Industry Standard
246				Technical Specifications for Crop Variety Trials and Information Technology - Rice	NY/T 1300-2022	Published	Industry Standard
247				Technical Specifications for Crop Variety Trials and Information Technology: Soybean	NY/T 1299-2022	Published	Industry Standard
248				Technical Specifications for Crop Variety Trials and Information Technology - Cotton	NYB-22130	Under Development	Industry Standard
249				Drone-Based Collection of High-Throughput Phenotypic Data for Rice Variety Populations Protocol	NYB-24008	Under Development	Industry Standard
250			CDC Seed Production Information Quantitative Cultivation	Plant Type and Maturity Characteristics under Quantitative Cultivation	NYB-21077	Under Development	Industry Standard

NO	Primary Category	Second-Level Category	Tertiary Category	Standard Name	Standard/Project Number	Development Status	Standard Level
251	C Scope of Application	CE Processing and Distribution Informatization	CEA Agricultural Product Primary Processing Information Technology	Evaluation Rules for Automatic Control Systems of Grain Dryers	GB/T 21399-2008	Published	National Standard
252				Digital Technical Specifications for Machine-Harvested Cotton Processing Production	GB/T 45297-2025	Published	National Standard
253				Grain and Oil Storage - Grain Condition Monitoring and Control System – Part 1: General Requirements	GB/T 26882.1-2024	Published	National Standard
254				Grain and Oil Storage Grain Condition Monitoring System Part 2: Sub-unit	GB/T 26882.2-2024	Published	National Standard
255				Grain and Oil Storage Grain Condition Monitoring and Control System Part 3: Software	GB/T 26882.3-2024	Published	National Standard
256				Grain Storage Grain Condition Monitoring System Part 4: Information Exchange Interface Protocol	GB/T 26882.4-2024	Published	National Standard
257			CEB Information Technology for Agricultural	General Specifications for Information Management Technology in Agricultural Product Market Circulation	GB/T 37060-2018	Published	National Standard
258				Technical Specifications for Construction and Management of Agricultural Product Wholesale Market Information Centers Standard	SB/T 11097-2014	Published	Industry Standard
259				Specification for Quality Management of Agricultural Product E- commerce Supply Chains	GB/T 39058-2020	Published	National Standard
260			Product Circulation	Service and Management Specifications for Rural E-commerce Service Stations (Points)	GB/T 38354-2019	Published	National Standard
261				Rural E-commerce Service Station (Point) Operation Evaluation Specifications	GH/T 1466-2024	Published	Industry Standard

No.	Primary Category	Second-Level Category	Level3 Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
262	C Scope of Application	CE Processing and Distribution Informatization	CEB Agricultural Product Distribution Information System	E-commerce Transaction Product Traceability Information Coding and Identification Specifications Tea	GH/T 1450-2024	Published	Industry Standard
263				Specifications for Product Quality Sampling Inspection of E-commerce Transactions Tea	GH/T 1449-2024	Published	Industry Standard
264				Product Information Description for E-commerce Transactions - Tea	GB/T 38126-2019	Published	National Standard
265				Information Management Specification for Agricultural Product Origin Storage and Preservation Facilities	NY/T 4698-2025	Published	Industry Standard
266				Specification for Cold Chain Logistics Services at Agricultural Product Origins	GB/T 42503-2023	Published	National Standard
267				Application Specifications for Barcode Technology in Agricultural Product Cold Chain Logistics Processes Standard	GB/T 36080-2018	Published	National Standard
268				Technical Specifications for E-commerce Cold Chain Logistics of Citrus	NY/T 4165-2022	Published	Industry Standard
269				Technical Specifications for Cold Chain Logistics of Apple E-commerce	NY/T 4166-2022	Published	Industry Standard
270				Technical Specifications for Agricultural Input Logistics Information Systems	GH/T 1224-2018	Published	Industry Standard
271				Service Specifications	GB/T 37675-2019	Published	National Standard
272				Service Specifications for Online Trading Platforms for Rural Property Rights Circulation and Transactions	GB/T 44291-2024	Published	National Standard

