

WE WILL START AT 10:00 AM (CET)

SESEC VI Webinar

Updates on China Compulsory Certification as of September 2026

You are ***muted***

Use the ***Q&A or Chat Panel*** to submit your questions

Keep your questions ***short and concise***

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Welcome to our website: <https://sesecc.eu/>



Seconded European Standardization Expert in China (SESEC) Project

SESEC INTRODUCTION

Partners and Role



SESEC is a visibility project co-financed by five European partners



SESEC Partners

- **European Commission (EC)**-The executive body of the European Union; Responsible for proposing legislation, implementing decisions, upholding the treaties and day-to-day management of the EU; DG Grow is the main partner (80%)
- **European Free Trade Association (EFTA)**-Iceland, Liechtenstein, Norway and Switzerland; Intergovernmental organization set up for the promotion of free trade and economic integration to the benefit of its four Member States; None EU members;
- **CEN**-European Committee for Standardization
- **CENELEC**-European Committee for Electrotechnical Standardization
- **ETSI**-European Telecommunications Standards Institute



Project's Priorities

Priorities of SESEC

Horizontal:

- China Standards 2035
- Belt and Road Initiative
- Standardization Reform
- Institutional Changes in Chinese Government
- Market Access (e.g. CCC)

Digital Transition

- IT in General
- Data
- Artificial Intelligence
- Quantum
- Industrial IoT
- 5G/6G

Green Transition:

- Energy Efficiency
- China RoHS
- Green Product Assessment
- Decarbonization
- New Energy (e.g. Hydrogen)
- Recycling



Updates on China Compulsory Certification (CCC) as of Sept 2026

September 2026 by SESEC



Contents

- **Overview of China Compulsory Certification (CCC)**

- **CCC Certification Updates (2024–2026)**

- **Summary**



Part 1

Overview of China Compulsory Certification (CCC)

What is CCC?



CENELEC



China Compulsory Certification (CCC), commonly known as the “3C Certification,” is China’s mandatory certification for products that affect human health and safety, animal and plant life safety, environmental protection, or national security.

Legal Basis

- *Product Quality Law*
- *Regulations on Certification and Accreditation*
- *Administrative Provisions on Compulsory Product Certification*

Implementation Date

August 1, 2003

Regulatory Authority

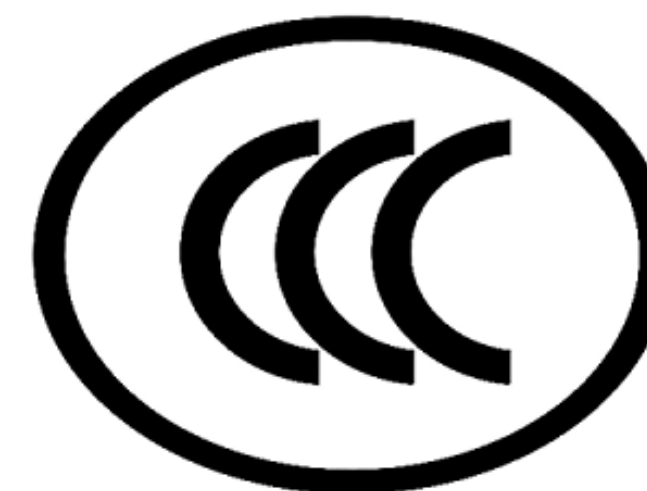
State Administration for Market
Regulation (SAMR)

Designated Certification Body

China Quality Certification Centre
(CQC) and other authorized bodies

Official Mark

CCC Mark (three “C” s inside a circle)



CCC Certification – Legal Status

Legal Framework of CCC Certification

Law / Regulation	Key Requirement
<i>Product Quality Law</i>	Products that may endanger human health, personal safety, and property must comply with mandatory national standards, or, in the absence of such standards, must still meet the essential safety requirements.
<i>Regulations on Certification and Accreditation</i>	Establishes the management framework for the CCC certification system.
<i>Administrative Provisions on Compulsory Product Certification</i>	Specifies detailed implementation requirements for CCC certification. Core Principles: unified catalogue, unified technical standards & conformity assessment procedures, unified mark, unified fee structure

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State Administration for Market Regulation

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**国家市场监督管理总局规章**

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强制性产品认证管理规定

(2009年7月3日国家质量监督检验检疫总局令第117号公布 根据2022年9月29日国家市场监督管理总局令第61号修订)

第一章 总则

第一条 为规范强制性产品认证工作,提高认证有效性,维护国家、社会和公共利益,根据《中华人民共和国认证认可条例》(以下简称认证认可条例)等法律、行政法规以及国家有关规定,制定本规定。

第二条 为保护国家安全、防止欺诈行为、保护人体健康或者安全、保护动植物

! Legal Consequences for Non-Compliance

Under the *Regulations on Certification and Accreditation*, if a product on the CCC mandatory list is manufactured, sold, imported, or used in other business activities **without certification**, the violator shall be ordered to rectify, pay a fine of **RMB 50,000 to 200,000** (approx. **€6,400 – 25,600**), and have any illegal gains confiscated.

Administrative Provisions on Compulsory Product Certification

CCC Certification – Institutional Framework



国家市场监督管理总局

State Administration for Market Regulation

State Administration for Market Regulation (SAMR)

Establishes the CCC product catalogue, certification rules, and oversees supervision and management.



国家认证认可监督管理委员会

National Certification and Accreditation Administration

National Certification and Accreditation Administration (CNCA)

Formulates and publishes CCC implementation rules; accredits certification bodies; designates testing laboratories.



Designated Certification Bodies

Accept certification applications and issue CCC certificates.

Designated Testing Laboratories

Conduct type testing for product certification.

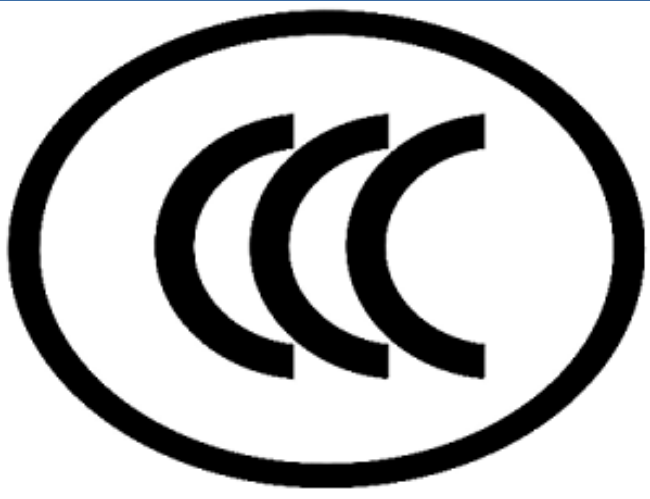
Local Market Regulatory Authorities

Carry out law enforcement inspections and investigate violations.

