

Corning China

Corning Incorporated (GLW - NYSE) was founded in 1851, and is headquartered in Corning, New York, USA. For over 170 years, Corning has applied its unparalleled expertise in specialty glass, ceramics, and optical physics to develop products and processes that have created new industries and transformed lives. In 2022, the company's core sales reached \$14.8 billion and ranked 292 on the 2023 Fortune 500.

Corning has actively participated in China's development for more than 40 years. Corning's operations in China are managed through its subsidiary company, Corning China (Shanghai) Regional Headquarters. Today, Corning's investments in China align well with emerging market trends in the region. Corning is one of the market leaders in Display, Optical Communications, Automotive, Life Sciences, and Mobile Consumer Electronics.

Display

Corning entered the China market in the early 1980s with TV technology and consumer products, enabling affordable TV ownership across the region. Driven by growing demand for LCD glass in China, Corning Display has steadily invested in local capacity to serve our customers in Chinese Mainland.

Its facility in Beijing was established in 2012 and comprises melting, forming, and finishing capabilities for sizes up to Gen 8.5 LCD glass substrates. In 2015, Corning announced its intention to invest in a



manufacturing facility in Chongqing and another in Hefei for Gen 8.5 and Gen 10.5 LCD glass substrates, respectively. In 2018, Display's Hefei Gen 10.5 plant achieved mass production, which was Corning's largest glass substrates facility across the world at the time. In the same year, to further strength the partnership with local customers, Corning opened two LCD glass substrate finishing joint ventures with customers in Chengdu and Xianyang. To better support our customers in China, and match growing demand, Corning invested in two new Gen 10.5 LCD glass manufacturing facilities, one in Wuhan and the other in Guangzhou, both of which achieved mass production. In 2021, Corning invested in Gen 8.6 LCD glass substrate finishing lines in Mianyang and began expanding its Chongqing facility to include glass melting capacity for its Gen 8 family of LCD glass substrates. This expansion is to serve the growing demand in its display, mobile consumer electronics and automotive market-access platforms. In 2022, Corning Display has established a global headquarters in Shanghai.

Optical Communications



Corning invented the world's first low-loss optical fiber in 1970. Since that milestone, the company has continued to pioneer optical fiber, cable, and connectivity solutions, playing a strong role in the deployment of the nationwide telecommunications backbone. Corning Optical Communications has been supplying the Chinese market with optical fiber, cable, hardware, and equipment since 1998. In 2015, the headquarters of Optical Communications China was established in Chengdu with manufacturing, sales, and operations. It provides production and services for China and global markets.

Automotive



Building on more than four decades of experience and leadership in clean-air technologies, Corning continually develops new innovations for emissions control, including cellular ceramic substrates and particulate filters for gasoline engines. The Environmental Technologies plant located in Jinqiao, Shanghai was Corning's first wholly owned manufacturing facility in China. It began manufacturing ceramic substrates in 2000 and went through several expansions in recent years. In 2017, Corning invested in an Environmental Technologies facility in Hefei to primarily produce gasoline particulate filters. It began operations in 2019.

In addition to helping to drive toward cleaner air, Corning is making vehicles more connected. Corning® Gorilla® Glass for the automotive industry enhances vehicle interiors and exteriors, and enables lightweight, damage-resistant windows and displays with the sophistication you've come to expect from your smartphone. In 2018, Corning invested in Hefei for its Automotive Glass Solutions business. This facility produces cover glass products for automotive interiors and has been fully operational since 2019.

Life Sciences

Corning's trusted brands can be found in more than 100,000 laboratories worldwide and are known for their quality, consistency, and reliability. Corning is one of the leaders in life sciences laboratory tools and products, cell culture solutions, bioprocess vessels, and specialty surfaces. In 2011, the first Life Sciences manufacturing and distribution facility in China was established in Wujiang Economic Development Zone. And in 2013, Corning Life Sciences Asia Technology Center opened in the Jinqiao Export Processing Zone. Most recently, in 2015, Corning announced the opening of the Corning Life Sciences Asia distribution center in the Yangshan Free Trade Port Area, Shanghai, China.



Corning's revolutionary new glass packaging for drug storage and delivery is helping to provide more reliable access to medicine. To further advance glass-making standards in China's pharmaceutical industry, we introduced new Corning® Velocity® Vials to the Chinese market to accelerate vaccine manufacturing while helping to improve filling line efficiency and patient safety. In 2020, Corning partnered with the local government and customer to establish a pharmaceutical glass packaging joint venture in Bengbu to support China's growing demand for cost-effective, high-quality Type I borosilicate glass tubing. This new facility achieved mass production in November 2021.

