



Since our founding, we've been shaping industrial revolutions

1847

Pointer telegraph laid the foundation of Siemens as a global company.



1959

SIMATIC made Siemens a leade in automation technology.

1983

First magnetic resonance imaging scanner went into operation.



2012

Test operation of the world's largest rotor for offshore wind turbines.



2018

Charter of Trust: a joint initiative for a secure digital world.



2020

Comfy workplace app made it safe to return to the office during the pandemic.



1866

The dynamo machine made electricity part of everyday life.



1975

Breakthrough of high-voltage direct-current transmission.



2010

TIA Portal took automation a stage further.



2016

Siemens launched MindSphere, the IoT-as-a-Service solution.



2019

Start of first project for

Industrie 4.0



Siemensstadt 2.0.



Steam power - Shift from manual to mechanical production



Electricity - Introduction of assembly line

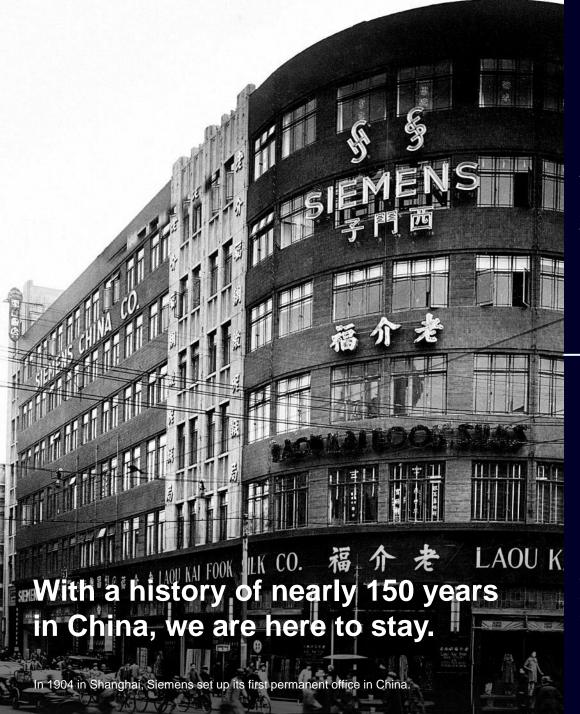


Electronics and IT - Automation of manufacturing



Digitalization - Cyberphysical

Industrie 1.0 Industrie 2.0 Industrie 3.0



1872

Siemens supplied the first pointer telegraph to China, marking the start of China's modern telecommunications.



1994

Siemens Ltd., China was established, the first holding company formed by a foreign investor in China.



2008

Siemens Center (Beijing), headquarters of Siemens China, came into use.



2017

Siemens' first Digitalization Experience Center in Asia-Pacific Region opened in Beijing.





1985

Cooperation MoU inked with China. The partnership was deepened in 2017 in areas of innovation and digitalization.



2006

Siemens Corporate Technology China officially opened.



2013

Siemens' first digital enterprise outside Germany began operation in Chengdu.



2020

Siemens contributed immensely to the fight against COVID-19 in China.



What we stand for

Being responsible, excellent and innovative, we create technology to transform the everyday and make real what matters.









COVID-19 | Fight virus, fight as one

What we care for

- No. 1 priority: ensure people's health and safety
- Fast crisis response with highly motivated people
- Reliable and trusted partner in China

How we stand together

- Over 6,200 employees donated RMB 2.2 million in total, adding to company donation of RMB 15 million worth of medical equipment.*
- Rushing in harm's way to deliver medical equipment to hospitals in Wuhan.
- Providing timely support to disease-hit areas, e.g. working nonstop to support construction of Leishenshan and Huoshenshan makeshift hospitals.
- Developing an intelligent disinfection robot in one week to help contain the spread of pandemic.
- Standing fast to ensure customer business continuity, e.g. bringing a customer's mask production line back to operation within 26 hours.

