

QUALITY CHANGES THE WORLD



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SANY Group Co., Ltd., China



QUALITY CHANGES THE WORLD

Leadership



Liang Wengen
Chairman & CEO of SANY Group

Board of Directors



Liang Wengen



Tang Xiuguo



Xiang Wenbo



Liang Zaizhong



Yi Xiaogang



Zhou Fugui



Yuan Jinhua



Yu Hongfu



Mao Zhongwu



Zhao Xiangzhang



Liang Linhe



Dai Qinghua



Huang Jianlong

Human Beings Are Great for Their Dreams

I enjoy watching both sunsets and sunrises. I'm always moved by the splendor, beauty and sense of accomplishment of each day's colorful sunset also by the feeling of renewal and promise brought on by each morning's sunrise. In the same way, I have great dreams for my company, SANY. As a powerful inner driver, these dreams push me to succeed, to excel. I believe that my hard work can contribute to the success of SANY in the world's arena.

Because of its many risks and challenges, starting a business takes courage. But in less than two decades, SANY has grown from its humble beginnings to become a leader in construction machinery manufacturing. The SANY brand and its products are now recognized as high quality. Encouraged by this success, I have become even more determined to fulfill

the monumental mission of expanding our product lines and improving our quality even more. We will be truly successful only when SANY's products are superior to those of our strongest competitors.

SANY's goal is to reshape China's construction machinery industry with advanced SANY technology, to build products recognized for their quality worldwide while continuously improving them through innovation, to exceed our customers' expectations with unparalleled quality and services, then finally to make sure that Made in China means top quality to the rest of the world.

Human beings are great for their dreams. SANY's dreams are being realized by its employees, step-by-step, one-by-one.

About

SANY Group

Founded in 1989, SANY Group has become a multi-national company that is pursuing the vision of "building first-class enterprises, fostering first-class talents, and making first-class contributions to society". Since its establishment, SANY is striving to build a global brand and become an industry leading equipment manufacturer.

SANY's core businesses are design, manufacturing, sales, and support of heavy-duty engineering equipment, covering a full spectrum of products including concrete machinery (pump trucks, mixer trucks, trailer pumps, batching plants), earthmoving machinery (excavators, loaders), hoisting machinery (wheel cranes, crawler cranes, tower cranes), road machinery (soil compactors, motor graders, pavers), piling machinery (rotary drilling rigs), port machinery (container gantry cranes, mobile port machines), petroleum drilling machinery, mining machinery (mining trucks, roadheaders), wind harness system, prefabricated equipment and new photovoltaic power station.

Through the acquisition of Putzmeister, a leading German concrete machinery manufacturer, SANY concrete machinery has ranked No. 1 globally for 17 years consecutively. In earthmoving equipment, the sales revenue of SANY excavators exceeded 3 billion USD and continues to grow rapidly. SANY's mining machinery, piling machinery, hoisting machinery, port machinery and dump trucks all lead in export sales in China.

In 2022, SANY's overseas sales set a record-high, exceeding 6 billion USD. At the same time, SANY Heavy Industry was recognized as one of the "50 Smartest Companies" by MIT Technology Review. SANY Group was selected as the "Best Employer" by Forbes and was named one of the "Most Admired Chinese Companies" by Fortune for the twelfth consecutive year. In addition, Mr. Liang Wengen, Chairman of SANY Group, was listed as one of "China's 50 Most Influential Business Leaders" in 2022 by Fortune.

SANY Group operates 13 manufacturing complexes located in China, U.S.A., Germany, India, Brazil and Indonesia. Our sales and service network covers over 150 countries and regions. SANY Group has three listed companies: SANY Heavy Industry and SANY Renewable Energy, listed in Shanghai Stock Exchange, SANY International Development Ltd., listed in Hong Kong Stock Exchange.

Sticking to our mission "Quality Changes the World", SANY invests about 5% of its annual revenue on R&D. In terms of technology development, SANY has applied for a total of 13,694 patents, in which 10,613 has been awarded. There are three state post-doc research hubs, two national enterprise technical centers, and one state-approved testing center in SANY.



Why We Are Called "SANY"?

