



# 中国混凝土与水泥制品协会及行业发展概况

OVERVIEW OF CHINA CONCRETE & CEMENT-BASED PRODUCTS ASSOCIATION AND THE INDUSTRY IN CHINA

2026.02



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01

行业发展现状  
INDUSTRY  
OVERVIEW



**预拌混凝土**  
Ready-mixed Concrete

**预拌砂浆**  
Pre-mixed Mortar

**喷射混凝土**  
Shotcrete



## 预制混凝土构件 Precast Concrete Component

- **建筑装配式构件** Prefabricated Building Components
- **混凝土盾构片、管片、轨枕、无砟道板、边坡护坡**..... Concrete Shield Segment, Pipe Segment, Sleeper, Ballastless Track Slab, Slope Protection .....

**预制混凝土管涵、箱涵** Concrete Pipe Culvert & Box Culvert

**预制混凝土桩** Precast Concrete Pile

**预制混凝土电杆** Concrete Pole

**装饰混凝土** Decorative Concrete

**生态混凝土** Eco-concrete

**混凝土砖瓦** Concrete Bricks & Tiles

**泡沫混凝土** Foam Concrete

**纤维水泥板** Fiber Cement Board



- ◆ 中国已形成**全球规模最大的、产业链完整的混凝土与水泥制品工业体系**，广泛服务于建筑、水利、交通、海工、铁路、电力、港口、矿业等行业的工程建设。
- ◆ China has built the world's largest and most integrated industrial system for concrete and cement-based products, widely serving engineering and construction projects across sectors including architecture, water conservancy, transportation, marine engineering, railways, electric power, ports, and mining.
- ◆ 混凝土材料与工程技术已成为“**中国建造**”国家品牌中不可分割的组成部分。
- ◆ Concrete materials and engineering technologies have become an indispensable part of the "China Construction" national brand.
- ◆ 2021年，规模以上**企业主营业务收入20,997亿元**，是我国建材行业中**第一个年营业收入破2万亿元的产业**。  
(★规模以上工业企业为年主营业务收入在2,000万元及以上的工业法人单位)
- ◆ In 2021, the main business income of above-scale enterprises reached RMB 2.0997 trillion, making it the first industry in China's building materials sector with an annual operating income exceeding RMB 2 trillion.  
(★ Above-scale industrial enterprises refer to industrial legal entities with an annual main business income of RMB 20 million or more)



- ◆ 2025年底，全国混凝土与水泥制品行业规上企业约**1.83万户**，产业规模**1.16万亿元**。
- ◆ By the end of 2025, there had been approximately 18,300 above-scale enterprises in China's concrete and cement – based products industry, with an industrial scale of RMB 1.16 trillion.
- ◆ 在**绿色低碳、智能制造、高性能多功能材料**等方面，取得了一系列国际先进水平的创新成果。
- ◆ A series of innovative achievements at the international advanced level have been made in green low-carbon development, intelligent manufacturing, and high-performance multi-functional materials.
- ◆ 当前，在“双碳目标”背景下，中国混凝土与水泥制品产业正加速向绿色低碳转型，迎来以技术创新、产业升级为核心驱动力的全新发展机遇。
- ◆ Currently, against the backdrop of the “dual carbon goals,” China's concrete and cement-based products industry is accelerating its transition to green low-carbon development, creating new opportunities driven by technological innovation and industrial upgrading.



# 预拌混凝土 READY-MIXED CONCRETE



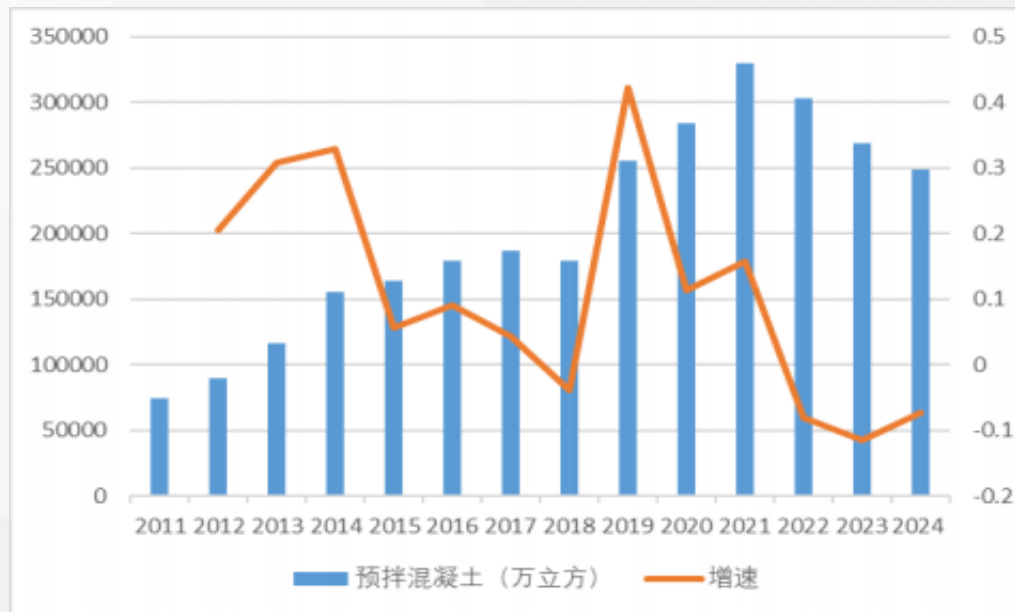
2021年全国预拌混凝土产量**32.9亿**立方米，达到峰值，产值约1.3万亿元。

虽然在此之后出现下降走势，但市场对混凝土的需求量依然保持较高的水平。

2025年为**22.88亿**立方米，比去年同期降低8.7%。

The peak of the ready-mixed concrete sector was in 2021, with an output of **3.29 billion cubic meters** and a value of approximately RMB 1.3 trillion.