No.	Primary Classification	Secondary Classification	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
273	C Scope of Application	CE Processing and Distribution Informatization	CEB Agricultural Product Distribution Information System	Basic Information Description for Agricultural Product Purchasing and Sales General Provisions	GB/T 31738-2015	Published	National Standard
274				Scope and Classification of Agricultural Product Trade Data	NYB-24436	Under Development	Industry Standard
275			CEC Information System for Quality and Safety Traceability	Guidelines for Agricultural Product Traceability Coding	NY/T 1431-2007	Published	Industry Standard
276				Agricultural Product Quality and Safety Traceability: Coding and Identification	NY/T 4711-2025	Published	Industry Standard
277				Agricultural Product Quality and Safety Traceability Data Format	NY/T 4712-2025	Published	Industry Standard
278				Agricultural Product Quality and Safety Traceability Data Interface	NY/T 4713-2025	Published	Industry Standard
279				Technical Specification for Information Coding Throughout the Fruit Industry Chain	NYB-23324	Under Development	Industry Standard
280				Blockchain-Based Traceability Information Collection Specification for Pork Products	NYB-21076	Under Development	Industry Standard
281				Blockchain + Vegetable Quality and Safety Traceability Technical Guide	NYB-23332	Under Development	Industry Standard
282				Traceability Coding Specification for Aquaculture Products	SC/T 3044-2014	Published	Industry Standard
283				Procedure for Traceability Information Collection of Aquaculture Products	SC/T 3045-2014	Published	Industry Standard
284				Blockchain-Based Pesticide Regulatory Data Collection Specification	NY/T 4612-2025	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
285	C Scope of Application	CF Management Service Informatization	CFA Government Information Technology	Technical Specifications for Monitoring Agricultural-Related Online Public Opinion Information	NYB-21011	Under Development	Industry Standards
286				Technical Requirements for Data Exchange in the Agriculture and Rural Sector	NY/T 3988-2021	Published	Industry Standard
287				National 12316 Data Resource Construction Specification	NY/T 3820-2020	Published	Industry Standard
288				12316 Platform Management Requirements	NY/T 4171-2022	Published	Industry Standard
289				Specifications for the Construction of the Integrated Map Platform for Agriculture and Rural Affairs	NYB-21033	Under Development	Industry Standard
290				Construction and Maintenance of Rural Property Rights Circulation and Trading Information Platforms	GB/T 38747-2020	Published	National Standard
291				Technical Specifications for Accessing the Agricultural Land Contractual Management Rights Information Application Platform Specification	NY/T 3746-2020	Published	Industry Standard
292				Database Specifications for Confirming and Registering Rural Land Contractual Management Rights	NY/T 2539-2016	Published	Industry Standard
293				Technical Specifications for County-Level Rural Land Contractual Management Rights Information System Construction Guidelines	NY/T 3747-2020	Published	Industry Standard
294				Rural Homestead Database Specifications	NYB-23384	Under Development	Industry Standard
295				Technical Procedures for Basic Information Survey of Rural	NYB-23386	Under	Industry
				Homesteads		Under Development	Standard
296				Specification for Data Sharing and Exchange of Rural Homestead Data	NYB-23385	Under Development	Industry Standard
297				Technical Guidelines for Reclamation Acceptance of Idle Homesteads	NYB-22296	Under Development	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
298	C Scope of Application	CF Management Service Informatization	CFA Government Information Technology	Guidelines for Building Rural Homestead Management Information Systems	—	Under Development	Industry Standards
299				National Rural Collective Assets Supervision and Management Platform Terminology Specification	NYB-22235	Under Development	Industry Standard
300				Aquaculture and Fisheries Information Collection Specifications	SC/T 6137-2019	Published	Industry Standard
