

Siemens is a global technology powerhouse





Volume		
(Continuing	operations	

Orders **97,999**

Revenue **86,849**

Employees* (in thousands)

Total 385

Germany 116

Outside Germany 269

Profitability and capital efficiency (Continuing and discontinued operations)

Net income 5,648

Return on capital employed (ROCE)

11.1%

All figures relate to fiscal 20

Fiscal 2019: October 1, 2018 - September 30, 201

In millions of € except where otherwise state

*As of the beginning of fiscal 2018, part-time employees are included to the full extent rather than proportionally.

Siemens creates value along complete industrial chain on the way to Vision 2020+



Operating Companies Strategic Companies Digital Siemens **Smart** Siemens Siemens **Industries** Healthineers **Mobility** Infrastructure Energy*

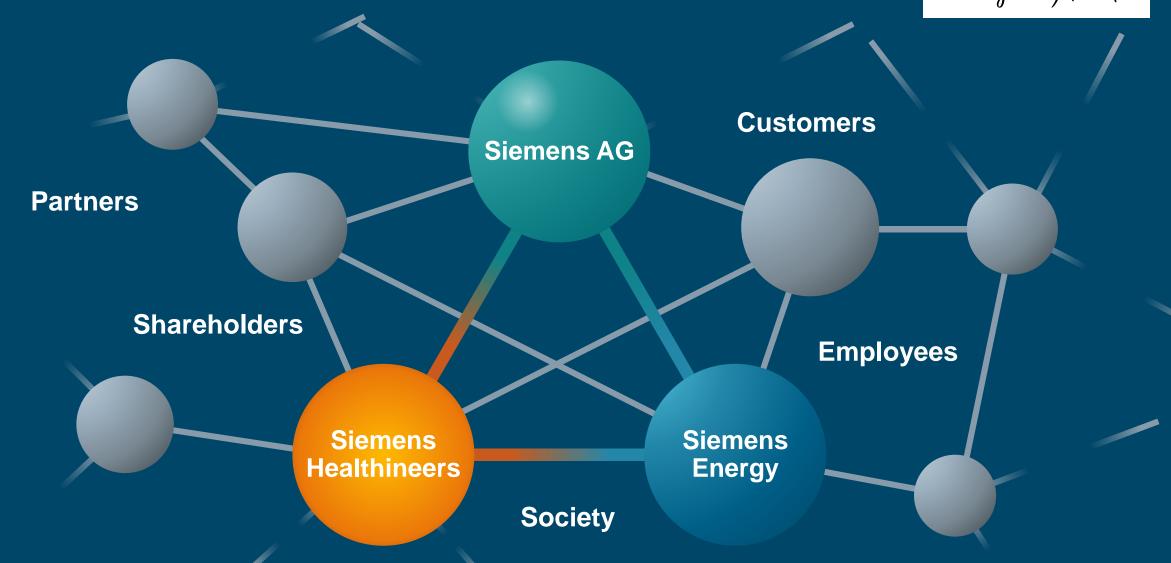
Page 3 Siemens China

^{*}Siemens Energy part of discontinued operations since Q2/20

Partial spin-off of Siemens Energy planned; Siemens Energy holds about 67% of the voting rights at Siemens Gamesa Renewable Energy

The Siemens Ecosystem







Our purpose

Being responsible, excellent and innovative, we create value for our customers, employees and the society. We make real what matters.









COVID-19 | Fight virus, fight as one



What we stand 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









Page 6 Siemens China

Since our founding, we shape industrial revolutions



1847

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



1959

SIMATIC made Siemens a leader in automation technology.



First magnetic resonance imaging scanner goes 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.



1816 – 1892

Werner von Siemens. Company founder, visionary and inventor. 1866

The dynamo machine made electricity part of everyday life.



1975

Breakthrough of high-voltage direct-current (HVDC) transmission.



2010

TIA Portal took automation a stage further.



2016

Siemens launched MindSphere, the cloud-based operating system for the Internet of Things.