In 2025, the output of ready-mixed concrete by large-scale enterprises in the industry was **2.288 billion cubic meters**.



**2011-2024年预拌混凝土产量及增速**  
The output and growth rate of ready-mixed concrete from 2011 to 2024





| 主要产品<br>Main Products  | 2025年产量<br>Output in 2025 |
|--|---------------------------|
| 混凝土排水管 (千米)<br>Concrete drainage pipes<br>(Unit: kilometers)   | 41,335                    |
| 混凝土压力管 (千米)<br>Precast pressure pipes<br>(Unit: kilometers)    | 2,516                     |
| 预制混凝土桩 (万米)<br>Precast concrete piles<br>(Unit: 10,000 meters) | 39,263.39                 |
| 混凝土电杆 (万根)<br>Concrete poles<br>(Unit: 10,000 pieces)          | 1,115.1                   |

预制混凝土行业中**预制混凝土构件、预制混凝土桩、混凝土管涵、混凝土电杆、装饰混凝土、硅酸钙/纤维水泥板**等产业规模和建造能力**均居全球之首**，在各类工程建设中得到**极为广泛的使用**，已成为经济建设不可或缺的重要基础性材料。

In the precast concrete industry, sectors including precast concrete components, precast concrete piles, concrete pipe culverts, concrete poles, decorative concrete, and calcium silicate/fiber cement boards lead the world in terms of both industrial scale and manufacturing capacity. Widely applied in various engineering and construction projects, these products have become indispensable foundational materials for economic development.

数据来源：国家统计局  
Data Source: National Bureau of Statistics (NBS)



## ◆ 预制混凝土构件 Precast concrete components



## ◆ 混凝土排水管、压力管 Precast concrete drainage pipe, pressure pipe





## ◆ 预制混凝土桩 Precast concrete piles



## ◆ 混凝土电杆 Precast concrete poles





中国混凝土与水泥制品行业的创新发展主要聚焦于产业结构调整、绿色低碳环保、产品升级换代、高端智能制造等重要方向。

The innovative development of China's concrete and cement-based products industry focuses on industrial structure adjustment, green low-carbon environmental protection, product upgrading and replacement, and high-end intelligent manufacturing.

## ◆ 加快低碳环保转型，培育创新创意新产业：

### **Accelerate Low-Carbon and Eco-Friendly Transformation to Cultivate Innovative Industries**

- 发展尾矿、建筑固废再生骨料和辅助型胶凝材料加工产业 Develop industries for processing recycled aggregates from tailings and construction solid waste, as well as supplementary cementitious materials.
- 发展高性能通用型部品化预制构件 Advance the production of high-performance, universal prefabricated components.
- 加快开发低碳固碳混凝土材料与制品技术 Accelerate R&D in low-carbon and carbon-fixing concrete materials and product technologies.
- 发展各种生态、节能、环保、健康功能与结构一体化混凝土材料与制品 Promote the development of eco-friendly, energy-efficient, and health-functional concrete materials and products integrated with structural performance.
- 发展水泥基材料艺术与文化创意产业 Foster the growth of artistic and cultural creative industries based on cement-based materials.



## ◆ 加快信息化、智能化，向先进高端制造转型：

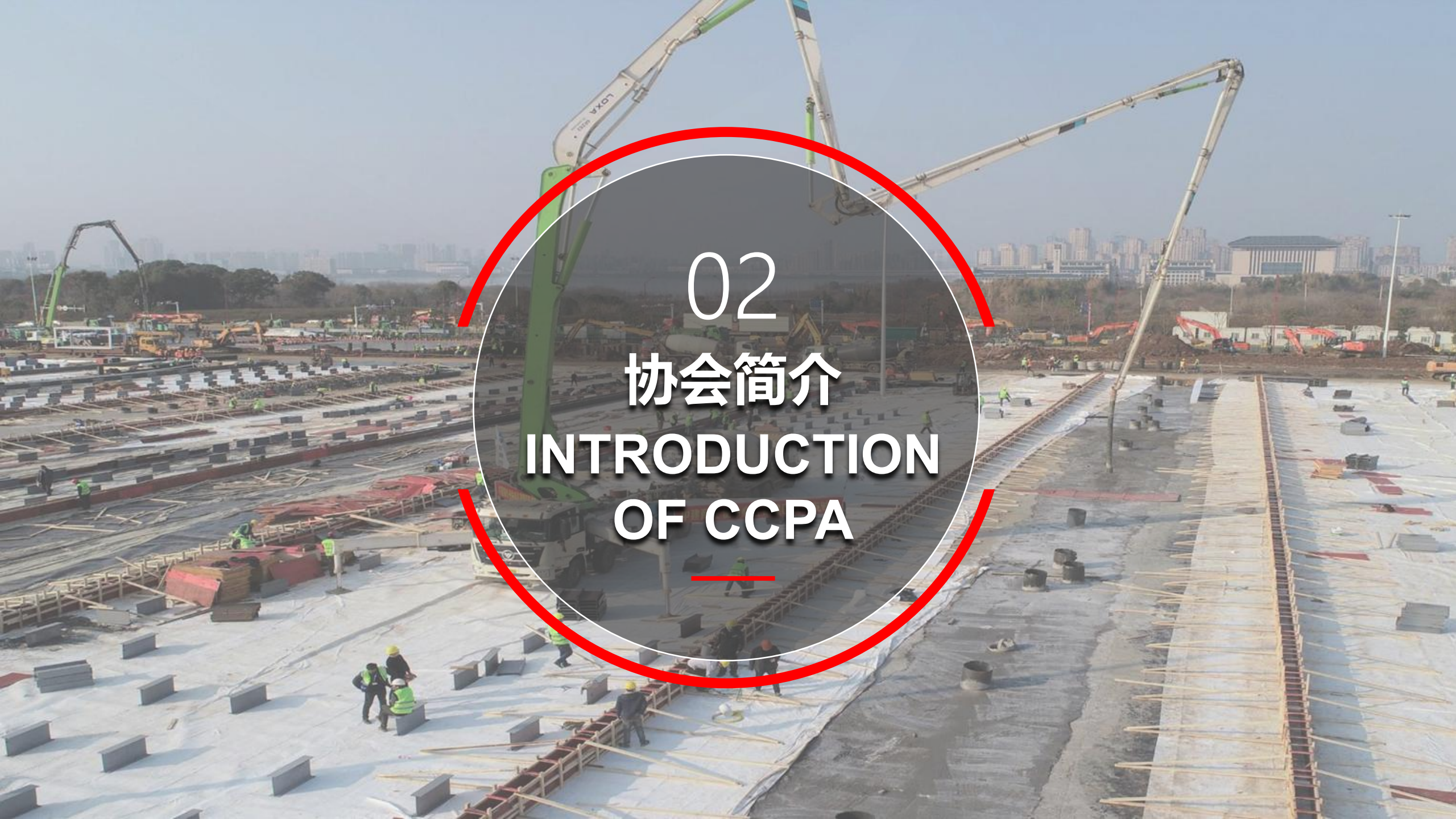
### Accelerate Digitalization and Intelligent Transformation Toward Advanced Manufacturing:

- 向先进制造、服务型制造转型升级，推进管理信息化、生产智能化，通过重构生产和业务流程，推动企业向集成服务商和方案解决者转型发展 Transition and upgrade toward advanced and service-oriented manufacturing. Enhance management informatization and production intelligence, restructure production and business processes, and drive enterprises to transform into integrated service providers and solution developers.
- 加快生产、运输、施工过程数字化技术研发 Accelerate R&D in digital technologies for production, transportation, and construction processes.
- 采用信息技术重构企业生产管理体系 Rebuild enterprise production management systems using information technologies.





- ◆ 中国混凝土与水泥制品行业企业已经与世界100多个国家和地区建立了广泛的经贸往来。从产品贸易到技术合作、工程总承包、投资合作，从原辅材料、各种产品出口，到整线装备出口、海外自建销售网络、技术服务、国际EPC工程，再到直接投资建厂、跨国并购、工业园区开发等，行业企业国际化发展成效显著。
- ◆ Enterprises in China's concrete and cement-based products industry have built extensive economic and trade ties with over 100 countries and regions globally. Boasting remarkable internationalization progress, we have expanded beyond product trade to technological cooperation, engineering general contracting and investment collaboration. The global business covers raw material/finished product exports, turnkey equipment supply, overseas sales networks, technical services and international EPC projects, with further advances into overseas investment, cross-border M&As and industrial park development.
- ◆ 预拌混凝土、预制混凝土桩、混凝土电杆、建筑预制构件、外加剂等是在海外投资建厂，或承担国际工程项目的重点产业。如：中建西部建设股份有限公司主要布局印度尼西亚、阿尔及利亚、马来西亚、柬埔寨、泰国、巴布亚新几内亚等六个国别市场，在海外合计运营10个搅拌站，年实际产量近百万方。
- ◆ Ready-mixed concrete, precast concrete piles, concrete poles, precast building components, and admixtures are key sectors for overseas investment and international engineering projects. For example, China West Construction Group Co., Ltd. has focused on six core markets including Indonesia, Algeria, Malaysia, Cambodia, Thailand, and Papua New Guinea. It currently operates 10 batching plants with an annual actual output of nearly one million cubic meters.



02  
协会简介  
INTRODUCTION  
OF CCPA



## 服务

- 会员
- 行业
- 政府
- 社会

### SERVING

- Members
- Industry
- Government
- Society

**宗旨**  
PURPOSE

**使命**  
MISSION

## 引领

- 行业发展
- 协调行业自律
- 维护行业利益

### LEADING

- Industry Development
- Facilitating Industry Self-Regulation
- Protecting Industry Interests

## 社会团体、行业之家

- 自主
- 自立
- 自强
- 自律

### GUIDED BY

- Autonomy
- Self-Reliance
- Self-Strengthening
- Self-Discipline

**定位**  
POSITIONING

**目标**  
GOALS

## 混凝土与水泥制品领域

### 服务全球的国际知名NGO

Our vision is to become a globally recognized NGO dedicated to serving the concrete and cement-based products industry worldwide.



- 中国混凝土与水泥制品协会（英文全称China Concrete & Cement-based Products Association，缩写为CCPA）成立于1986年，是由中国混凝土与水泥制品行业上下游企事业单位及相关的社会团体自愿组成的、以促进混凝土与水泥制品行业发展为宗旨的全国性、行业性社团组织。协会服务领域基本覆盖了混凝土及水泥制品及其上下游的材料研发、设计、生产制造、工程施工及装备等领域。
- China Concrete & Cement-based Products Association (abbreviated to CCPA) was founded in 1986, it is the largest and most influential national industry organization of this industry in China. The service areas of the association basically cover the material research and development, design, production and manufacturing, engineering construction and equipment of concrete and cement products and their upstream and downstream industries.
- 现为第九届理事会。会员2,100多家，其中会长单位28家，常务理事单位91家，理事单位471家。会员单位包括行业重要的预拌混凝土、各类水泥制品生产企业、装备企业、科研院所、省市地方混凝土及水泥制品行业协会等。
- CCPA consists of over 2,100 member units, including 28 President units. There are 471 council members and 91 executive council members. Member units include leading ready mixed concrete, various cement-based product production enterprises, equipment enterprises, research institutes, and provincial and municipal concrete and cement product industry associations.