Our compassion, courage and solidarity





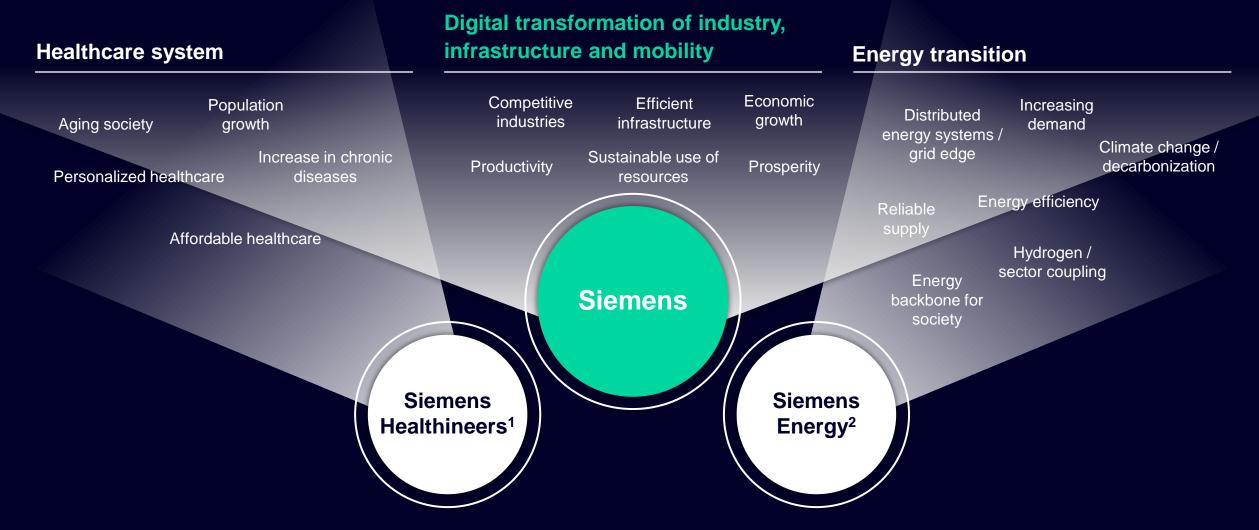






A powerful ecosystem

Provide technology solutions to address the greatest challenges of our times



A new chapter in the history of Siemens AG

Company setup as of October 1, 2020

Businesses

Digital Industries



Smart Infrastructure



Mobility



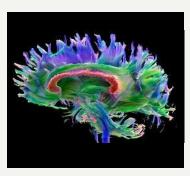
Siemens Advanta



Portfolio Companies



Siemens Healthineers*



Countries

Service & Governance

^{*}Siemens Healthineers with its own setup for Countries and Service & Governance

Technology to Transform the Everyday



We commute in cars, which are designed with **Siemens** software ...

... built in factories running on **Siemens automation** ...

... connected to Siemens urban traffic control and traffic management system.





We work in **smart buildings** that keep us comfortable and healthy ...

... with a carbon neutral footprint that keeps the planet healthy as well.





We travel on trains supported by Siemens Mobility rolling stock, rail infrastructure products, services...

... and drink beer produced in factories enabled by Siemens digital technologies.



We rely on **lifesaving drugs** sped to market ...



... thanks to Siemens innovations.

Siemens in figures

As a leading technology company, we provide industry-specific support to our customers. That's what we do today and will do tomorrow.

293,000 employees¹

€57.1 bn

in revenue²

€4.2 bn

in net income³

14.3%

adjusted EBITA margin for the Industrial Businesses²

1 As of September 30, 2020 (without Siemens Energy) | 2 For fiscal 2020 (without Siemens Energy) | 3 Continuing and discontinued operations



€7.3 bn

Revenue in fiscal 2020

>30,000

employees

2nd

China is the 2nd largest overseas market of Siemens

>40

operating companies

The figures of revenue and operating companies are pertaining to Chinese mainland; other figures are pertaining to Greater China; all without Siemens Energy; by fiscal 2020, except where otherwise stated.