Mobile Consumer Electronics



Corning's Mobile Consumer Electronics portfolio includes Corning Gorilla Glass and Corning Advanced Optics, which comprises Precision Glass Solutions, Optical Material Technologies, Specialty Glass, and Laser Technologies. By pioneering glass that is thin, lightweight, damage resistant, and responsive to touch, Corning is helping to transform the way people use their smartphones. Corning® Gorilla® Glass is featured on billions of mobile devices worldwide. We continue innovating with Gorilla Glass and other technologies to enhance performance, deliver new connectivity features, enable new designs, and support immersive user experiences with augmented reality and 3D sensing. In September 2021, Corning announced an expansion of its glass melting capacity in its Chongqing facility to manufacture the full Corning Gorilla Glass product portfolio locally in China to better serve our customers in the region.

Additional Markets

Corning also connects its extraordinary materials and process capabilities to new market opportunities – creating innovations that lead to new products and businesses. Corning $^{\circ}$ Advanced-Flow $^{\circ}$ Reactors are specially designed for the seamless transition from lab feasibility to multi-ton production of chemicals for the pharmaceutical, specialty, and fine chemical industries.

As of today, Corning has invested more than \$9 billion in the Chinese mainland and employs over 6,000 people. Business operations include:

Corning International	
Corning (China) Shanghai Regional Headquarters	Jingiao, Shanghai
Corning (China) Shanghai Regional Headquarters, Sales/branch offices	Beijing, Shenzhen, Suzhou, Ningbo, Chengdu, Changzhou, Jiangmen, Fuzhou, Dongguan
Corning China Research Center	Jinqiao, Shanghai
Corning Manufacturing, Technology and Engineering Center	Jinqiao, Shanghai, Chengdu, Sichuan
Corning Asia Shared Services Center	Jinqiao, Shanghai
Corning Ceramic Materials (Shanghai) Co., Ltd.	Waigaoqiao, Shanghai
Corning China Distribution Center	Hefei, Anhui
Corning Hunan Distribution Center	Zhuzhou, Hunan
Display	
Corning Display Global Headquarters	Xuhui, Shanghai
Corning Display Technologies (China) Co., Ltd.	Yizhuang, Beijing
Corning Display Technologies (Guangzhou) Co., Ltd.	Guangzhou, Guangdong
Corning Display Technologies (Chongqing) Co., Ltd.	Beibei, Chongqing
Corning Display Technologies (Hefei) Co., Ltd.	Hefei, Anhui
Corning Display Technologies (Wuhan) Co., Ltd.	Wuhan, Hubei
Corning Display Technologies (Mianyang) Co., Ltd.	Mianyang, Sichuan
Xianyang Honing Display Glass Co., Ltd. (Joint venture)	Xianyang, Shaanxi
Chengdu Honing Display Glass Co., Ltd. (Joint venture)	Chengdu, Sichuan
Corning Display Technology Chongqing Distribution Center	Beibei, Chongqing
Optical Communications	
Corning Optical Fiber Cable (Chengdu) Co., Ltd.	Chengdu, Sichuan
Corning Optical Fiber Cable (Chengdu) Co., Ltd., Shanghai Xuhui Branch Company	Caohejing, Shanghai
Corning Optical Fiber Cable (Chengdu) Co., Ltd., Shanghai Cable Systems Branch Company	Jiading, Shanghai
Corning Hainan Optical Communications Co., Ltd.	Haikou, Hainan
Dongguan Dongyuan Optoelectronic Technology Co., Ltd.	Dongguan, Guangdong
Automotive	
Corning (Shanghai) Co., Ltd. (Environmental Technologies facility)	Jinqiao, Shanghai
Corning Environmental Technologies (Hefei) Co., Ltd.	Hefei, Anhui
Corning Automotive Glass Solutions (Hefei) Co., Ltd.	Hefei, Anhui
Life Sciences	
Corning Life Sciences (Wujiang) Co., Ltd.	Wujiang, Jiangsu
Corning Pharmaceutical Glass Co., Ltd. (Joint venture)	Bengbu, Anhui
Corning Life Sciences Asia Technology Center	Jinqiao, Shanghai
Corning Life Sciences Asia Distribution Center	Yangshan Free Trade Port Area, Shanghai
Additional Markets	
Corning Advanced-Flow Reactor Technology Co., Ltd.	Changzhou, Jiangsu
Corning Advanced Flow Pharmaceutical Technology (Suzhou) Co., Ltd.	Suzhou, Jiangsu

Contact Information

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- 3

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