Start of first project for Siemensstadt 2.0.



Steam power – Shift from manual to mechanical





Electronics and IT - Automation of manufacturing



Digitalization - Cyberphysical





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.



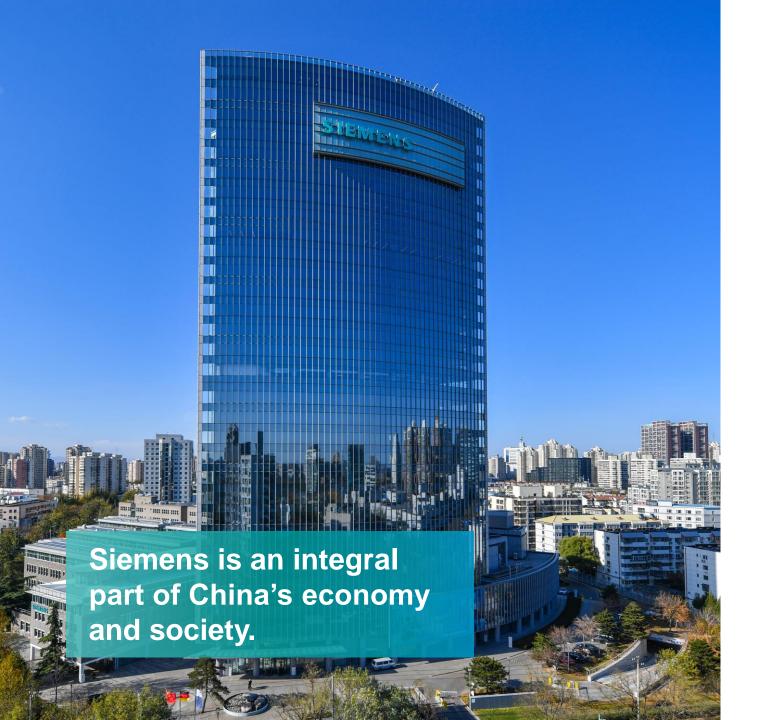
2013

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



2019

MindSphere was deployed on Alibaba Cloud, with its ecosystem taking shape.



Ingenuity for life

€8.4 bn

revenue in China

>35,000

employees in Greater China

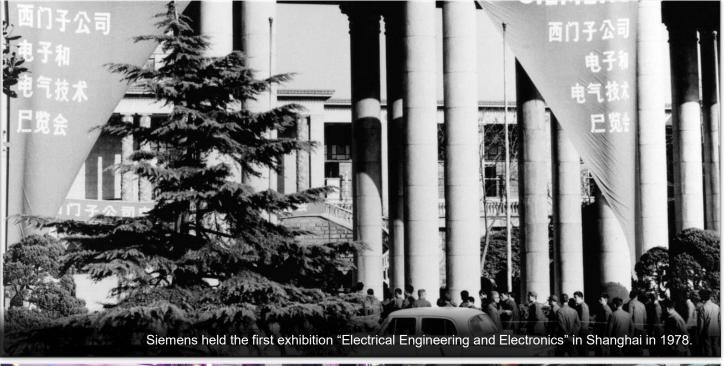
2nd

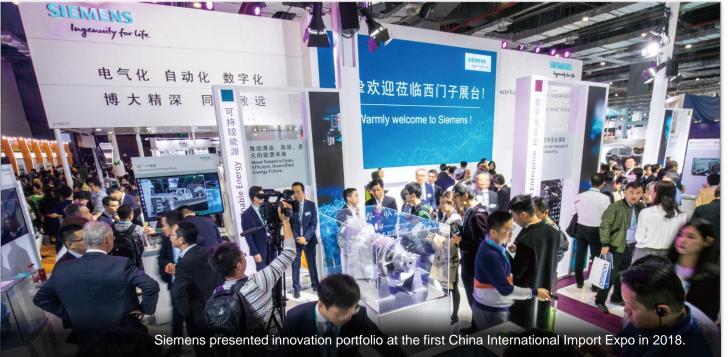
China is the 2nd largest overseas market of Siemens

67

branches and offices owned by Siemens Ltd., China

All figures relate to fiscal 2019 except where otherwise stated.