CCC vs CE



Aspect	CCC (China)	CE (EU)
Legal Status	Mandatory market access for catalogue products	Mandatory for products under relevant EU directives
Purpose	Protect health, safety, environment, and national security	Ensure products meet safety, health, and environmental requirements; enable free movement within the EEA
Product Scope	106 types (focused on safety-critical products)	~30 directives (broad range: electronics, machinery, medical, toys, etc.)
Conformity Model	Third-party certification for most; self-declaration for limited product types	Self-declaration for most low-risk products; Notified Body for high-risk products
Technical Standards	China national standards— some align with IEC/ISO, some are China-specific	EN harmonized standards — largely aligned with IEC/ISO
Testing Lab	While third-party certification and Self-Declaration Program B require designated labs, Self-Declaration Program A allows the use of self-selected labs.	Any qualified lab; high-risk products and certain product categories specified in directives require involvement of an EU Notified Body.



CE does NOT substitute for CCC.

Products falling within the CCC Catalogue must obtain CCC certification — regardless of any other certifications they hold — before they can be legally sold in China, **except where specific exemptions apply.**

CCC Exemptions



CENELEC

ETSI



Exemption from CCC

- ⦿ Products and samples for scientific research, testing and certification inspection
- ⦿ Parts and components for maintenance purposes;
- ⦿ **Equipment parts** for the complete factory production line;
- ⦿ Products not for sale but for commercial display;
- ⦿ Parts imported for the purpose of exporting the full equipment;
- ⦿ Other exempted products for special purposes.

Conformity Assessment Methods

Self-declaration A



Apply to the products with stable quality and low safety risks

Type testing in self-selected labs + self-declaration

Check the CCC catalogue: "*" marked products follow self-declaration program A (self-selected lab), "**" marked products follow self-declaration program B (designated lab), and unmarked products require third-party certification.

Self-declaration B



Apply to the products with high safety risks

Type testing in designated CCC labs + self-declaration

Third-Party Certification



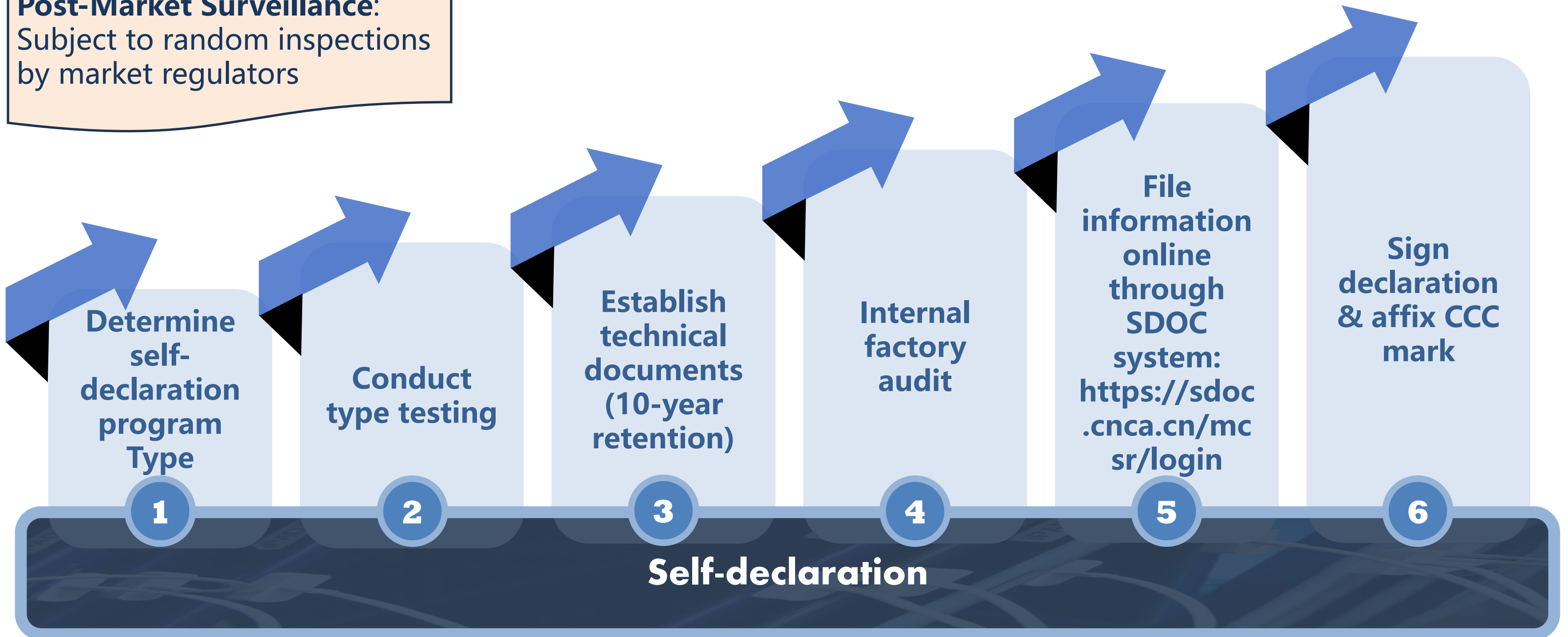
Apply to the products with very high safety risk and easy to be contacted by consumers