Businesses and Services

Connect, create and collaborate!

























LINUO力諾













































丁香国际商业中心







Digital Industries

Digital Industries helps customers and partners unlock their full potential, providing cutting-edge technologies for automation and digitalization of discrete and process industries.

As an innovation leader, DI drives development of industrial IoT by integrating OT and IT. With Digital Enterprise portfolio, it provides companies of all sizes with the right products, solutions and services for integrating and digitalizing the entire value chain.

Currently, DI has 8 R&D centers, 7 factories and 6 training centers in China.



Build digital lighthouse factories

Based on the concept of lean digital factory, Siemens provided Huaxing Glass with digitalization blueprint and implementation roadmap, empowering digital transformation of all its factories to improve product quality, increase efficiency and flexibility of production, and maximize all-factor production efficiency. Siemens' integrated solutions, including automatic data acquisition SCADA, industrial network, cybersecurity, intelligent instrumentation, MES, product lifecycle management, are being implemented in the first digital lighthouse factory of Huaxing Glass.

100X

Siemens has enabled digital transformation of hundreds of Chinese industrial enterprises in dozens of sectors.



Make intelligent manufacturing real

Siemens and GAC Motor co-created a digital benchmark factory combining advanced automation and intelligent manufacturing technologies.

With Siemens' TIA solutions, artificial intelligence and edge computing technologies, the welding assembly line of the factory achieved interconnection of all equipment, as well as data collection, monitoring and analysis in real time, thus making prediction and optimization of welding quality possible.

100%

automation rate in the welding workshop



Creating environments that care

Smart Infrastructure

Smart Infrastructure intelligently connects energy systems, buildings and industries to enhance the way we live and work through greater efficiency and sustainability.

By integrating software and hardware, products, systems and solutions, SI makes infrastructures more productive, intelligent and adaptable.

Currently, SI has 12 operating companies and 9 R&D centers in China.



Create a smart village with digitalization

Siemens joined hands with State Grid to help build "China's first smart energy village". For Shanghai Lianmin Villiage Green Energy Application Demonstration Project, Siemens is customizing an integrated solution from planning consultation to the deployment of core energy management platform.

In collaboration with partners, Siemens created an exemplary solution of energy utilization in rural areas by combining energy stream, information stream and value stream.

10%

reduction estimated in energy consumption with heat-power coupling

50%

reduction estimated in carbon emissions



Embark on new path toward intelligent refining

As a strategic partner of Chambroad, Siemens provided the customer with comprehensive power distribution solutions, including medium and low-voltage distribution systems, power automation products, solar power products and intelligent lighting control systems, etc.

The tailor-made solutions with a high safety level helped Chambroad improve its overall power supply reliability and better meet environmental requirements.

>1,000

Chambroad employees had participated in training sessions organized by Siemens by 2020.



Mobility

As a leading provider of transport solutions, Mobility is constantly innovating its portfolio in the core areas of rolling stock, rail automation and electrification, turnkey systems, intelligent traffic systems as well as related services.

With digitalization, it is enabling mobility operators in China to make infrastructures intelligent, increase value sustainably over the entire lifecycle, enhance passenger experience and guarantee availability.



Support driverless metro

Siemens provided train network control systems and traction system core components for FAO trains of GoA4 driverless operation in Shanghai Metro Line 18 Phase I project.

Siemens is joining hands with local partners to explore the way to success of FAO, co-create the future of digital urban rail transit, and continue providing safe and reliable mobility solutions.



Enable Suzhou Industrial Park in autonomous driving testing

Siemens' cooperation project with Suzhou Industrial Park – V2X testing filed was officially launched in November 2019. This was Siemens' first Intelligent Connected Vehicles test project in China.

With comprehensive solutions including ICV infrastructure and virtual simulation platform, Siemens helped the test field virtually test and evaluate autonomous driving functions under various complex traffic conditions.