Ingenuity for life

A reliable partner with China

Siemens witnessed China's tremendous transformation, especially since the country embarked on reform and opening-up over the years, and has also made great contributions to the prosperity of China's economy and society.

Offering a wide array of innovation and digitalization solutions, Siemens is committed to sustainable development of the country.

Connect, create and collaborate!





































国家电网 STATE GRID



































LINUO力諾







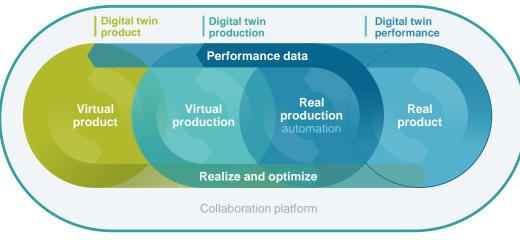






Ingenuity for life

Optimizing continuously with the most holistic Digital Twin



Industrial cybersecurity



Time to market



Quality



Flexibility



Environmental Efficiency



Ingenuity for life

Thinking industry further!

Partner with Jinyu Bio to build digital factory

Siemens entered into strategic cooperation with Jinyu Bio to fully support its digital transformation and upgrade, and also helped Jinyu Bio build the first digital factory toward "Industries 4.0" in China's animal vaccine industry.

By fiscal 2019, Siemens supported hundreds of Chinese industrial enterprises in dozens of sectors to implement digital transformation and upgrade.



Ingenuity for life

Thinking industry further!

Collaborate with BAIC BJEV in digital manufacturing

Siemens' Digital Enterprise solutions enabled BAIC BJEV to build the group's first mass production base for new energy vehicles manufacturing in Qingdao.

BJEV also benefited from Siemens' SICAR standard which helped ensure system consistency, reduce equipment maintenance costs, and make production and maintenance more convenient.



Ingenuity for life

Comprehensive portfolio and expertise across verticals





Ingenuity for life

Creating environments that care

Ensure efficient and intelligent management of Shanghai Tower

Siemens equipped China's highest building Shanghai Tower with advanced energy management and intelligent building solutions in terms of power transmission and distribution, energy automation, fire alarm control and intelligent lighting system, enabling safe and reliable power supply and intelligent management of the building.

>1/4

of China's mid and high-end fire alarm systems came from Siemens by fiscal 2019.