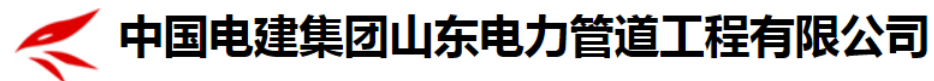


- 中国混凝土与水泥制品行业以中小企业为主，数量在万家左右，按产值计算，协会的行业代表性近50%。
- Calculated by output value, CCPA and its members represent nearly 50% of the industry.
- ◆ 协会秘书处设有16个工作部门，协会下辖36个分支机构。全方位为会员和行业开展质量标准、科技推广、政策研究、会议会展、信用评价、国际合作、教育培训等方面的服务。
- ◆ CCPA currently has 16 secretariat departments and 36 branches. It provides comprehensive services to its members and the industry in areas such as quality standards, technology promotion, policy research, conferences and exhibitions, credit evaluation, international cooperation, and education and training.



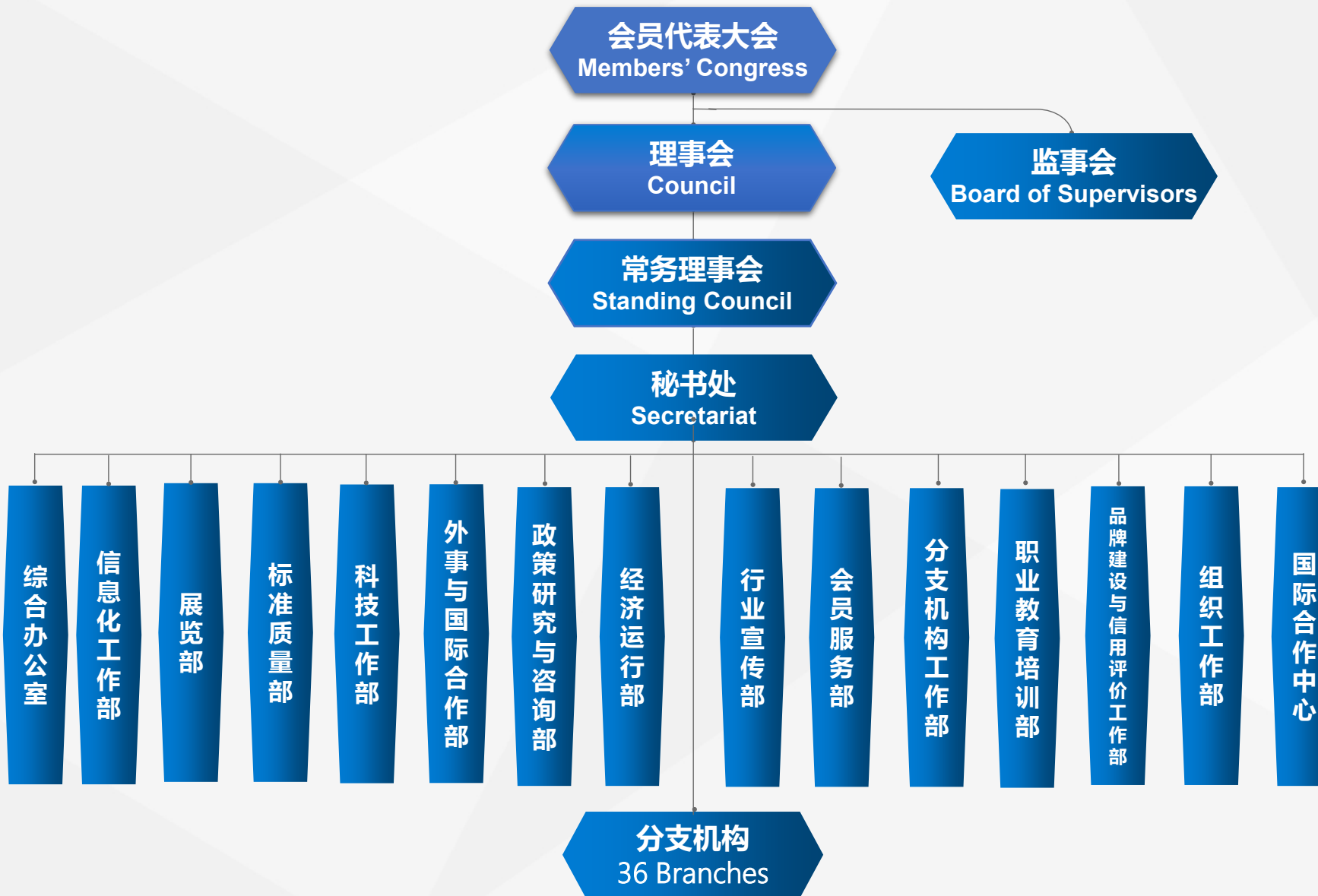


# 会长单位 LEADING MEMBERS





# 组织架构图 ORGANIZATIONAL CHART



- ◆ 预拌混凝土分会
- ◆ 预制混凝土构件分会
- ◆ 预制混凝土桩分会
- ◆ 水泥混凝土管涵分会
- ◆ 混凝土电杆分会
- ◆ 超高性能水泥基材料与工程技术(UHPC)分会
- ◆ 风电混塔分会
- ◆ 外加剂应用技术分会
- ◆ 硅酸钙水泥板分会
- ◆ 生态混凝土分会
- ◆ 装饰混凝土分会
- ◆ 混凝土工程技术分会
- ◆ 轻骨料及轻骨料混凝土分会
- ◆ 喷射混凝土材料与工程技术分会
- ◆ 绿色低碳胶凝材料与混凝土技术应用分会
- ◆ 混凝土工程质量及标准化分会
- ◆ 混凝土材料与工程检测分会
- ◆ 岩土稳定与固化技术分会
- ◆ 泡沫混凝土分会
- ◆ 特种水泥混凝土工程材料分会
- ◆ 防水及修复材料与工程技术分会
- ◆ 粉煤灰材料分会
- ◆ 墙板分会
- ◆ 自防护混凝土材料与工程技术分会
- ◆ 玻璃纤维增强水泥(GRC)分会
- ◆ 3D打印分会
- ◆ 混凝土压力管工作部
- ◆ 教育与人力资源工作委员会
- ◆ 轻骨料混凝土全产业链协同创新工作委员会
- ◆ 预应力钢筒混凝土管(PCCP)质量创新工作委员会
- ◆ 超高性能混凝土(UHPC)全产业链协同创新工作委员会
- ◆ 预拌混凝土智能制造产业化工作委员会
- ◆ 预拌混凝土行业信用体系建设工作委员会
- ◆ 混凝土艺术产业创新工作委员
- ◆ 高延性纤维增强水泥基复合材料与工程技术分会
- ◆ 铁路及轨道交通材料与工程技术分会