SANY, the literal meaning of which is "three ones" in Chinese, derives its name from the English pronunciation of the company's Chinese name (Chinese: 三一 Sānyī). The name represents our company's vision to achieve three primary objectives: **to build first-class enterprises, to foster first-class talents, and to make first-class contributions to society.**

The company's logo visually embodies this vision, featuring three interlinked numeral ones, reflecting the industrial stability of the manufacturing industry. The centripetal symbol represents the united efforts of all SANY members in pursuing their shared dream.

SANY

Entrepreneurial Journey

In late 1985, Liang Wengen, Tang Xiuguo, Yuan Jinhua and Mao Zhongwu left their positions at state-owned enterprises to pursue an entrepreneurial venture in Maotang, Lianyuan. In the beginning, they were faced with a myriad of challenges including the industrial and economic climate of the nation. Through perseverance, they overcame these obstacles and successfully established the SANY Lianyuan Welding Material Factory.

Over the years, the factory experienced significant growth, and by 1991, it had become the largest private enterprise in Loudi, boasting a production value exceeding 15 million USD. After conducting extensive research for over two years, Liang Wengen and Xiang Wenbo devised a dual-entry strategy to expand their business into the central city of Changsha and

the construction machinery industry. Consequently, SANY Heavy Industry was officially founded in Changsha in 1994.

From independently developing their first trailer pump to making a breakthrough in the excavator market and ultimately becoming a titan in the construction machinery sector and a front runner in the new energy industry, SANY's journey from humble beginnings to continual breakthrough innovations has fundamentally altered the global perception of "Made in China".

Today, SANY's aspirations extend beyond being the global leader in sales. We are dedicated to establishing ourselves as a renowned enterprise, a world-class brand, and a trailblazer in the fusion of industrial and digital technologies.



1989

Starts from scratch

Liang Wengen, Tang Xiuguo, Mao Zhongwu and Yuan Jinhua founded Hunan Lianyuan Welding Material Factory in Lianyuan, Hunan province.



2003

A listed company

SANY Heavy Industry is successfully listed on the Shanghai Stock Exchange.
SANY Heavy Machinery Co., Ltd. is founded, focusing on excavators and oil drilling machinery.



2012

Putzmeister made a member of SANY Group

SANY acquires leading German concrete machinery manufacturer Putzmeister.



2021

Ranking 468th in Forbes Global 2000

SANY Heavy Industry ranks first among heavy equipment manufacturers in China and second in the world.



1994

Advances into heavy machinery industry

Hunan Lianyuan Welding Material Factory is officially renamed to Hunan SANY Group Co., Ltd. and its headquarters officially moves to Changsha.



2011

Recognized in a leading publication

SANY Heavy Industry enters the FT Global 500 ranking of the world's largest companies.



2020

Sales exceeded 15 billion USD

SANY Heavy Industry becomes the first heavy equipment manufacturer with sales exceeding 15 billion USD in China.
SANY sold 98,705 excavators in 2020, accounting for 15% of the total volume for excavator sales in the global market.