Type testing + factory audit + period inspection after obtaining certificate

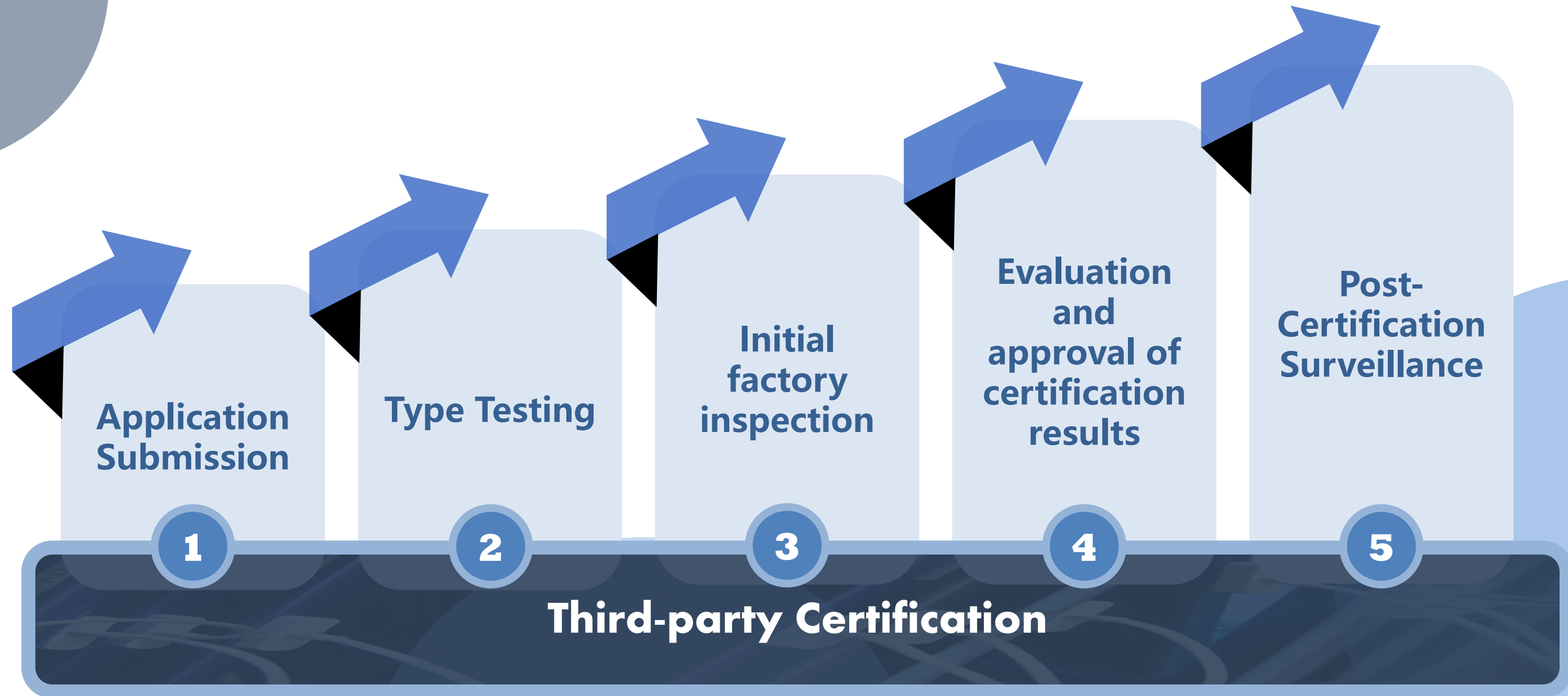
Risk Brought By Products

CCC Certification Process

Post-Market Surveillance:
Subject to random inspections
by market regulators



CCC Certification Process

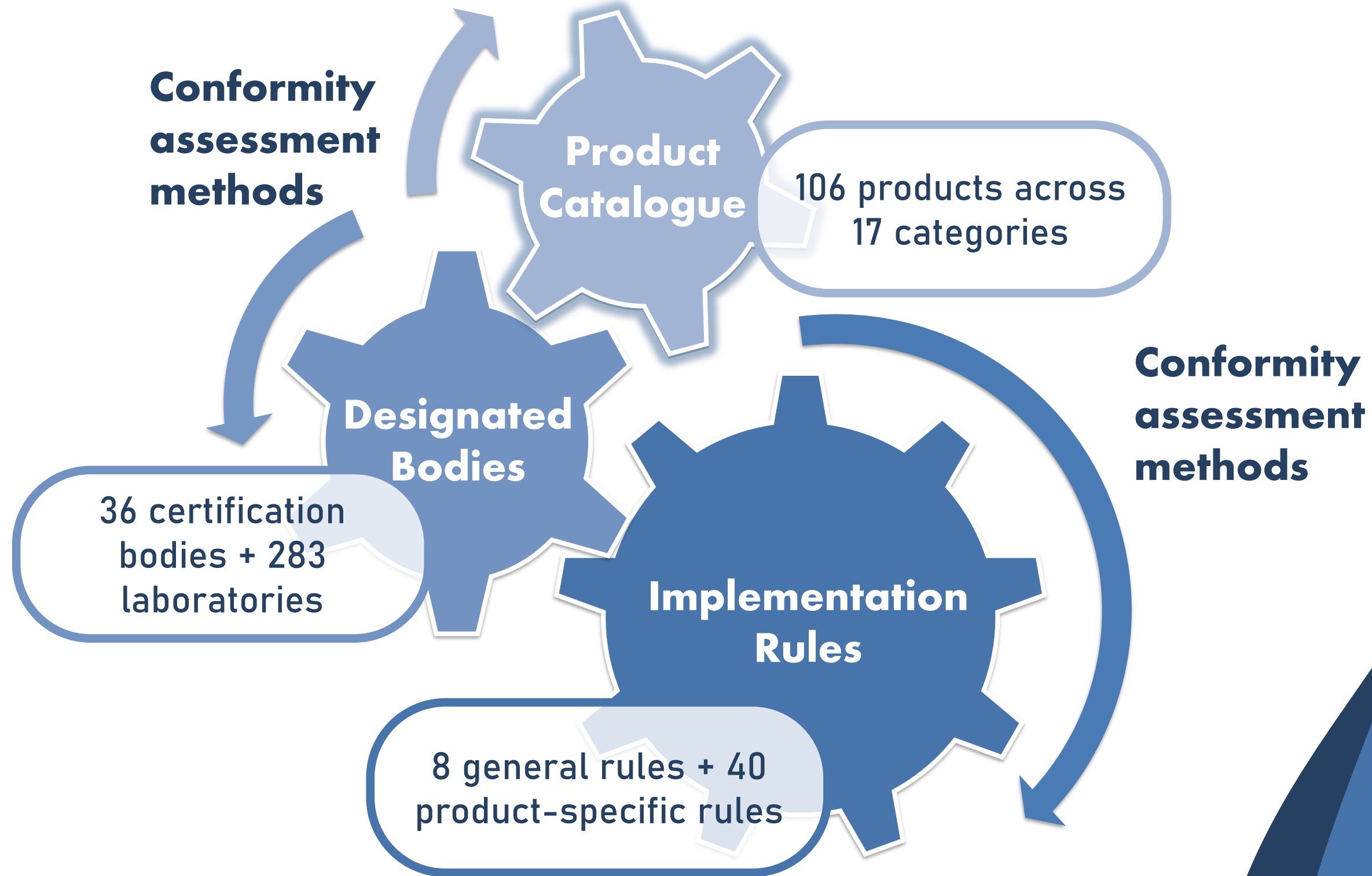




Part 2

CCC Certification Updates (2024–2026)

Overview (as of Sept 2026)



570,000+ CCC
product certificates
have been issued to
56,000+ enterprises
so far.