Siemens Advanta

With a comprehensive approach to develop strategies, and to create, plan and deliver end-to-end solutions along the entire IoT value chain, Siemens Advanta provides customized digital paths for customers.

In China, Siemens Advanta has hundreds of consultants and IoT design and implementation experts in Beijing, Suzhou, Shanghai, Nanjing and Guangzhou, etc. to implement projects of various scales, from strategy consulting and operation consulting to IoT solution development.



Empower cities with enabling centers

Industrial Internet Enabling Centers are proved to be an innovative business model to deliver real impact for customers and partners.

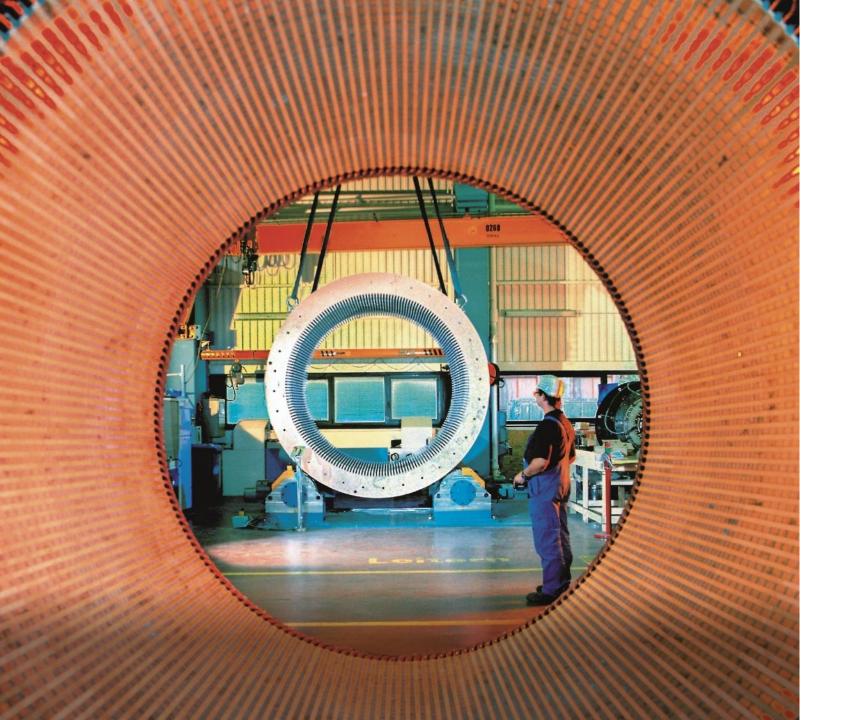
By the end of 2020, Siemens had partnered with Yantai, Jining, Wuhan and Yulin to develop software and service-based Enabling Centers, which would empower local enterprises and support upgrade of local industries.



Make laboratory diagnostics 4.0 possible

In the healthcare sector, Siemens and KingMed Diagnostics joined hands to drive innovation for the next level of development in Independent Clinical Laboratory (ICL) services in China.

Leveraging the concept from Industry 4.0 and domain expertise in healthcare, Siemens provided KingMed Diagnostics with end-to-end digital transformation solutions from strategy consulting to implementation, and co-created a sound vision, blueprint and concrete implementation plan for ICL 4.0.



Portfolio Companies

Under the umbrella of Portfolio Companies, Siemens operates several units that have been bundled together since April 1, 2019. With a decentralized setup, fast decision-making processes and quick reaction times, these units have agile and flexible operations. These advantages make the Portfolio Companies more competitive in their specific markets and enable them to focus more sharply on their customers.



Forge digital stockyard with capacity of 10 million tons

The digital stockyard of HBIS Group, with a capacity of 10 million tons, is one of the largest and most complex stockyards in the iron and steel industry.

Siemens' digital stockyard management solution made intelligent and unmanned operation possible for the stockyard. In the process of technology development and project execution, Siemens' Large Drives Applications ensured that the stockyard could meet high environmental standards during operation and that its blending and matching quality of materials reach a high level.