# BRANCHES *(Being updated continuously)*

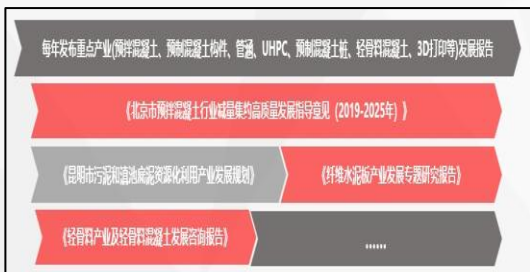


|   |  |  |
|---|--|--|
| Ready Mixed Concrete Branch   | Fly Ash Material Branch  | Wind-power Tower Branch  |
| Precast Concrete Component Branch                                   | Lightweight Aggregate Concrete Branch                              | Green Low-carbon Cementing Materials and Concrete Technology Application Branch              |
| Precast Concrete Pile Branch  | Foam Concrete Branch   | Pressure Pipe Working Section  |
| Concrete Electric Pole Branch                                       | Special Cement Concrete Branch                                     | Education and Human Resources Committee  |
| Cement Concrete Pipe and Box Culvert Branch                         | Waterproofing and Repair Materials & Engineering Technology Branch | Intelligent Manufacturing Industrialization of Ready Mixed Concrete Committee                |
| Eco-concrete Branch   | Concrete Quality and Standardization Branch                        | PCCP Quality Innovation Committee  |
| Ultra-High Performance Cementitious Material and Application Branch | Concrete Material and Engineering Detection Branch                 | Entire Industrial Chain of Lightweight Aggregate Concrete Collaborative Innovation Committee |
| 3D Printing Concrete Branch   | Self-protecting Concrete Branch                                    | Credit System Construction of Ready Mixed Concrete Committee                                 |
| Glass Fiber Reinforced Cement Branch                                | Concrete Engineering Technology Branch                             | Concrete Art Industry Committee  |
| Decorative Concrete Branch  | Soil Stabilization and Solidification Branch                       | UHPC Industry Chain Collaborative Innovation Working Committee                               |
| Wall Panel Branch   | Shotcrete Materials and Engineering Technology Branch              | High-Ductility Fiber Reinforced Cementitious Composites and Engineering Technology Branch    |
| Calcium Silicate Board Branch                                       | Admixture Application Technology Branch                            | Railway and Rail Transit Materials and Engineering Technology Branch                         |



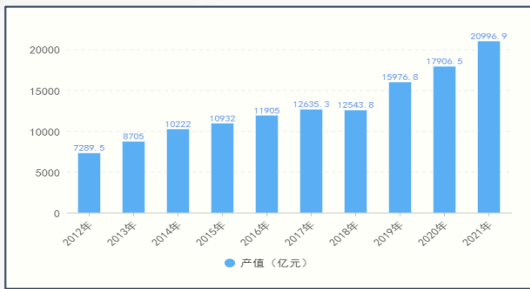
03

协会主要工作  
CORE ACTIVITIES



### 商混价格周报

- 全国重点城市商品混凝土市场价格周报 (6月26日-7月2日)
- 全国重点城市商品混凝土市场价格周报 (6月19日-6月25日)
- 全国重点城市商品混凝土市场价格周报 (6月12日-6月18日)
- 全国重点城市商品混凝土市场价格周报 (6月5日-6月11日)
- 全国重点城市商品混凝土市场价格周报 (5月29日-6月4日)
- 全国重点城市商品混凝土市场价格周报 (5月22日-5月28日)

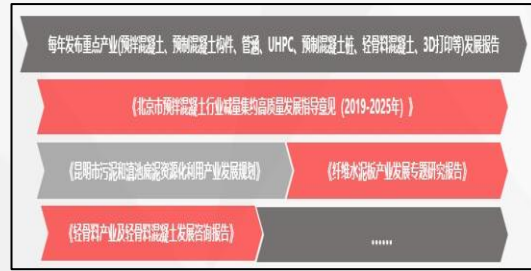


## 产业研究

- **产业政策研究** (行业改革与发展政策和立法建议; 行业创新发展导向与指南)
- **产业发展咨询** (为行业和企业发展提供战略咨询与技术服务)
- **行业经济运行分析** (行业经济运行报告; 重点产业重点企业的持续跟踪监测; 行业发展现状及发展趋势调研分析; 国内外产业发展环境研究; 价格行情调研分析等)
  - 每周发布商混价格信息
  - 每月发布重点产品产量和经济指标
  - 每年发布行业经济运行分析报告

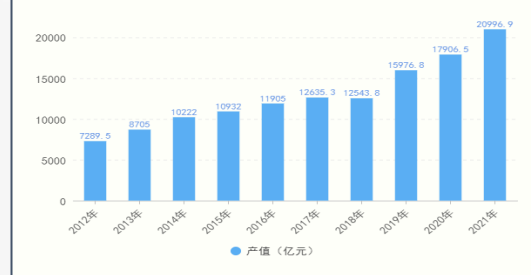
## 科技创新

- **混凝土科学技术奖** (国家科学技术奖励工作办公室备案的社会力量设奖。旨在奖励和表彰在混凝土材料与工程技术相关领域的科学发现、技术发明、工程应用、标准编制等方面的重要创新成果, 以及做出突出贡献的组织、个人)
- **科技成果鉴定与评价** (体现行业科技评价的专业性、科学性、权威性; 通过鉴定与评价、公告与媒体宣传, 促进行业科技创新发展; 推广应用科技成果, 促进行业技术进步)
- **共建行业科技创新平台**