What Has Changed from 2024 to 2026?

2024 status

16 categories, 96 products

23 product-specific rules

Self-declaration available for many products

Around 300 GB & GBT standards are cited by CCC

34 certification bodies and 279 laboratories

CCC Catalogue

Implementation Rules

Conformity Mode

Standards

Designated bodies and labs

2026 status

17 categories, 106 products

40 product-specific rules

16 products shift from self-declaration to third-party certification

Multiple standards upgraded or added

36 certification bodies and 283 laboratories

CCC Catalogue-Product Category

As of Sept 2026, the CCC Catalogue contains **106 Products** across **17** categories.

No.	Category Name (No. of product types)	No.	Category Name (No. of product types)
1	Wire and Cables (3 types)	9	Lighting appliances (2 types)
2	Circuit switches and electrical appliances for protection or connection (5 types)	10	Vehicles and safety accessories (15 types)
3	Low-voltage electrical appliances (2 types)	11	Farm machinery products (2 types)
4	Small power motors (1 type)	12	Fire protection products (3 types)
5	Electric tools (3 types)	13	Building materials products (4 types)
6	Electric welding machines (4 types)	14	Children's products (3 types)
7	Equipment for household and similar purposes (20 types)	15	Explosion-proof electrical equipment (18 types)
8	Electronic products and safety accessories (13 types)	16	Gas burning-appliances and safety appurtenances (6 types)
		17	Electric vehicle charging equipment (2 types)

CCC Catalogue-Product Type

CCC Catalogue as of Sept 2026

Major Category	Product and Code
1. Wires and Cables (3 types)	1. Wire assemblies (0101)
	2. Rubber insulated wires and cables of rated voltage not exceeding 450/750V (0104)
	3. PVC insulated wires and cables of rated voltage not exceeding 450/750V (0105)
2. Circuit switches and electrical appliances for protection or connection (5 types)	4. Plugs and sockets (0201)
	5. Switch for fixed electrical device for household and similar purposes (0202)
	6. Appliance couplers (0204)
	7. Enclosure for electrical accessories for household and similar fixed electrical installations (0206)
	8. Fuse-links (0205, 0207)
3. Low-voltage electrical appliances (2 types)	**9. Low voltage switchgear assembly (0301)
	10. Low voltage components (0302、0303、0304、0305、0306、0307、0308、0309)
4. Small power motor (1 type)	11. Small power motors (0401)
5. Electric tools (3 types)	12. Electric drills (0501)
	13. Electric grinders (0503)
	14. Electric hammers (0506)
6. Electric welding machines (4 types)	15. DC arc welders (0603)
	16. TIG arc welders (0604)
	17. MIG/MAG arc welders (0605)
	18. Plasma arc cutting machines (0607)
	19. Household fridge and food freezers (0701)
	20. Electric fans (0702)
	21. Air conditioners (0703)
	**22. Motor-compressors (0704)
	23. Household electric washing machines (0705)
	24. Electric water heaters (0706)
	25. Indoor heaters (0707)
	26. Vacuum cleaners (0708)
	27. Skin and hair care apparatus (0709)
	28. Electric irons (0710)
	29. Electromagnetic ovens (0711)

7. Equipment for household and similar purposes (20 types)

30. Electric roaster (portable grills, toasters and similar devices) (0712)
31. Electric food processing apparatuses [food processors (kitchen apparatus)] (0713)
32. Microwave ovens (0714)
33. Electric cooker, hob, oven and similar apparatus (floor standing electric oven, fixed grill and similar cooking apparatus) (0715)
34. Range hood (0716)
35. Liquid heaters and hot/cold water dispensers (0717)
36. Electric rice cookers (0718)
37. Electric blankets, electric pads and similar flexible heating appliances (0719)
38. Electronic toilets (0720)

8. Electronic products and safety accessories (13 types)

39. Color television receivers and TV set-top boxes with various imaging forms (0808)
40. Microcomputer (0901)
41. Portable computer (0902)
42. Display equipment connected with computer (0903)
43. Printing equipment connected with computer (0904)
44. Multipurpose copying and printing machine
45. Scanner (0906)
46. Server (0911)
47. Fax machine (1602)
48. Mobile user terminals (1606)
49. Power supply (0807, 0907)
50. Portable power source (0914)
51. Lithium-ion battery and battery pack (0915)

9. Lighting appliances (2 types)

52. Luminaries (1001)
53. Ballasts (1002)

10. Vehicles and safety accessories (15 types)

54. Automobiles (1101)
55. Motorcycles (1102)
56. Electric bicycles (1119)
57. Tire for motor vehicles (1201, 1202)
58. Helmets for motorcycle users and electric bicycles users (1105)
59. Brake linings for automobiles (1120)
60. Lithium-ion battery for electric bicycle (1121)
61. Charger for electric bicycles (1122)
62. Safety glass for motor vehicles (1301)

CCC Catalogue-Product Type

	63. Seat belt for automobiles (1104)
	64. External lighting and lightsignaling devices for motor vehicles (1109, 1116)
	65. Devices for indirect vision of motor vehicles (1110, 1115)
	66. Seat and headrest for automobiles (1114)
	67. Driving recorder for automobiles (1117)
	68. Retro-reflective markings of carriage (1118)
11. Farm machinery products (2 types)	69. Plant protecting machine (1401)
	70. Roller tractors (1402)
12. Fire protection products (3 types)	71. Fire alarm products (1801)
	72. Fire extinguishers (1810)
	73. Sheltering and escaping products (1815)
13. Building materials products (4 types)	74. Solvent based coatings for wooden ware (2101)
	75. Water-borne coatings for interior wall (2104)
	76. Porcelain tiles (2102)
	77. Safety glass for building (1302)
14. Children's products (3 types)	78. Children's vehicles (2201)
	79. Toys (2202)
	80. Restraint system for child occupants of motor vehicles (2207)
15. Explosion-proof electrical equipment (18 types)	81. Explosion-proof electric motor (2301)
	82. Explosion-proof electric pump (2302)
	83. Explosion-proof power distribution devices
	84. Explosion-proof switch, control and protection products (2304)
	85. Explosion-proof starters (2305)
	86. Explosion-proof transformers (2306)
	87. Explosion-proof electric actuators and solenoid valves (2307)
	88. Explosion-proof plug devices (2308)
	89. Explosion-proof monitoring products (2309)
	90. Explosion-proof communication and signal device (2310)
	91. Explosion-proof air conditioning and ventilation equipment (2311)
	92. Explosion-proof electric heating products
	93. Explosion-proof accessories and Ex components (2313)
	94. Explosion-proof instruments and apparatus
	95. Explosion-proof sensors (2315)