2022

"50 Smartest Companies" by MIT Technology Review

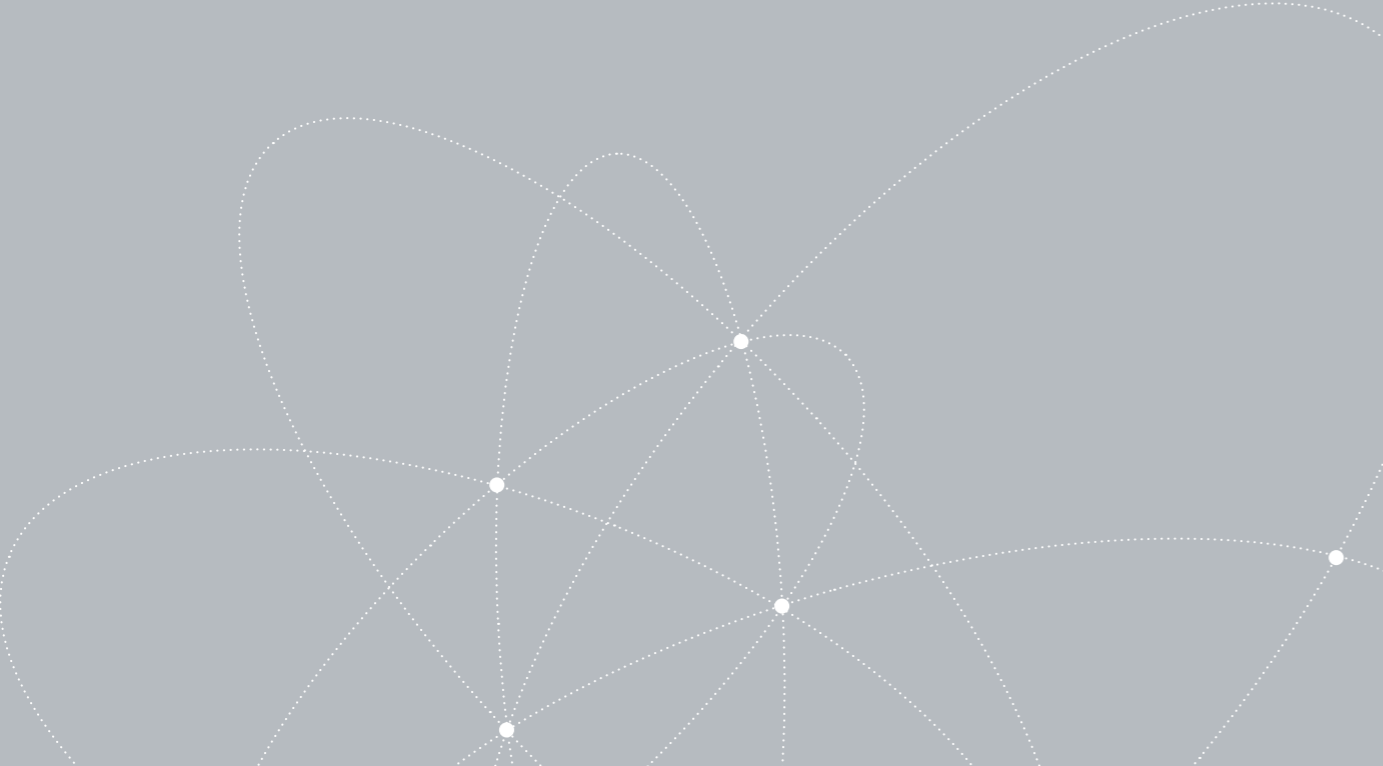
SANY Heavy Industry was recognized as one of the "50 Smartest Companies" by MIT Technology Review and was selected as the "Best Employer" by Forbes.

INDUSTRIAL LAYOUT



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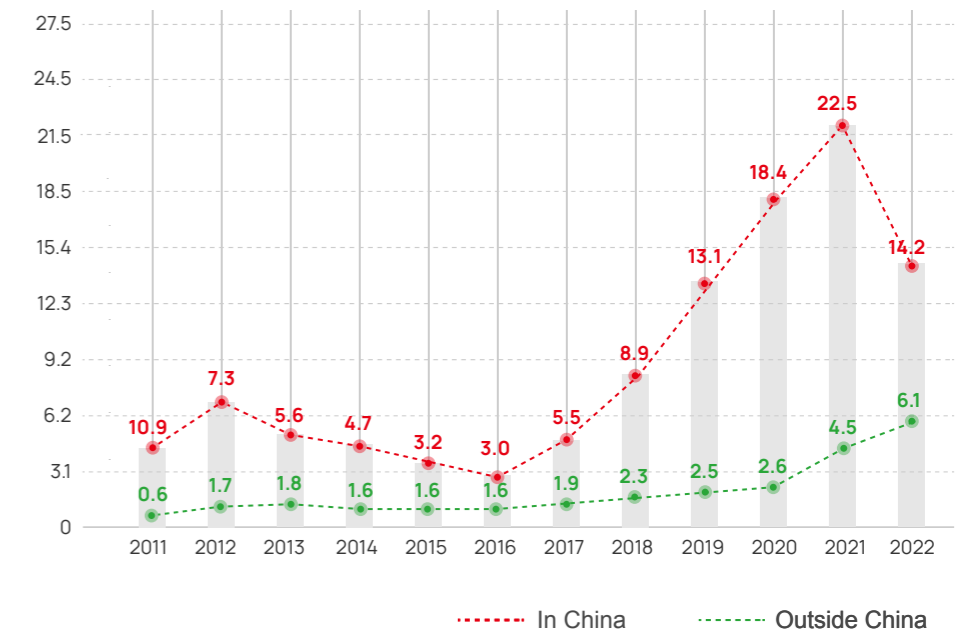