301				Technical Requirements for the Construction of Fishing Vessel Dynamic Monitoring Information Systems	SC/T 6072-2012	Published	Industry Standard
302				Fisheries Information Classification and Codes Unit 2: Fishing Vessel Management Code Part 1: Fishing Vessel Type Codes	SC/T 0002.21-2001	Published	Industry Standard
303				Fisheries Information Classification and Codes Unit 2: Fisheries Vessel Management Codes Part 2: Fisheries Vessel Name Code Compilation Rules	SC/T 0002.22-2001	Published	Industry Standard
304				Fisheries Information Classification and Codes Unit 2: Fishing Vessel Hull Material Codes Management Code Part 3: Hull Material Codes for Fishing Vessels	SC/T 0002.23-2001	Published	Industry Standard
305				Fisheries Information Classification and Codes Unit 2: Fishing Vessel Classification Codes Management Code Part 4: Fishing Vessel Navigation Area Code	SC/T 0002.24-2001	Published	Industry Standard
306				Fisheries Information Classification and Codes Unit 2: Fishing Vessel Management Codes Part 5: Fishing Vessel Owner Name and Address Code Compilation Rules Address Code Compilation Rules	SC/T 0002.25-2001	Published	Industry Standard
307				Fisheries Information Classification and Codes Unit2: Fishing Vessel Management Code Part 6: Operational Type Codes for Ocean-going Fishing Vessels	SC/T 0002.26-2001	Published	Industry Standard
308				Technical Specification for Data Interface Software of Ocean Fishing Vessel Management	SC/T 6091-2016	Published	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
309	C Scope of Application	CF Management Service Informatization	CFB Agricultural Socialized Services Informatization	Agricultural Socialized Services Guidelines for Agricultural Information Services	GB/T 37690-2019	Published	National Standard
310				Agricultural Socialized Services Agricultural Information Service Organizations (Sites) Basic Requirements	GB/T 34804-2017	Published	National Standard
311				Service Specifications	GB/T 41714-2022	Published	National Standard
312			CFC Agricultural Product Market Monitoring and Early Warning	Specification for Collection and Quality Control of Agricultural Product Market Information	GB/T 35837-2018	Published	National Standard
313				Specification for Holistic Market Information Collection of Agricultural Products	NY/T 2138-2012	Published	Industry Standard
314				Corn Market Information Monitoring Specification	NYB-24044	Under Development	Industry Standard
315				Specifications for Compilation and Release of Specialty Agricultural Product Price Index	NY/T 4735-2025	Published	Industry Standard
316				Data Sources and Quality Requirements for Agricultural Product Full Industry Chain Monitoring and Early Warning Requirements	NYB-22249	Under Development	Industry Standard
317				Agricultural Product Supply and Demand Monitoring and Early Warning Indicator System - Vegetables	NYB-22242	Under Development	Industry Standard
318				Agricultural Product Supply and Demand Monitoring and Early Warning Indicator System - Fruits	NYB-22243	Under Development	Industry Standard
319				Specifications for Grain Supply and Demand Monitoring and Early Warning Indicators	NYB-21073	Under Development	Industry Standard

No.	Primary Category	Secondary Category	Tertiary Classification	Standard Name	Standard/Project Number	Development Status	Standard Level
320	C Scope of Application	CF Management Services Informatization	CFC Agricultural Product Market Monitoring and Early Warning	Fresh Agricultural Product Supply and Demand Early Warning and Threshold Specifications	NYB-23325	Under Development	Industry Standard
321				Specifications for Compiling Soybean Supply and Demand Balance Sheets	NY/T 4371-2023	Published	Industry Standard
322				Corn Supply and Demand Balance Sheet Preparation Specifications	NY/T 4468-2025	Published	Industry Standard

Note: Includes a total of 322 national and industry standards, comprising 101 national standards (96 published, 5 under development) and 221 industry standards (124 published, 97 under development).