	96. Safety barriers (2316)
	97. Explosion-proof instrument boxes (2317)
	98. Explosion-proof luminaries and controls (2318)
16. Gas burning-appliances and safety appurtenances(6 types)	99. Household gas cooking appliances (2401)
	100. Household gas instantaneous water heaters
	101. Gas-fired heating and hot water combi boilers (2403)
	102. Commercial gas-burning appliance (2404)
	103. Hose for the connection of gas appliances
	104. Emergency shut-off valve for gas (2406)
17. Electric vehicle power supply equipment (2 types)	105. AC electric vehicle power supply equipment (2501)
	106. DC electric vehicle power supply equipment (2502)

CCC Catalogue-Product Type

Four Rounds of CCC Catalogue Expansions (2024-2026)

April 7, 2024

7 new product types added:

- Commercial gas-burning appliances
- **Flame-retardant cables & wires** [expanded under existing Wires and Cables (0104, 0105)]
- Electronic toilet seats
- Helmets for electric bicycle riders [unified with existing motorcycle helmets (1105)]
- Combustible gas detection & alarm products [re-included under existing Fire alarm products (1801)]
- Water-based interior wall coatings
- Explosion-proof luminaires & control units

July 2, 2024

2 new product types added:

- Lithium-ion batteries for electric bicycles
- Chargers for electric bicycles

July 10, 2024

2 new product types added:

- Flexible hoses for gas appliance connections
- Emergency gas shut-off valves

Dec 16, 2024

1 major category added:

- Electric vehicle power supply equipment**
- AC power supply equipment for EVs
 - DC power supply equipment for EVs

Description and Definition Table for CCC Catalogue

I. Wires and cables (3 types) 1. Flame retardant wires and cables, fire-resistant wires and cables, bare wires, power cables, control cables, overhead insulated cables, communication cables, optical cables and winding wire products are not included; 2. The models and specifications not listed in the certification standards are not included.				
Product category and code	Description on product category	Application scope of product	Description or list on application scope of product	Description
1. Wire assemblies (0101)	Wire assemblies suitable for household and similar general equipment (i.e., assemblies composed of flexible cables or wires with non-rewirable plugs and connectors) and interconnection wire assemblies (i.e., assemblies composed of flexible cables or wires with non-rewirable plugs and connectors).	Wire assemblies	1. Including wire assemblies with connectors of the following specifications: 0.2A 250V connectors for Class II equipment under cold conditions 2.5A 250V connector for Class I equipment under cold conditions 2.5A 250V connectors for Class II equipment under cold conditions 6A 250V connectors for Class II equipment under cold conditions 10A 250V connectors for Class I equipment under cold conditions 10A 250V connectors for Class I equipment under hot conditions 10A 250V connectors for Class I equipment under extremely hot conditions 10A 250V connectors for Class II equipment under cold conditions 16A 250V connectors for Class I equipment under cold conditions 16A 250V connectors for Class I equipment under extremely hot conditions 16A 250V connectors for Class II equipment under	Applicable standards: GB/T 15934 GB/T 26219

Description and Definition Table for CCC Catalogue is a reference tool issued by SAMR to help stakeholders accurately determine whether a specific product falls within the CCC scope.

Current version: 2023 Revision (SAMR Announcement No. 36, Sept 5, 2023)

Structure: 16 categories, 96 product types

Supersedes: 2020 Revision

Note: The 2023 Table is the current baseline, but the CCC catalogue has been dynamically updated since 2024, as detailed on the previous slide.

Example from the 2023 version

CCC Implementation Rules-General Rules

As of Sept 2026, **48 implementation rules** are effective for CCC certification, including 8 general rules and 40 product-specific rules.

Eight general rules

CNCA-00C-001:2008 Implementation Rules for the Cancellation, Suspension, and Revocation of CCC Certificates

CNCA-00C-002:2009 Supplementary Provisions for ODM Mode in the CCC Implementation Rules

CNCA-00C-003:2013 CCC Implementation Rules: Classification of Production Enterprises, as well as Selection and Determination of Certification Methods

CNCA-00C-004:2013 CCC Implementation Rules: Utilization of Testing Resources of Production Enterprises and Other Certification Results

CNCA-00C-005:2014 CCC Implementation Rules: Requirements For Factories Quality Assurance Capabilities

CNCA-00C-006:2014 CCC Implementation Rules: General Requirements for Factory Inspection

CNCA-00C-007:2014 CCC Implementation Rules: Information Reporting, Transmission, and Disclosure