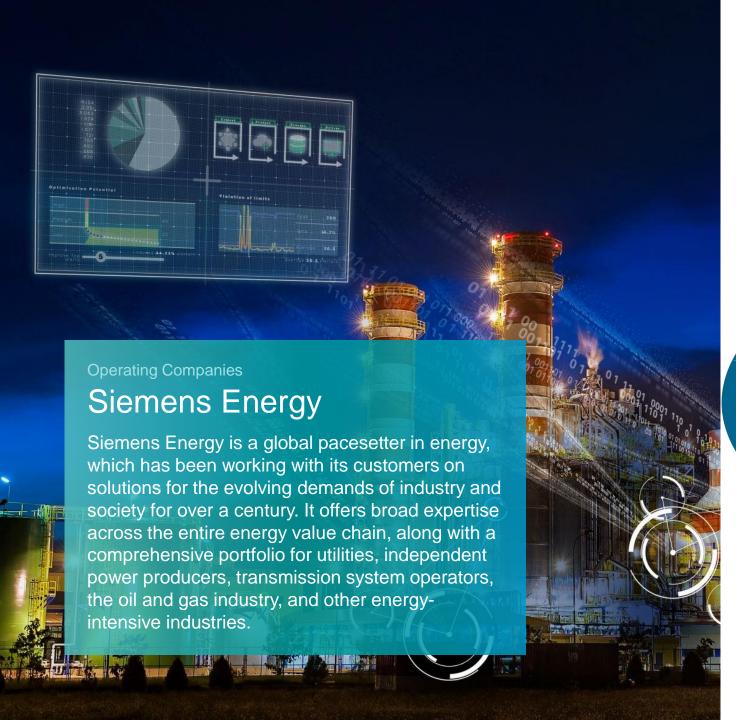
Ingenuity for life

Creating environments that care

Support safe and efficient operation of Beijing Daxing International Airport

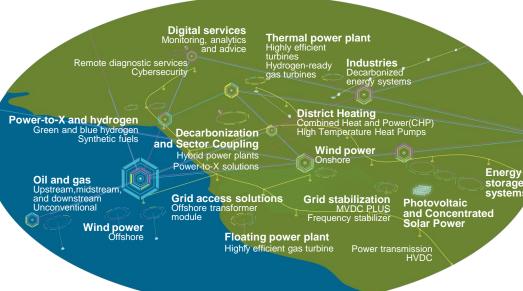
Siemens' smart infrastructure solutions, including intelligent building technologies and reliable low and medium-voltage products, help ensure efficient and safe operation of Beijing Daxing International Airport.

Siemens' lighting control systems, which integrate thousands of lighting devices, are capable of automatically controlling lighting at the airport.



Ingenuity for life

Fully integrated solutions along the entire energy value chain













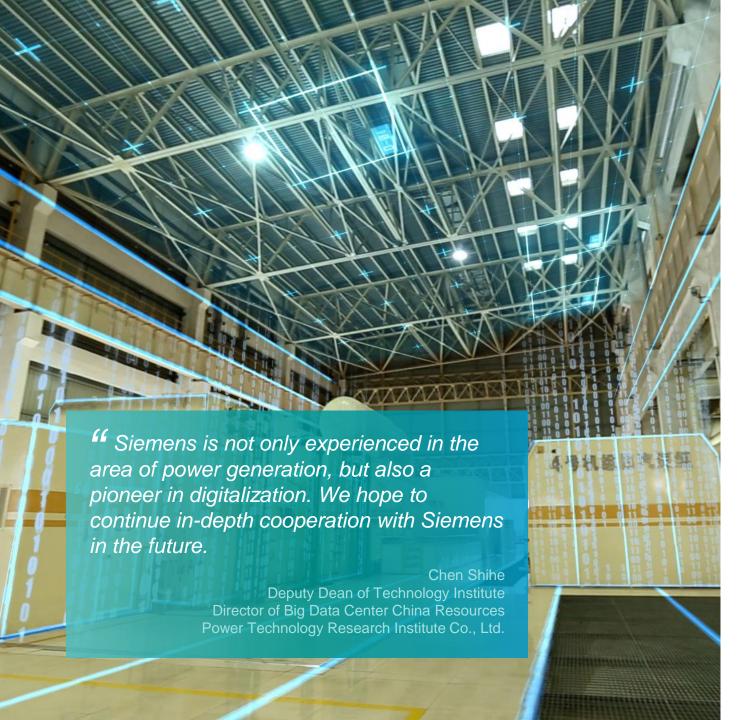
SIEMENS Ingenuity for life

Making a difference for the future of energy

Set new benchmark of highefficiency power generation

In Zengcheng, Guangzhou, China Huadian Corporation installs two H-class gas turbines from Siemens to build China's largest combined-cycle power generation project.

With high reliability and 96 percent availability, Siemens' H-class gas turbines are widely used in combined heat and power plants as one of the most efficient ways of converting fuels into usable energy.



Ingenuity for life

Making a difference for the future of energy

Join hands with CR Power to build digital power plant

Siemens and CR Power have worked together to build a Centralized Supervision and Analysis Specialist System (CSASS) based on Siemens' MindSphere. The system integrates Siemens' leading technologies of digital power plant and artificial intelligence, as well as rich experiences of CR Power. It can keep learning from history and real-time data to generate valuable insights.