INDUSTRIAL LAYOUT

As a leading original equipment manufacturer of construction and mining machinery, renewable energy system, and cloud service provider, SANY expands international footprints with 13+ industrial bases and 150+ offices and dealership networks around the globe, supporting our customers to fulfill their commitments.



Sales Revenue of SANY Group from 2011 to 2022
(in billion U.S. dollars)



25
Manufacturing Facilities

100+
Offices

400+
Dealers

4
R&D Centers

8000+
Suppliers

150+
Sales Regions & Countries

13+
Industry Parks

100+
Member Companies

KARAWANG, INDONESIA

Export China's Intelligent Manufacturing

SANY's Indonesian factory is located in the KIM Industrial Park in Karawang, Indonesia and covers an area of about 100,000 square meters with a planned capacity of 3,000 units per year. As SANY's first overseas lighthouse factory, the Indonesian factory is the first overseas manufacturing base of China's construction machinery built in full accordance with Industry 4.0 standards and the first systematic overseas export case of China's intelligent manufacturing of construction machinery. It is set to become SANY's largest manufacturing and marketing service enabling center in Southeast Asia and the entire Asia-Pacific region.



PEACHTREE, USA

Made for America, More Than Machines

More than 17 years committed to the local community, SANY America not only manufactures and services machinery popular in the market from a base in Peachtree, Georgia, but also contributes labor development and social responsibilities.



BEDBURG, GERMANY

Men & Machines

Versed in design and engineering, SANY Europe was inaugurated in Bedburg, Germany, in 2011. SANY Europe offers a wide range of CE compliant products, including hydraulic excavators ranging from 1.6t to 50t, mobile port machinery (reach stacker, empty container handler, heavy duty forklift), rotary drilling rig and crawler crane for the European market.



PUNE, INDIA

Incredible Industrial Implementation

The growing market in India is always attractive to global investors. SANY India, initiated in 2002, was the Group's first global market and is now growing into a major frontline with 7 offices and 28 dealers to cover South Asia, Southeast Asia, the Middle East, and North Africa. With just the right blend of advanced technologies and local best practices, we bring top-selling excavators, cranes, and concrete pumps to the market.



PUTZMEISTER

One Team, Dual Brands

Famous for its nickname "Elephant", Putzmeister joined SANY Group in 2012 and has continued its legendary story together with SANY concrete machinery. Below, the "Elephant" is supporting the most challenging project: renovation of a bridge mid-air across the Hoover Dam, USA.



SHANGHAI

Double-Base, Double-Force

Excavators are the king of construction machinery. SANY has been dedicated in the research, design, production, service support of earthmoving machinery for decades.

From two manufacturing bases in Shanghai-metropolitan region, the most advanced and energetic economic zone in China, 250,000+ SANY excavators and wheel loaders are backing up the rapid development of infrastructure.



BEIJING

Brain and IIOT

Headquartered in Beijing, SANY Heavy Industry Co., Ltd. (SANY) brings together the brain power of leadership and directs strategic moves of the company. In the world of industrial internet of things (IIOT), SANY's Rootcloud has augmented 100+ key accounts to elevate their OEE, reduce cost per unit, save energy, and boost corporate revenue by ways of data lifecycle management, industrial blockchain, cloud platform operation, and big data analysis.



CHANGSHA

Square One, Aim High

Changsha was where SANY Heavy Industry took off in 1994. Since then, maintenance, repair, and overhaul have been relentlessly ongoing. Nowadays, production facilities are highly automated with robotic arms and computerized conveyors. Our innovation in manufacturing never stops and aims higher every day.