CNCA-00C-008:2019 CCC Implementation Rules: Self-declaration

CCC Implementation Rules-Product specific Rules

1. CNCA-C01-01:2024 CCC Implementation Rules for Wires and Cables
2. CNCA-C02-01:2014 CCC Implementation Rules for Circuit Switches, Protective and Connection Devices for Electrical Appliances (Electrical Accessories)
3. **CNCA-C02-02:2026 CCC Implementation Rules for Fuse-links (Trial)**
4. CNCA-C03-02:2024 CCC Implementation Rules for Low-Voltage Apparatus – Low-Voltage Components
5. **CNCA-C04-01:2026 CCC Implementation Rules for Small-Power Motors (Trial)**
6. **CNCA-C05-01:2026 – CCC Implementation Rules for Electric Tools (Trial)**
7. **CNCA-C06-01:2026 CCC Implementation Rules for Welding Machines (Trial)**
8. CNCA-C07-01:2024 CCC Implementation Rules for Household and Similar Use Electrical Appliances
9. **CNCA-C07-19:2026 CCC Implementation Rules for Electric Blankets, Electric Pads and Similar Flexible Heating Appliances (Trial)**
10. **CNCA-C07-20:2026 – CCC Implementation Rules for Electronic Toilet Seats (Pilot)**
11. CNCA-C09-01:2023 CCC Implementation Rules for Electronic Products and Safety Accessories
12. **CNCA-C09-02:2026 CCC Implementation Rules for Mobile Power Banks, Lithium-ion Batteries and Battery Packs (Trial)**
13. CNCA-C10-01:2014 CCC Implementation Rules for Lighting Appliances
14. CNCA-C11-01:2020 CCC Implementation Rules for Automobiles
15. CNCA-C11-02:2021 CCC Implementation Rules for Motorcycles
16. **CNCA-C11-16:2026 CCC Implementation Rules for Electric Bicycles**
17. CNCA-C12-01:2015 CCC Implementation Rules for Motor Vehicle Tyres
18. CNCA-C11-15:2024 CCC Implementation Rules for Helmets for Motorcycle and Electric Bicycle Users
19. CNCA-C11-20:2020 CCC Implementation Rules for Brake Linings for Automobiles
20. CNCA-C11-21:2024 CCC Implementation Rules for Lithium-ion Batteries for Electric Bicycles
21. CNCA-C11-22:2024 CCC Implementation Rules for Chargers for Electric Bicycles
22. **CNCA-C13-01:2026 – CCC Implementation Rules for Safety Glass (Trial)**
23. **CNCA-C11-04:2026 – CCC Implementation Rules for Automobile Safety Belts (Trial)**
24. **CNCA-C11-07:2026 – Compulsory Certification Implementation Rules - External Lighting and Light-signalling Devices for Motor Vehicles(Trial)**
25. **CNCA-C11-08:2026 – CCC Implementation Rules for Indirect Vision Devices for Motor Vehicles (Trial)**
26. **CNCA-C11-12:2026 – CCC Implementation Rules for Automotive Seats and Head Restraints (Trial)**
27. **CNCA-C11-14:2026 – CCC Implementation Rules for Automobile Driving Recorders (Trial)**
28. **CNCA-C11-13:2026 – CCC Implementation Rules for Retro-reflective Markings for Motor Vehicles (Trial)**
29. CNCA-C14-01:2014 – CCC Implementation Rules for Agricultural Machinery Products
30. CNCA-C18-01:2024 – CCC Implementation Rules for Fire Alarm Products
31. CNCA-C18-02:2024 – CCC Implementation Rules for Fire Extinguishers
32. CNCA-C18-03:2024 – CCC Implementation Rules for Evacuation and Escape Products
33. CNCA-C21-01:2024 – CCC Implementation Rules for Decoration and Renovation Products
34. **CNCA-C22-01:2026 – CCC Implementation Rules for Children’ s Vehicles and Similar Products**
35. **CNCA-C22-02:2026 – CCC Implementation Rules for Toys**
36. CNCA-C22-03:2014 – CCC Implementation Rules for Child Restraint Systems for Motor Vehicles
37. CNCA-C23-01:2024 – CCC Implementation Rules for Explosion-proof Electrical Apparatus
38. CNCA-C24-01:2024 – CCC Implementation Rules for Gas-burning Appliances
39. CNCA-C24-02:2024 – CCC Implementation Rules for Safety Accessories for Gas-burning Appliances
40. CNCA-C25-01:2024 – CCC Implementation Rules for Electric Vehicle Power Supply Equipment

CCC Implementation Rules

As of Sept 2026, **48 implementation rules** are effective for CCC certification, including 8 general rules and 40 product-specific rules, among which **17** are newly added and updated between 2024 and 2026, mostly in 2026.

17 Updated/New Rules — Four Batches		
Batch	Product Scope	Effective / Transition
11 rules (Apr 2026)	Fuse-links, small-power motors, electric tools, welding machines, automotive safety components (seat belts, exterior lighting, indirect vision devices, seats/head restraints, retro-reflective markings, driving recorders, safety glass)	Effective from July 1, 2026
3 rules (May 2026)	E-bikes, children' s vehicles, toys	Old and new rules both accepted until 31 Oct 2026 ; new rules only from 1 Nov 2026
1 rule (May 2026)	Mobile power banks, lithium-ion batteries & battery packs (<i>GB 47372 – 2026 Safety technical specification for power bank</i> added as new standard)	Old and new rules both accepted until 31 Mar 2027 ; new rules only from 1 Apr 2027
2 rules (Aug 2026)	Electric blankets, Electronic toilets	Old and new rules both accepted until 30 Sep 2026 ; new only from 1 Oct 2026

Conformity Assessment

Self-declaration A



Originally covered products like electric tools (e.g., drills, grinders, hammers) and electric welding machines

These products were among the 16 product types reassigned to third-party certification under SAMR 2025 No. 57.

Self-declaration B



Now cover 2 products like **low-voltage switchgear assemblies, motor-compressors**

Third-Party Certification



Cover remaining **104 products**

Risk Brought By Products

Conformity Assessment

On 7 January 2026, SAMR announced that **16 product types** across 5 categories would move from self-declaration to **third-party certification**, effective 1 January 2027.

Category	Products
Circuit switches and electrical appliances for protection or connection	fuse-links
Small-power motors	small-power motors
Electric tools	drills, grinders, hammers
Electric welding machines	DC arc welders, TIG welders, MIG/MAG welders, plasma cutters
Vehicles and safety accessories	safety glass, seat belts, external lighting and light signaling devices, indirect vision devices, seat and headrest for automobiles, driving recorders, retro-reflective markings



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State Administration for Market Regulation

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标题: 市场监管总局关于调整强制性产品认证目录内部分产品认证模式的公告

索引号: 11100000MB0143028R/2025-916339

文 号: 2025年第57号

成文日期: 2025年12月28日

主题分类: 公示公告

所属机构: 认证监督管理局

发布日期: 2026年01月07日

市场监管总局关于调整强制性产品认证目录内部分产品认证模式的公告

为进一步加强产品质量安全监管工作，根据《中华人民共和国认证认可条例》有关规定，市场监管总局决定对强制性产品认证（CCC认证）目录内部分产品的认证模式予以调整，实施第三方认证评价方式。现将有关要求公告如下：

一、2027年1月1日起，熔断体、小功率电动机、电钻、电动砂轮机、电锤、直流弧焊机、TIG弧焊机、MIG/MAG弧焊机、等离子弧切割机、汽车安全玻璃、汽车安全带、机动车外部照明及光信号装置、机动车辆间接视野装置、汽车座椅及座椅头枕、汽车行驶记录仪、车身反光标识等16种产品应当取得CCC认证证书并标注CCC认证标志后，方可出厂、销售、进口或者在其他经营活动中使用。“强制性认证产品符合性自我声明信息报

Critical Timeline

- July 1, 2026:** Certification bodies begin accepting CCC applications
- December 31, 2026:**  Deadline to convert self-declarations to CCC certificates
- January 1, 2027:**  Products must hold CCC certificates to be sold in China

CCC Standards



No.	Explosion-proof Type	Standards	
		General standards	Special standards
1	flame-proof "d"	GB/T 3836.1 IEC60079-0:2017	GB/T 3836.2
2	Safety-increase "e"		GB/T 3836.3
3	Intrinsic-safe "i"		GB/T 3836.4
4	Pressurized enclosures "p"		GB/T 3836.5
5	liquid immersion "o"		GB/T 3836.6
6	powder filling "q"		GB/T 3836.7
7	"n" type		GB/T 3836.8
8	Encapsulation "m"		GB/T 3836.9
10	dust ignition protection by enclosure 't'		GB/T 3836.31

By July 2024, Around 300 GB & GBT standards are cited by CCC

Example

The Standards adopted by CCC are specified in CCC implementation rules.