Siemens Healthineers

As a leading medical technology company, Siemens Healthineers enables healthcare providers worldwide to increase value by empowering them on their journey towards expanding precision medicine, transforming care delivery, improving the patient experience, and digitalizing healthcare. In China, our installed base is around 61,000 units, covering more than 13,800 hospitals.

~1,960,000

people receive diagnostic tests, CT and MR scans and interventional procedures through Siemens Healthineers products every day in China.





Contribute to fight against COVID-19

With the 5G Remote Scanning Assistant (RSA) function, Siemens Healthineers' relocatable CT solution was delivered to Huanggang makeshift hospital and put into operation in March 2020. In the fight against COVID-19, the 5G RSA solution effectively helped alleviate medical resource shortages and avoid cross-infection.

During the period of regular epidemic prevention and control, the solution helped optimize the allocation of high-quality medical resources, improve the diagnosis and treatment skill level of doctors in community-level hospitals, and benefit the people in poor and remote areas.

Siemens is shaping the future



Build innovation with purpose

21

R&D hubs

>4,600

R&D & engineering staff

~11,000

active patents and patent applications

6

MindSphere Application Centers

85

representative seats in standardization committees and associations

The figures about R&D & engineering staff and MindSphere Application Centers are pertaining to Greater China; other figures are pertaining to Chinese mainland; all without Siemens Energy; by fiscal 2020.

Focus areas of our research and development

Additive Blockchain Connected Connectivity and Autonomous applications (e)mobility manufacturing robotics edge Cybersecurity Data analytics, Distributed energy Energy storage Future of Artificial intelligence automation systems Power electronics Software systems Materials Simulation and digital twins and processes



Nurture digital talents

Siemens partners with the Ministry of Education to jointly foster digital talents for the future. The company also collaborates with universities and vocational schools in development of labs, teachers training, engineering textbooks and scholarships.

~90

universities and research institutes in cooperation with Siemens on some 780 R&D projects.

~60,000

innovative engineering talents nurtured through "Siemens Cup" China Intelligent Manufacturing Challenge for 14 years.

The figures are all without Siemens Energy, by fiscal 2020.



Uphold Compliance

Siemens adheres to the highest ethical and moral standards in doing business. Only clean business is Siemens business.

Highest rankings

in Dow Jones Sustainability Index in the category of Compliance since 2009.

>14,000

employees of Siemens in China participated in the web-based training of "Siemens Business Conduct Guidelines" in fiscal 2020.

This figure is without Siemens Energy, Siemens Gamesa, Mobility, Siemens Healthineers, Hong Kong and Taiwan.



Committed to sustainability in environment, society and governance

Siemens is contributing significantly to sustainable development of the society through the impact of our products, solutions and responsible operations along the value chain.

2nd

among industrial enterprises in Dow Jones Sustainability Index in 2020 54%

reduction in carbon footprint of Siemens' own value chain between 2014 and 2020



Create lasting value for society

Siemens I-Green University Students Summer Project launched in 2018 aims to support education on environmental protection and technological innovation.

The project has supported 751 student volunteers from 17 universities in teaching classes in 27 provinces, benefiting tens of thousands of primary and secondary school students and rural teachers in China. In the summer of 2019 and 2020, around 100 Siemens employee volunteers provided coaching and support to the university students as I-Green mentors.



Employer of choice

Siemens attracts and develops talents by encouraging them to take full ownership of self-learning and career development and fostering high-performance culture. For seven consecutive years, Siemens China has been No.1 among Industrial Engineering companies on the list of Most Attractive Employers in China by Universum.

Siemens adopts mobile working in China, empowering employees to leverage digital collaboration and choose the most productive way of work.



Transform the everyday!

Siemens China

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For further information, please visit: www.siemens.com.cn

Scan the QR code to follow Siemens China WeChat.