The CSASS has come into operation in Jiangsu Region of CR Power and connected 19 power-generating units of eight power plants.

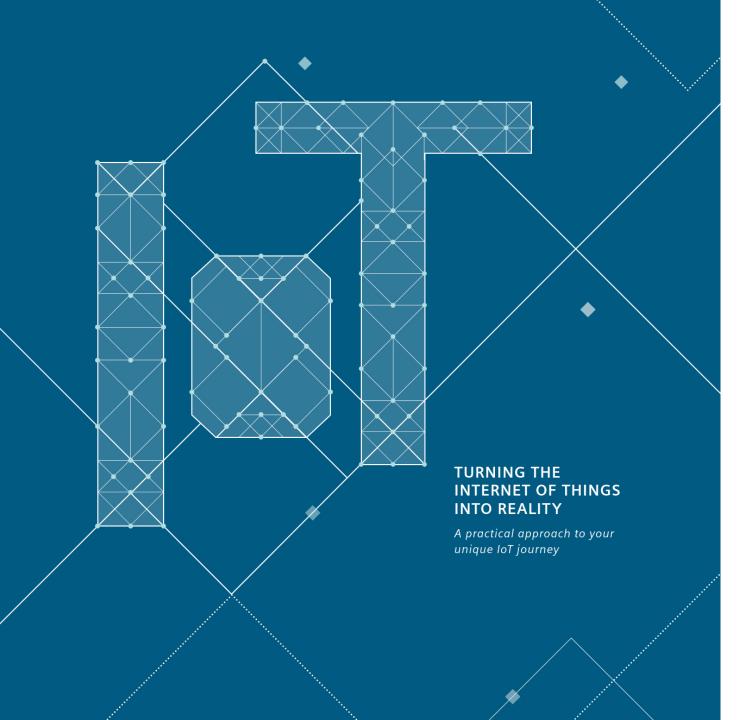


Ingenuity for life

Shaping the renewable energy industry

Develop clean and renewable energy in Yunnan

At Yunnan Cangfang wind farm with an altitude of 3,400 meters, Siemens Gamesa's wind turbines convert wind energy into clean power for numerous households.





Corporate Development

IoT Services

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

In China, IoT Services 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.



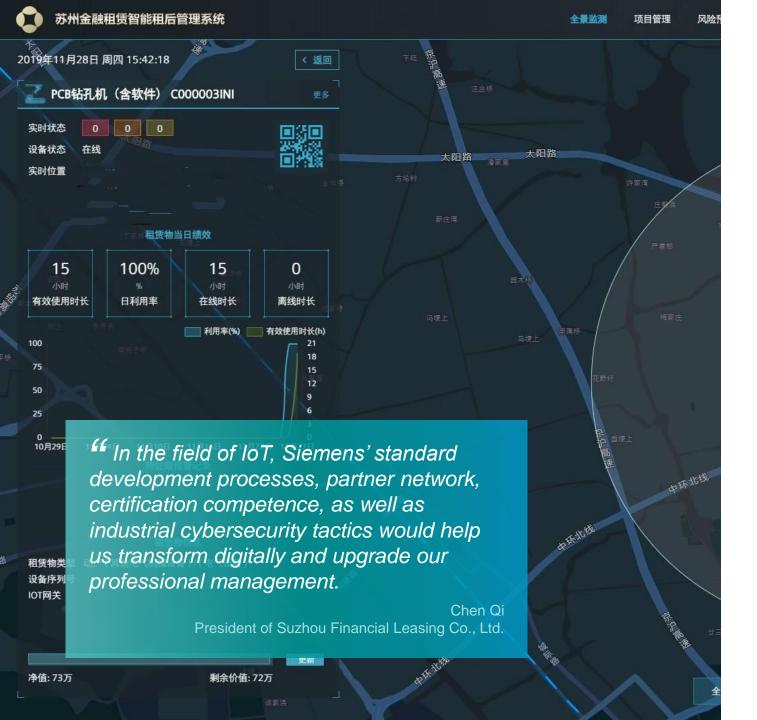
Ingenuity for life

Unlocking the potential of IoT ecosystem

Empower HBIS to become the most competitive steel enterprise

Siemens entered strategic partnership with HBIS in digitalization areas including digital factory, intelligent equipment and IoT.