Enterprises must comply with these standards before applying for CCC certification.

Theoretically, CCC should only reference mandatory standards; however, some implementation rules cite a significant number of voluntary standards.

CCC Standards Updates (2024-2026)

Since July 2024, CNCA has issued three key announcements regarding CCC certification standards — two involve standard replacements, one involves new standard addition.

Dec 2024

CNCA 2024 No. 24: Wire Assembly Standards Consolidated

What changed: Two old standards merged into one

Old standards: *GB/T 15934-2008 Electrical accessories - Cord sets and interconnection cord sets, GB/T 26219-2010 Electrical accessories - Y-splitter cord sets and Y-splitter interconnection cord sets*

New standard: *GB/T 15934-2024 Electrical accessories - Cord sets and interconnection cord sets*

Effective date: October 1, 2025

Jan 2025

CNCA 2024 No. 29: Household Appliance Standards Updated

What changed: GB/T 4706.1 - 2024 replaces GB 4706.1 - 2005 (general safety requirements)

New standard: *GB/T 4706.1 – 2024 Safety of household and similar electrical appliances - Part 1: General requirements*

Effective date: **August 1, 2026**

May 2026

CNCA 2026 No. 7: New Standard for Mobile Power Banks

What changed: GB 47372 - 2026 added as new mandatory standard

New standard: *GB 47372-2026 Safety technical specification for power bank*

Effective date: **April 1, 2027**

Certification Bodies

As of Sept 2026, **36 certification bodies** are eligible for conducting CCC certification.

- CCC Certification Bodies are designated by CNCA
- All are Chinese organizations
- Work within designated scope
- Certify according to self-developed “detailed implementation rules” based on CNCA’ s implementation rules.

Certification Bodies Code	Name (Abbreviation)	Designated Product
01	China Quality Certification Centre (CQC)	CNCA-C01-01: Wire and Cable
		CNCA-C02-01: Circuit Switches, Protective and Connection Devices for Electrical Appliances
		CNCA-C03-02: Low-voltage Components
		CNCA-C07-01: Household and Similar Use Appliances
		CNCA-C08-01: Audio and Video Equipment
		CNCA-C09-01: Information Technology Equipment
		CNCA-C09-02: Mobile Power Banks, Lithium-ion Batteries and Battery Packs
		CNCA-C10-01: Lighting Appliances
		CNCA-C11-01: Automobiles
		CNCA-C11-02: Motorcycles
		CNCA-C11-15: Helmets for Motorcycle and Electric Bicycle Users
		CNCA-C11-16: Electric Bicycles
		CNCA-C11-20: Brake Linings for Automobiles
		CNCA-C11-21: Lithium-ion Batteries for Electric Bicycles
		CNCA-C11-22: Chargers for Electric Bicycles
		CNCA-C12-01: Motor Vehicle Tyres
		CNCA-C13-01: Safety Glass
		CNCA-C16-01: Telecommunication Terminal Equipment
		CNCA-C21-01: Decoration and Renovation Products — the following product types: --Ceramic tiles --Solvent-based wood coatings --Water-based interior wall paints
		CNCA-C22-01: Children’s Vehicles and Similar Products

Example

Testing Laboratories



- ❖ CCC testing labs are designated by CNCA
- ❖ As of Sept 2026, **283 laboratories** are eligible for conducting CCC-related tests.

Include 5 FIEs: TÜV Rheinland, DEKRA, SGS, InterTek, UL

Lab code	Name of the lab	designated product
20601	Shenzhen Intertek Testing Services Co., Ltd. Guangzhou Branch	CNCA-C07-01: Household and similar use equipment --All products except electric blankets, electric pads and similar flexible heating appliances, and electronic toilets. CNCA-C10-01: Lighting appliances --Products other than ballasts for fluorescent lamps, ballasts for discharge lamps (excluding fluorescent lamps), AC electronic ballasts for fluorescent lamps, and DC or AC electronic ballasts for discharge lamps (excluding fluorescent lamps).
20602	Shenzhen Intertek Testing Services Co., Ltd.	CNCA-C22-01: Children's bicycles and similar products
20701	TÜV Rheinland (Guangdong) Co., Ltd.	CNCA-C10-01: Lighting appliances