SHENYANG

Historical City, Mature Mining-Tech

Located in Shenyang, a city with over 2000 years of history, SANY-branded mining equipment, including off-highway trucks, articulated dump trucks, roadheaders, and scraper conveyors are being deployed in open pit and underground mining sites worldwide. From computer-aided design and rapid prototyping to comprehensive test tracks, technologies are being applied to make our equipment tough and solid.



ZHUHAI

Port City, Port Machinery

Beautiful and peaceful, a city of sands and water, Zhuhai is geographically located in southern China, surrounded by metro cities like Hong Kong, Shenzhen, Guangzhou, and Macao. SANY strategically initiated a green field project of 300,000m² indoor and outdoor facilities to build port machinery in the city, supporting container-intensive port operation with reach stackers and material handlers as well as gantry cranes.



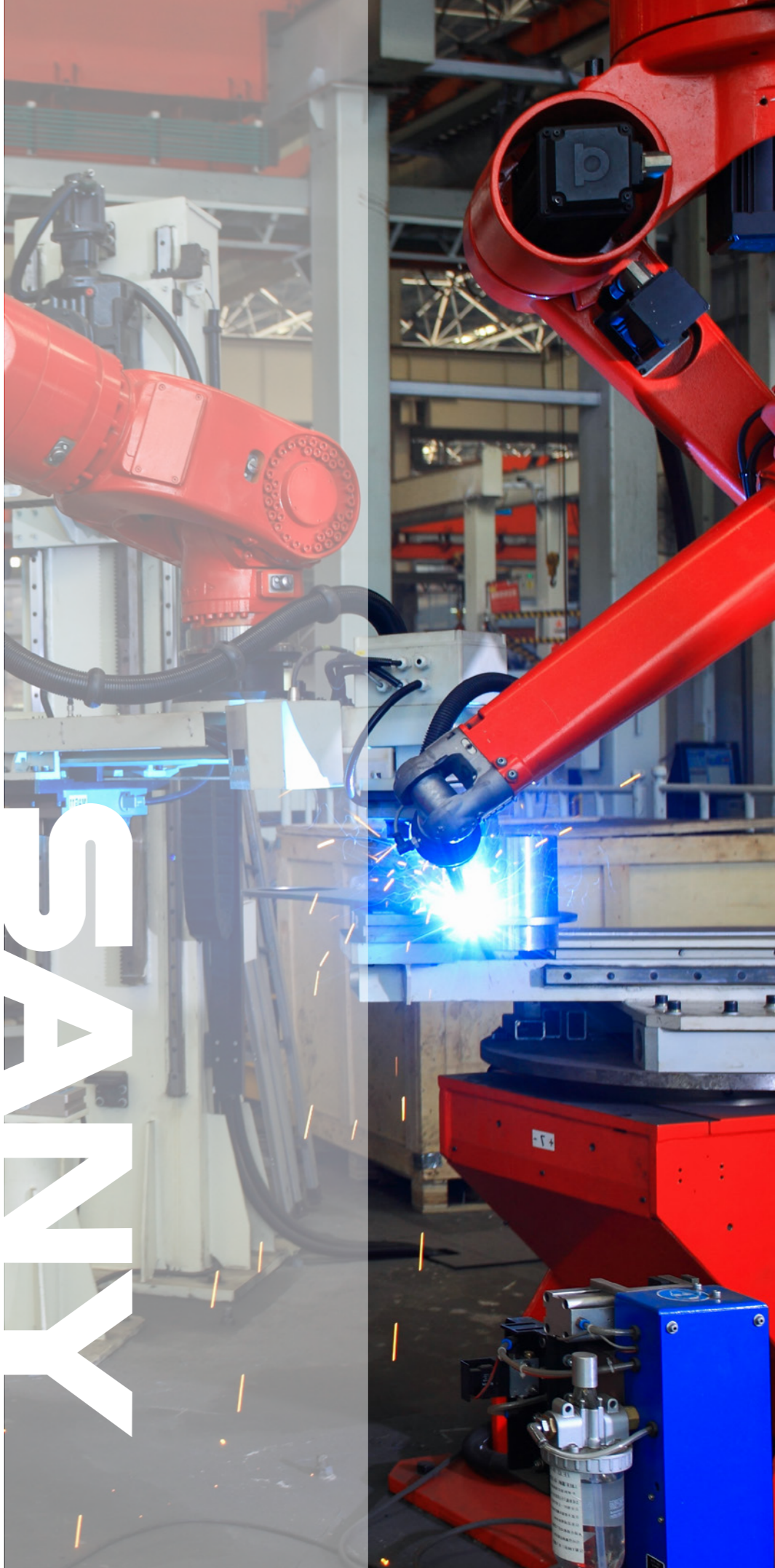
XINJIANG

Wild West, Golden Opportunities

SANY Northwest industrial complex is one of the strategic facilities that strengthens the connection of China and Eurasia. Rain or snow, the complex is supplying regions of northwest China, Central Asia, and Russia with a comprehensive product portfolio for construction and mining.

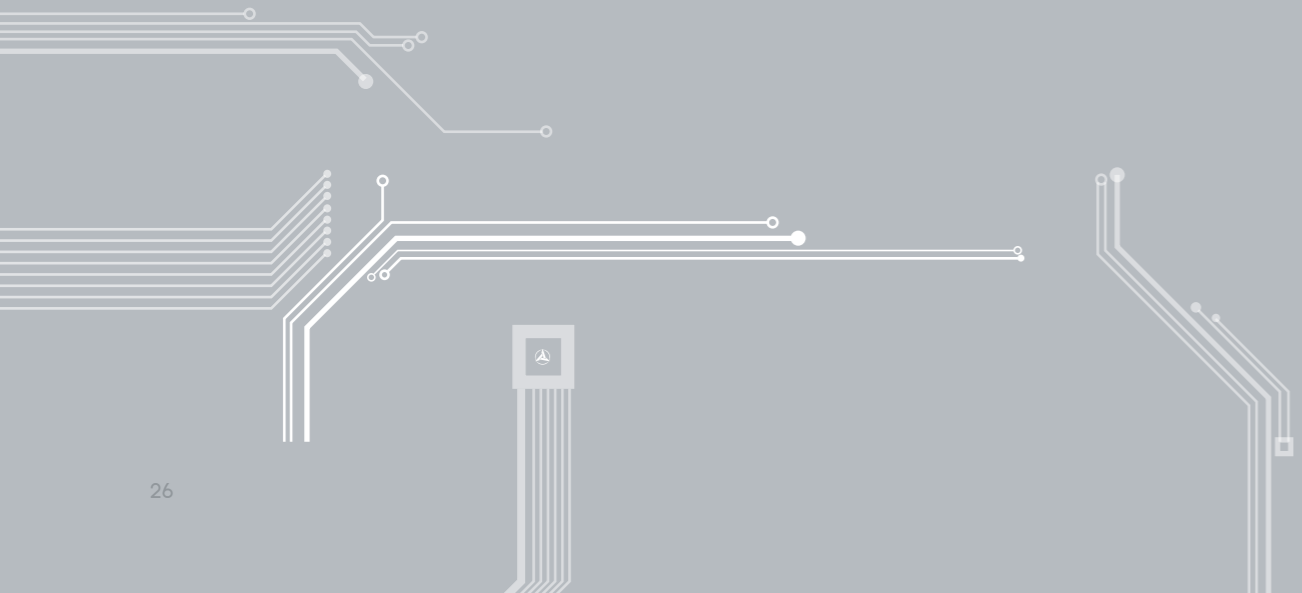


INTELLIGENT MANUFACTURING & DIGITALIZATION



SANY

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Lighthouse factory

SANY took the lead in the industry to construct more than 46 "Lighthouse factories". Since the renovations and upgrades were completed, SANY's No. 18 plant has increased its production rate by 50%. A concrete pump rolls off the line every 45 minutes with a production capacity of over 10,000 per year.