### 商混价格周报

- 全国重点城市商品混凝土市场价格周报（6月26日-7月2日）
- 全国重点城市商品混凝土市场价格周报（6月19日-6月25日）
- 全国重点城市商品混凝土市场价格周报（6月12日-6月18日）
- 全国重点城市商品混凝土市场价格周报（6月5日-6月11日）
- 全国重点城市商品混凝土市场价格周报（5月29日-6月4日）
- 全国重点城市商品混凝土市场价格周报（5月22日-5月28日）



## Industry Research

## Science and Technology Innovation

- **Industry policy research** (Industry reform and development policies and legislative proposals, guidelines for innovative industry development)
- **Industry development consulting** (Provide strategic consulting and technical services for industry and corporate development)
- **Analysis of Industry Economic Operation** (Industry Economic Operation Report; Continuous Tracking and Monitoring of Key Industries and Key Enterprises; Research on Current Industry Status and Development Trend Analysis; Study of Domestic and International Industry Development Environments; Price Trend Analysis and Other Related Research)

- **Concrete Science and Technology Award** (Aiming to reward and recognize significant innovative achievements in scientific discoveries, technical inventions, engineering applications, and standard development within the field of concrete materials and engineering technology, as well as organizations and individuals that have made outstanding contributions)
- **Identification and Evaluation of Scientific & Technological Achievements** (Promote the application of scientific and technological achievements to facilitate industrial technological advancement)
- **Jointly initiated the Industry Technology Innovation Platform**
- **The Grand Lecture of China Concrete**

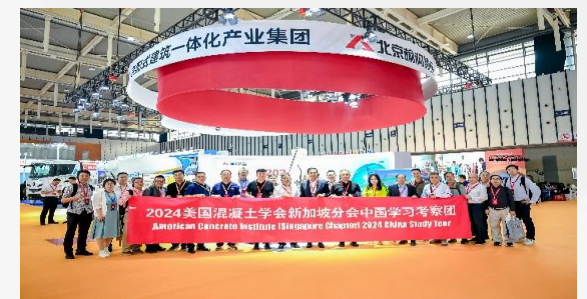
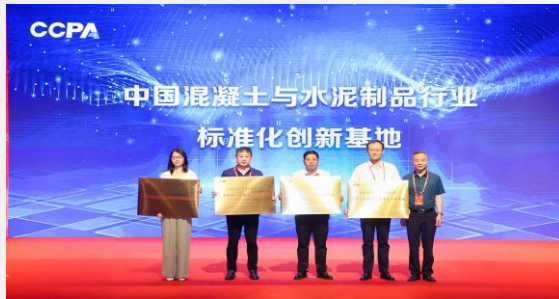


## 标准编制

- **编制发布CCPA标准** (基于先进性、合规性、先行性、引领性和开放性五大原则; 通过标准研制、修订、宣贯实施, 引领行业创新发展)
- 多项CCPA团体标准列入工信部百项团体标准应用示范项目
- **共建行业标准化创新基地**
  - 建筑围护材料行业标准化创新基地
  - 电力构件行业标准化创新基地
  - 预制桩行业标准化创新基地
  - 预拌混凝土行业标准化创新基地

## 行业交流

- **中国混凝土与水泥制品行业大会** (与会人员2900人; 30余场专业论坛, 100余位行业专家, 反映行业创新发展动态和趋势)
- **中国国际混凝土博览会**
- **中国混凝土大讲堂** (中国硅酸盐学会和CCPA共同主办的具有国际化、专业性、高水平和公益性的学术活动)
- 中国大型预拌混凝土企业领导人C10+峰会
- 中国大型预拌混凝土企业领导人区域论坛
- 行业技术创新大赛



## Standard Development

## Industry Exchange

- **Compile and publish industrial standards** (Five principles: advancement, compliance, pioneering, leadership, and openness)
- Starting from 2011, CCPA has published 65 standards, and 70 standards are being drafted. (Eight standards published by CCPA have been awarded as the 100 group standard application demonstration projects by the Ministry of Industry and Information Technology.)
- **Development and Cultivation of Industry Standardization Innovation Bases** (Building Envelope Materials, Power Components Industry, Precast Piles Industry, and Ready-Mixed Concrete Industry Standardization Innovation Base)

- **CCPA Annual Convention** (Around 2,900 attendees, more than 30 professional forums, and over 100 experts delivering reports)
- **China International Concrete Expo**
- **The Grand Lecture of China Concrete** (Internationally leading public welfare academic activity organized jointly by China Silicate Society and CCPA)
- **China's Leading Ready-Mixed Concrete Enterprises Leaders C10+ Summit**
- **China's Leading Ready-Mixed Concrete Enterprises Leaders Regional Forum**
- **Industry technology innovation competitions**



## 教育培训

- 推进行业技术人才和技能人才培养与评价工作
  - 推动职业教育和职业技能培训
  - 为会员单位提供定制化人才培养与培训服务
  - 共建行业培训基地 (2022年起, 协会从市场需求出发, 与行业内领军企业共建技术技能人员培训基地, 在年度行业大会上 进行授牌, 在细分领域开启培训基地建设工作)
- ★ 2022年, 由中国混凝土与水泥制品协会独立申报的“混凝土工程师技术人员”成功进入《中华人民共和国职业分类大典》, 成为建材工程技术人员的4个职业之一。



## 国际交流

- 建设协会英文网站, 打造行业对外宣传和展示平台
- 组织参加国际会议、展览、培训等活动
- 开展国际技术交流、商务考察、经贸合作
- 发布及推广《“一带一路”重点产品、装备及技术推荐目录》(宣传和推广中国混凝土与水泥制品行业的优秀企业及先进产品、技术和装备)
- 为中国企业“走出去”提供定制化服务
- 为国际企业在中国的发展提供咨询服务



## Education and Training

## International Exchange

- Promote the cultivation and evaluation of industry technical and skilled talents
- Promote vocational education and technical skill training
- Provide customized talent cultivation and training services
- Development of training bases (Since 2022, based on market demand, CCPA has jointly built training bases for technical and skilled personnel with leading enterprises in the industry, and initiated the construction work of training bases in segmented fields.)
- The inclusion of "Concrete Technologist" in the 2022 edition of the National Occupational Classification Dictionary with the assistance of CCPA.