Meanwhile, both companies are jointly building the first unmanned material yard in China's metallurgical industry. Siemens also provided intelligent factory consulting services for Shisteel of HBIS.



SIEMENS Ingenuity for life

Unlocking the potential of IoT ecosystem

Build intelligent post-leasing platform for Suzhou Financial Leasing

Suzhou Financial Leasing has launched its intelligent post-leasing platform. The platform, empowered by Siemens' business platform, data layer and IoT services, interconnects its core business systems, and has realized integrated monitoring and management of over 700 leased assets including vehicles, power stations and large equipment, with a total value of RMB2.9 billion.

This is the first time that Siemens' data layer technology has been applied in the financial leasing industry.





Strategic Companies

Siemens Mobility

As a leading provider of transport solutions, Siemens 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 infrastructure intelligent, increase value sustainably over the entire lifecycle, enhance passenger experience and guarantee availability.



Ingenuity for life

Shaping connected mobility

Provide fully automated operation solutions for Shanghai Metro

Siemens provided core components and key technologies of traction system for 50 fully automated trains in Shanghai Metro Line 18 Phase I project to ensure the line's smooth and efficient operation. Siemens' contributions also covered train circuit design, as well as unattended train operation system off-site testing plan and coordination work.

39

metro lines in 16 Chinese cities used Siemens' signaling systems by fiscal 2019.



SIEMENS Ingenuity for life

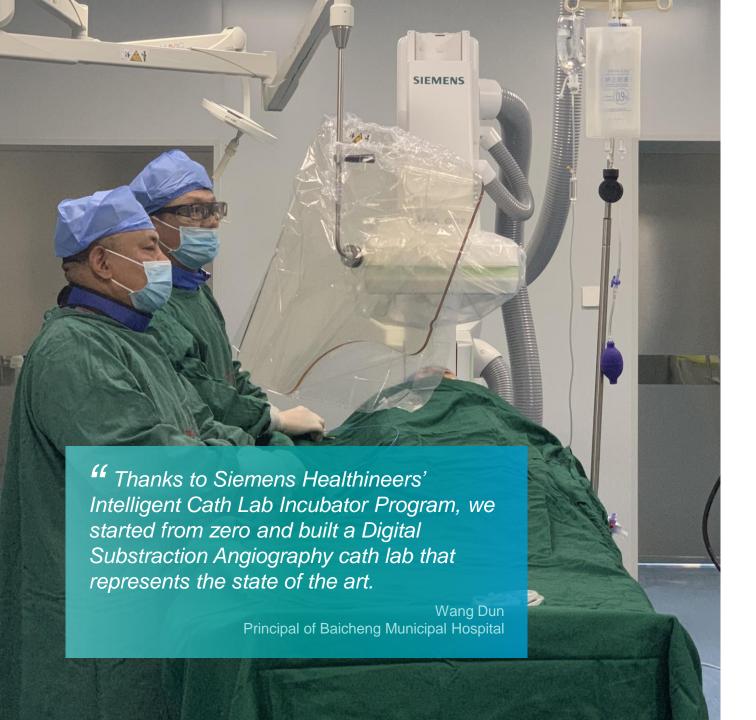
Strategic Companies

Siemens Healthineers

As a leader of medical technology company, Siemens Healthineers China enables healthcare providers to increase value by empowering them on their journey toward expanding precision medicine, transforming care delivery, improving patient experience and digitalizing healthcare.

~1,960,000

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



SIEMENS Ingenuity for life

Shaping the future of healthcare

Help Baicheng Municipal Hospital build an intelligent cath lab

Siemens Healthineers launched the "One-stop Intelligent Cath Lab Incubator from Scratch" program in China. With its advanced products and integrated services, Siemens Healthineers provided Baicheng Municipal Hospital in Jilin Province with a comprehensive solution of construction, operation and development of cath labs.