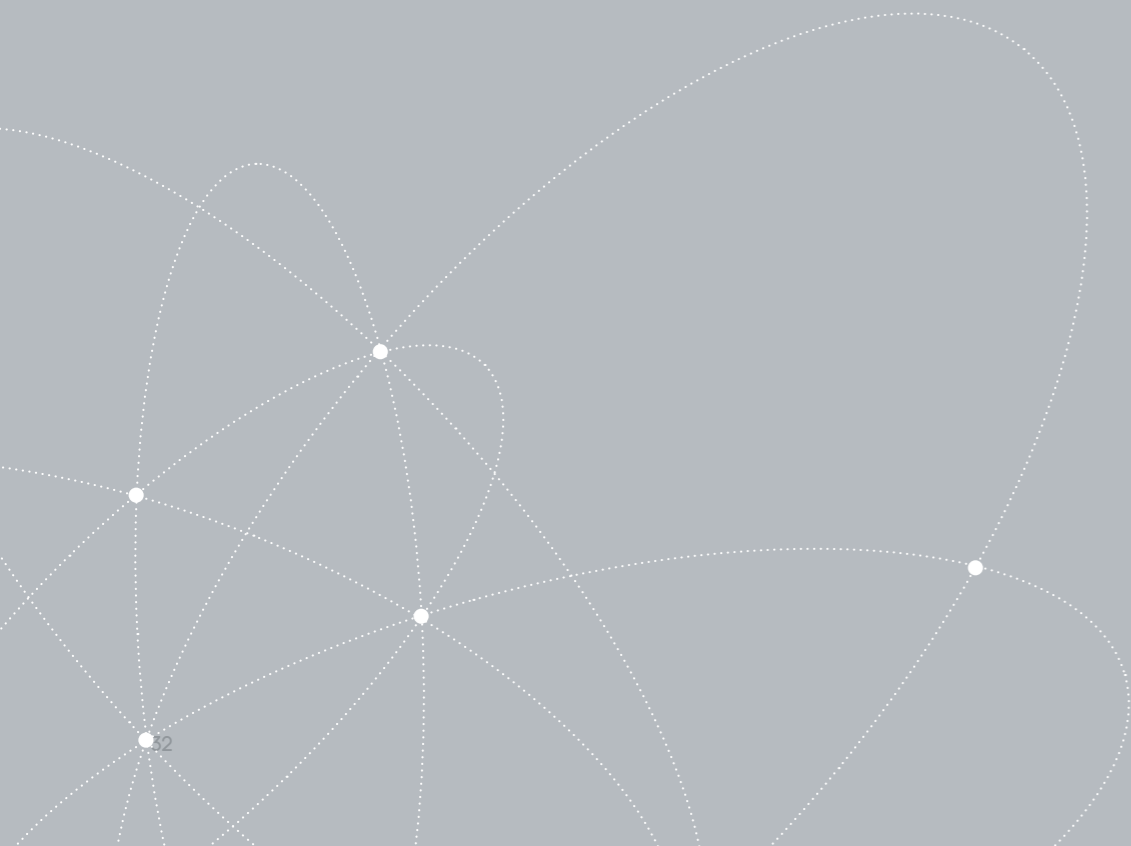
The Davos World Economic Forum (WEF) published the latest batch of “Lighthouse factories” in the global manufacturing industry. SANY’s drilling machinery factory in Beijing made the list, becoming the first certified lighthouse factory among heavy equipment manufacturers.

The digital transformation of SANY prompted the launch of a new subsidiary company, SANY Robot Technology Co., Ltd., which is propelling SANY Group towards accomplishing the mission of becoming the pioneer of intelligent manufacturing.

Back in 2019, when the existing drilling machinery factory was being upgraded to become the first world-class lighthouse factory, there were no precedents – no examples for SANY to refer to nor existing technology or suppliers to rely on. Thus, SANY Robot Technology was born in the context of SANY’s digital transformation. By deeply participating in the phases of conceptual design, technological verification and construction, SANY Robot Technology grew alongside the rebirth of the drilling machinery lighthouse factory.



PRODUCT PORTFOLIO



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Product Milestones

1994

The rollout of the first SANY trailer-mounted concrete pump ended China's dependence on imported units.

2000

SANY produced the world's first fully hydraulic motor grader.

2004

SANY developed the three-gradation trailer pump successfully.

2006

SANY successfully entered the port machinery market with its RSC45 5M Container Reach Stacker.

2008

A fully hydraulic rotary drilling rig of the largest tonnage in Asia and the most powerful whole-rock roadheader in Asia rolled off the line at SANY.

2010

The SANY SAC12000 1,200-ton truck crane, the largest in China, was manufactured.