- Release the Recommended List for "the Belt & Road" Initiative (Let the overseas users better understand the outstanding enterprises in China's concrete and cement-based products industry and their advanced products, technologies, and equipment.)
- Providing customized services for enterprises seeking to "go global"
- Offering targeted consulting services for foreign enterprises developing in the Chinese market
- Organizing and conducting international inspections, surveys, and exchange activities to facilitate cross-border collaboration



## 行业宣传

- 协会官方网站、微信公众号(45,000用户)、视频号、抖音号、今日头条、会刊、年鉴，以及与各大媒体的合作
- 宣传和解读国家有关政策
- 报导行业企业创新发展
- 刊发行业科技创新成果
- 企业宣传方案，专业、定制化、多媒体平台宣传推广
- 企业家专访，弘扬企业家精神等



## 会员服务

- 会员单位每月赠送两刊（《混凝土世界》《混凝土与水泥制品》）
- 可参加协会组织的各项工作、享受会员特供信息服务
- 优惠参加行业会议活动等13项服务
- 理事单位可享受参加理事会议免会议费等19项服务
- 常务理事单位可享受免费获赠年鉴、调研报告等26项服务
- 副会长单位可享受免费参加行业大会等33项服务



# CORE ACTIVITES



## Industry Promotion

## Member Services

- Official website, WeChat official account (35,000 subscribers), one technical journal and one industrial magazine, annual yearbook
- Collaborate with various mainstream media
- Promote and interpret relevant national policies
- Report on the innovative development of industry enterprises
- Publish scientific and technological achievements in the industry
- Enterprise promotion plan, professional, customized, and multimedia platform promotion
- Exclusive interviews with entrepreneurs

- *Concrete World, Concrete and Cement Products Magazine* are distributed monthly to Member units
- Participate in all works organized by CCPA and the branches
- Enjoy member-specific information services
- Enjoy different rights and benefits in participating in CCPA's activities for vice president (33 service items), standing council member (26 service items), council member (19 service items), and member company (13 service items).

## 全国混凝土设计大赛

National Concrete Design Competition

## 全国混凝土职业技能大赛

National Concrete Vocational Skills Competition

## 全国大学生混凝土设计大赛

National College Student Concrete Design Competition

## 全国混凝土建筑艺术设计大赛

National Concrete Architecture Art Design Competition

## 全国生态混凝土创新设计应用大赛

National Eco-Concrete Innovative Design and Application Competition

## 全国混凝土3D打印创新大赛

National Concrete 3D Printing Innovation Competition

## 全国UHPC设计大赛

National UHPC Design Competition

## 中国混凝土与水泥制品行业摄影大赛

Industry Photography Competition

## 全国混凝土外加剂应用技术大赛

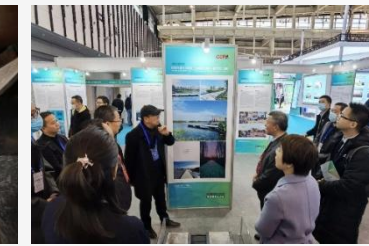
National Concrete Admixture Application Competition

## 全国土工工程材料教师讲课比赛

National Civil Engineering Materials Teacher Lecture Competition

## 全国喷射混凝土设计大赛

National Shotcrete Design Competition





## 协会各分支机构举办的品牌活动

|  |   |
|--|---|
| 中国（国际）预制混凝土技术论坛                              | 全国轻骨料及轻骨料混凝土创新发展论坛                          |
| 全国预拌混凝土行业发展大会<br>(抗裂技术、特种混凝土技术、绿色智能制造论坛等分会场) | 全国UHPC技术发展和创新应用大会<br>超高性能水泥基材料与应用技术（UHPC）论坛 |
| 中国混凝土工程技术论坛                                  | 全国生态混凝土发展论坛                                 |
| 全国风电混塔行业创新发展论坛                               | 中国混凝土桩基材料制造与工程应用高峰论坛                        |
| 水泥混凝土管涵生产应用技术创新论坛/水泥混凝土管涵<br>技术发展暨中日技术交流会议   | 预应力钢筒混凝土管（PCCP）行业发展高峰论坛                     |
| 混凝土电杆行业发展与技术创新论坛                             | 井冈山论坛                                       |
| 混凝土外加剂应用技术创新发展论坛                             | 喷射混凝土产业技术发展与创新应用论坛                          |
| 混凝土矿物掺合料应用技术论坛                               | 全国岩土稳定固化技术与产业发展论坛                           |
| 全国硅酸钙水泥板行业技术交流大会                             | 混凝土艺术产业发展和工艺技术创新论坛                          |
| 防水及修复材料与工程技术研讨会                              | 全国混凝土材料与工程检测技术论坛                            |
| 混凝土工程质量及标准化技术论坛                              | 地下空间混凝土材料与工程应用技术论坛                          |
| 混凝土3D打印技术论坛                                  | 自防护混凝土技术论坛                                  |
| 泡沫混凝土应用技术交流论坛                                | 全国装饰混凝土建筑艺术发展论坛                             |
| .....  |   |