Ingenuity for life

We drive innovation – be local, be global and be open

Siemens develops the most promising products and solutions in China, for China and the world. We drive innovation with focuses on R&D of data analytics and AI, industrial IoT, cybersecurity, simulation and "Digital Twin", autonomous robotics, etc.

21 R&D hubs >5,000

R&D & engineering staff

>13,200

active patents and patent applications

All figures relate to accumulation by fiscal 2019 except where otherwise state

Focus areas of research and development



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

Page 30



SIEMENS Ingenuity for life

Co-create digital future of Greater Bay Area

Contribute to Hong Kong-Zhuhai-Macao Bridge

Siemens' intelligent control systems and fire alarm systems ensure comfortable, safe and smooth traffic environment in the 6.7-km-long subsea tunnel of Hong Kong-Zhuhai-Macao Bridge.

Siemens is the strategic partner for the Guangdong-Hong Kong-Macao Greater Bay Area. We support development of the Area with focuses on enabling clean energy, developing digital manufacturing, building smart city cluster, driving innovations and nurturing talents.



Ingenuity for life

Siemens is the right partner for BRI

Enable TYHI to mine gold in extreme environment

Siemens provided robust wide-temperature PLCs for Taiyuan Heavy Industry (TYHI), supporting its rope shovels to excavate gold mine in Russia. Reliability of electrical equipment is essential to productivity of gold mining.

To support Belt and Road construction, Siemens cooperates with Chinese enterprises that are stepping onto the global stage.

>100

Chinese companies worked with Siemens to explore opportunities in over 100 countries and regions across six continents by fiscal 2019.



Ingenuity for life

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 building of labs, teachers training, engineering textbooks and scholarships.

>90

universities and research institutes in cooperation with Siemens on over 770 R&D projects in China by fiscal 2019.

~50,000

innovative engineering talents nurtured through "Siemens Cup" China Intelligent Manufacturing Challenge for 13 years.





Our commitment to corporate social responsibility







SIEMENS Ingenuity for life

Integrity sets us apart

Siemens has been achieving high rankings in Dow Jones Sustainability Index in the category of "Compliance" since 2009.

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

>16,000

employees of Siemens in China participated in the web-based trainings of "Siemens Business Conduct Guidelines" in fiscal 2019*.



SIEMENS Ingenuity for life

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 six consecutive years, Siemens China has been No.1 among Industrial Engineering companies on the list of Most Attractive Employers in China by Universum.

We make real what matters







Efficient thermal power generation

Over 45% of fossil power plants in China used Siemens' highly-efficient turbine technologies.





Connected mobility

39 metro lines in 16 Chinese cities used Siemens' signaling systems.





Talent education

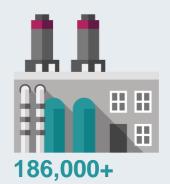
Siemens nurtured nearly 50,000 innovative engineering talents by hosting "Siemens Cup" China Intelligent Manufacturing Challenge for 13 years.





Renewable energy

Nearly 50% of offshore wind turbines installed in China were manufactured with Siemens technology.





Industrial applications

Siemens provided technical support for more than 186,000 Chinese industrial enterprises.





Intelligent building technology

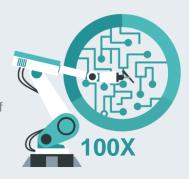
More than 1/4 of China's mid and high-end fire alarm systems came from Siemens.





Efficient power transmission and distribution

Siemens contributed to construction of 29 HVDC links already in operation in China.





Siemens supported hundreds of Chinese industrial enterprises in dozens of sectors to implement digital transformation and upgrade.

Ingenuity for life

We make real what matters

Siemens Ltd., China

Email: contact.slc@siemens.com Company Hotline: 400 616 2020

For further information, please visit:

Scan the QR code to follow Siemens China WeChat.