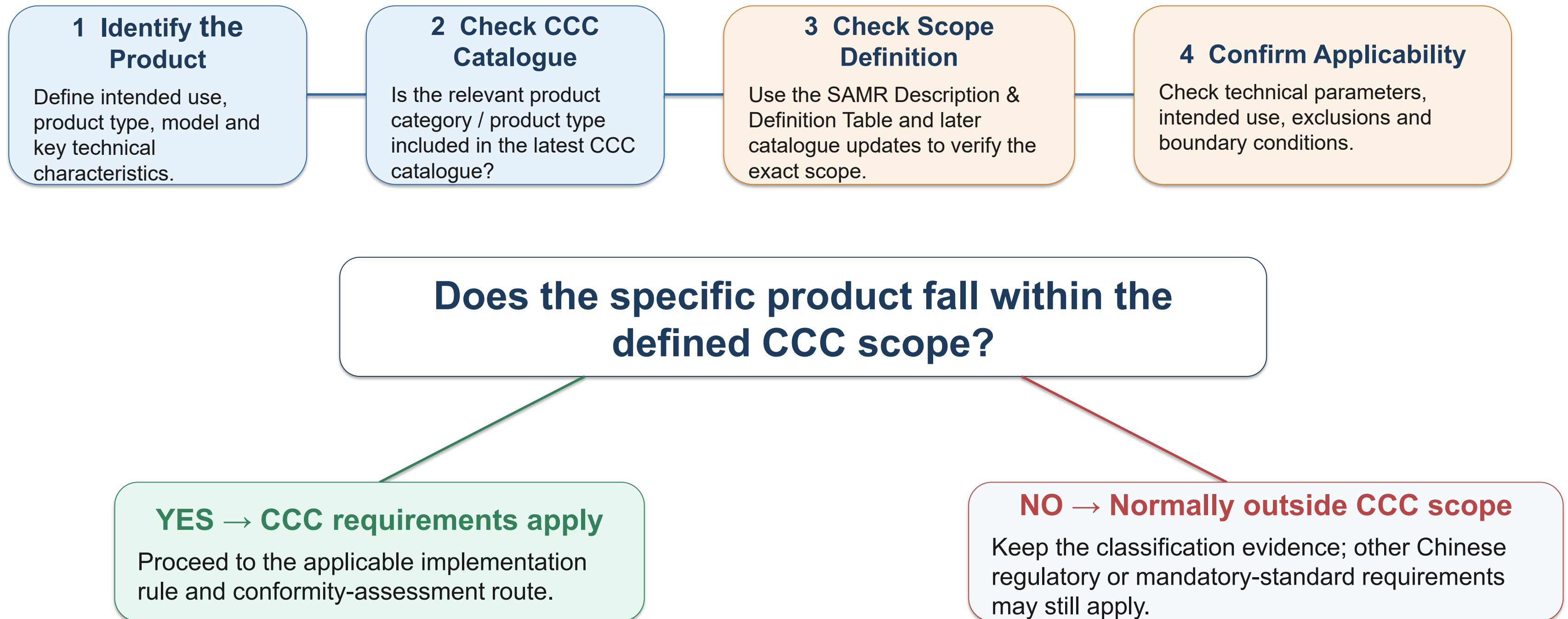
Carry out test and inspection within designated scope

Small authorized scope

Example

Practical Guide: Does My Product Need CCC?

Start with product classification — being a “ceramic tile”, “machine” or “electrical product” is not enough by itself.



Official starting points: latest CCC catalogue / SAMR Description & Definition Table / subsequent SAMR-CNCA catalogue updates

My Product Is in the CCC Scope — What Do I Check Next?

The product-specific CNCA implementation rule is the key document that determines how CCC is actually carried out.

A Find the Latest Implementation Rule

Identify the CNCA product-specific implementation rule and check whether a new rule or transition period applies.

B Identify Applicable Standards

Confirm the GB / GB/T standards cited by the rule, including replacements, additions and effective dates.

C Determine Certification Mode

Check whether the product follows third-party certification, Self-Declaration A or Self-Declaration B.

The implementation rule should answer these practical questions:

1. Product grouping / certification unit

Which models or variants may be covered together?

2. Type testing

What samples, tests and designated / selected laboratories are required?

3. Factory requirements

Is factory inspection required? What quality-assurance and consistency controls apply?

4. CCC mark & documentation

How is the mark applied and what technical records must be retained?

5. Surveillance & changes

What follow-up inspection applies? What happens if the product, factory, rule or standard changes?

How to Complete CCC: Two Main Routes

After classification, the practical process depends on the conformity-assessment mode specified for the product.

THIRD-PARTY CERTIFICATION

1. Select a CNCA-designated certification body for the product scope
2. Submit application and product / manufacturer documentation
3. Complete type testing as required by the implementation rule
4. Complete initial factory inspection / quality-assurance assessment where required
5. Certification body evaluates results and issues the CCC certificate
6. Apply the CCC mark in accordance with applicable requirements
7. Maintain product consistency and undergo post-certification surveillance

SELF-DECLARATION

1. Confirm whether Program A or Program B applies
2. Conduct type testing in the laboratory permitted by the applicable program
3. Establish and retain the required technical documentation
4. Implement factory quality-assurance and product-consistency controls
5. File the required information through the CNCA self-declaration system
6. Sign the self-declaration and apply the CCC mark
7. Maintain records and remain subject to market surveillance

**Catalogue → Scope → Implementation Rule → Standards → Certification Mode
→ Testing / Factory → Certificate or Declaration → CCC Mark → Ongoing Compliance**



Part 3

Summary

Summary



From 2024 to 2026, CCC is undergoing a clear shift toward **broader scope, stricter requirements, and greater reliance on third-party certification**, with particular focus on electric vehicle infrastructure, e-bike safety, gas appliance safety, and automotive components.

Catalogue: Expanded from 96 to 106 product types across 17 categories through four rounds of additions, covering EV chargers, e-bike batteries, gas accessories, and more.

Rules: 48 implementation rules now in effect, with 17 newly issued or updated in four batches since 2024.

Conformity Assessment: 16 product types are transitioning from self-declaration to third-party certification, with conversion due by 31 December 2026 and full enforcement from 1 January 2027.

Institutions: Designated certification bodies grew to 36 and testing labs to 283, including five foreign-invested labs authorized.

Recommendations for EU Stakeholders

✓ **Monitor Regulatory Developments**

CCC rules are evolving — catalogue expansions, implementation rule updates, and conformity assessment changes are ongoing. Stakeholders should track SAMR and CNCA announcements and monitor its progress to ensure compliance.

✓ **Verify Product Classification**

Ensure product classification is accurate under the latest CCC catalogue — key changes from 2024 to 2026 include EV chargers, e-bike components, gas accessories, and automotive parts. For self-declaration products transitioning to third-party certification, confirm specific deadlines and requirements.

✓ **Engage with Certification Bodies Early**

Early engagement helps clarify compliance pathways, avoid delays, and reduce costs. For European exporting companies targeting the Chinese market, note that foreign manufacturing sites are subject to factory inspections by Chinese certification bodies.

✓ **Consider Long-Term Compliance Strategy**

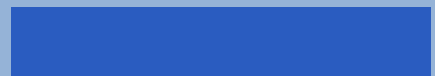
The shift toward third-party certification and stricter standards signals a broader tightening trend. Companies exporting to China should consider proactive measures such as early design alignment with GB standards and building relationships with designated testing labs.

Data Source

- ◎ CCC Catalogue and Implementation Rules (as of June, 2024)
- ◎ Designated CCC Certification Bodies
- ◎ Designated CCC Labs
- ◎ National certification and accreditation information public service platform
- ◎ Product Self-Declaration Registration System

**Please be aware that all
above documents are in Chinese.**

Thank You
For Your Attention





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