## KEY FORUMS ORGANIZED BY BRANCHES

- China (International) Prefabricated Concrete Technology Forum
- National Ready-mixed Concrete Industry Development Forum/Jinggangshan Forum
- National Ecological Concrete Development Forum
- Ultra High-Performance Cement-based Materials and Application Technology (UHPC) Forum
- Innovation Forum on Production and Application Technology of Cement Concrete Pipe Culverts
- Concrete 3D Printing Technology Forum
- Self-protective Concrete Technology Forum
- Forum on Development and Innovation of Concrete Pole Industry
- Seminar on Waterproofing and Repair Materials and Engineering Technology
- Development Summit Forum of PCCP Industry
- National Forum on Rock and Soil Stabilization and Solidification Technology and Industrial Development
- Forum on Technological Development and Innovative Application of Sprayed Concrete Industry
- Underground Space Concrete Materials and Engineering Application Technology Forum
- China Concrete Engineering Technology Forum
- Green and Intelligent Development Forum for Ready Mixed Concrete
- Forum on Innovative Development of Decorative Concrete
- Foam Concrete Application Technology Exchange Forum
- Ready-mixed concrete factory intelligent manufacturing and equipment facilities green environmental protection upgrade summit forum
- China Concrete Pile Foundation Material Manufacturing and Engineering Application Summit Forum
- Forum on the Development of Construction Waste Recycling Technology

**CICE**

# 2026 China International Concrete Expo

Date: September 18-20, 2026 Venue: China Import and Export Fair Complex, Guangzhou

*China's Flagship Expo in the Concrete & Cement-based Products Industry*

04

**中国混凝土博览会**  
**CHINA INT'L**  
**CONCRETE EXPO**



## CICE

### 2026 China International Concrete Expo

Date: September 18-20, 2026 Venue: China Import and Export Fair Complex, Guangzhou

China's Flagship Expo in the Concrete & Cement-based Products Industry



### CICE 2026 主题

## 向新 向绿 向智 向国际 共创大商机



**中国国际混凝土博览会（简称CICE）由中国混凝土与水泥制品协会主办**

- 亚太区最大的国际水泥混凝土材料、制品与工程应用技术领域创新发展、绿色低碳发展、可持续发展的商贸合作平台
- 混凝土与水泥制品企业和混凝土工程技术装备企业面向国际市场展示新材料、新技术、新装备、新应用的合作交流平台
- 中国混凝土从材料到工程全产业链大生态圈的行业“嘉年华”活动

室内展出面积: **30,000+ sqm**

参展商数量: **500+**

同期会议及活动: **30+**

国内外专业观众及买家: **40,000+**



## **CICE**

### **2026 China International Concrete Expo**

**Date: September 18-20, 2026    Venue: China Import and Export Fair Complex, Guangzhou**

*China's Flagship Expo in the Concrete & Cement-based Products Industry*



#### **Theme of CICE 2026**

Towards innovation, towards green development, towards intelligence, towards internationalization, and jointly create great business opportunities.



Organized by CCPA, China International Concrete Expo (Abbreviation for CICE) aims to become the premier platform for exhibiting industry development, the leading match-making platform for practitioners worldwide to meet with suppliers and potential partners, the authoritative window to grasp the overall industry trends and dynamics for architects, designers, contractors, and entrepreneurs.

**Indoor & outdoor exhibition: 30,000+ sqm**

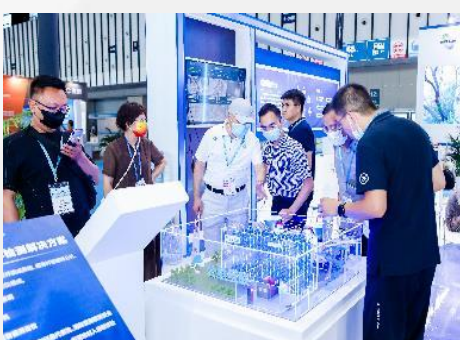
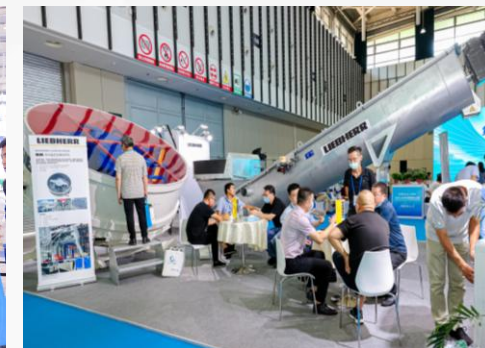
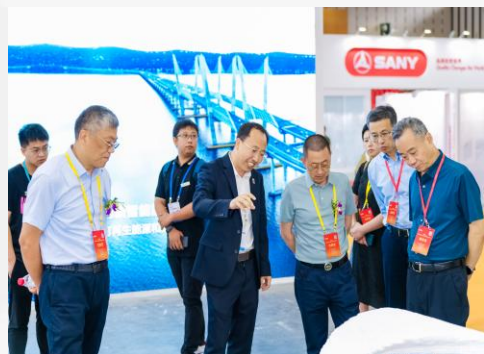
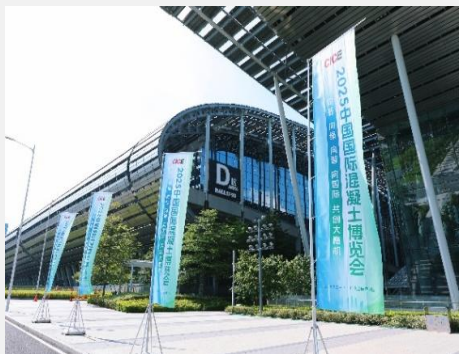
**Exhibitors No : 500+**

**Concurrent meetings & activities: 30+**

**Professional visitors & buyers: 40,000+**



# 博览会回顾 IMAGES OF THE LAST EXPO





# 博览会回顾 IMAGES OF THE LAST EXPO





# 中国混凝土与水泥制品协会

China Concrete & Cement-based Products Association

联系人Contact: Ms. Eugenia LI | 李志玲

副秘书长兼国际合作中心主任

*Vice Secretary-General & Director of International Cooperation Center of CCPA*

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网址Website: <http://www.ccpa.com.cn>



Official WeChat of CCPA



Official WeChat of CICE



# 谢谢

# THANKS

中国混凝土与水泥制品协会 China Concrete & Cement-based Products Association