2013

SANY's A8 Series Concrete Plant integrated top technology between China and Germany, which led the first Industrial Revolution in the construction concrete industry.

2015

SANY successfully launched the first 48-m long-span water tower fire truck, entering the field of firefighting equipment.

2017

SANY successfully launched China's first high-mobility multifunctional fire truck.

2019

SANY released the world's first 5G teleremote-controlled excavator, the world's first autonomous electric truck mixer, autonomous rollers and pavers, and autonomous cranes, leading the industry into the autonomous era.

2021

SANY broke the world's largest tonnage crane record for the 3rd time with the delivery of its 4500 ton crawler crane SCC45000A.

1998

SANY successfully developed the first 37-meter truck-mounted concrete pump.

2003

The launch of a complete product line of SANY road machinery marked a milestone in road construction technology in China.

2005

SANY launched the first 56-meter concrete pump in Asia.
SANY's cold planer represented a breakthrough in road construction technology in China.

2009

SANY produced the first 2 MW wind turbine and achieved grid-connected operation, making SANY a global wind power manufacturer with proprietary intellectual property rights and the capacity to produce the entire industrial chain.

SANY launched the SRT95, China's biggest large-tonnage off-highway truck, ending China's dependence on imported mining trucks.

2011

SANY set a new Guinness World Record of 86 m for the longest boom on a concrete pump.

Known as the "world's No. 1 crane", the SCC8 6,000 t-m crawler crane rolled off the line, having a maximum lifting capacity of 3,600 t.

2014

SANY entered the field of prefabricated construction equipment.

2016

SANY successfully launched three products including light-duty assault vehicles, truck-mounted mooring airships and light-duty unmanned combat platforms.

2018

SANY Heavy Truck was born, launching the first heavy truck of which 12,000 units were sold in the first year through online sales alone.

2020

SANY produced the SCC40000A, a 4,000-t capacity crawler crane with a max lifting moment of 9,000 t-m.

SANY released the 125-t large excavator SY1250H.

SANY developed the autonomous mining truck SKT90E, which can be coordinated with the 5G-controlled excavator.

2022

SANY's first 300-ton electric-drive front shovel, SY2600E and 200-ton electric-drive excavator SY2000H officially rolled off the production line.

CONCRETE MACHINERY



SANY is the world's largest manufacturer of concrete machinery including concrete pumps, trailer pumps, line pumps, truck mixers, batching plants, and more. The sales and manufacturing volume of concrete pumps have ranked No. 1 in the world. The sales volume of concrete batching plants has ranked No. 1 globally for 11 consecutive years. SANY's market

share of precast concrete equipment remains the largest in China.

With more than 20 years of technological innovation, SANY concrete machinery continually sets new Guinness World Records. Over 80% of skyscrapers worldwide over 500 meters in height are pumped by SANY.



Truck-mounted Concrete Pump



Truck Mixer



Batching Plant



Line Pump



Placing Boom



Trailer Pump



Wet Spray Machine

ROAD MACHINERY



SANY road machinery is sold worldwide. The market share of fully hydraulic rollers, asphalt batching plants and pavers ranks No. 1 in China. SANY road machinery has established 4 R&D bases and 4 local factories for the overseas market. With equipment delivered to more than 90 countries, SANY road machinery has risen from No. 5 to No. 2 in export manufacturers.

EARTHMOVING MACHINERY



SANY has developed hydraulic excavators with a product range from 1.6 t to 300 t. Besides the crawler excavators, SANY also manufactures a full series of earthmoving machinery including wheel excavators, long-reach excavators, forestry excavators, demolition machines and wheel loaders.



Roller



Motor Grader



Paver



Cold Planer



Asphalt Batching Plant



Mini Excavator



Small Excavator



Medium Excavator



Large Excavator



Wheel Excavator



Wheel Loader

PILING MACHINERY



One out of every two rotary drilling rigs in China is made by SANY. SANY has set the record for the deepest offshore drilling with its 149-m rotary drilling rigs. SANY has successfully met the need for large-scale and ultra-deep pile foundation construction previously lacking in the domestic rotary drilling equipment industry.

HOISTING MACHINERY

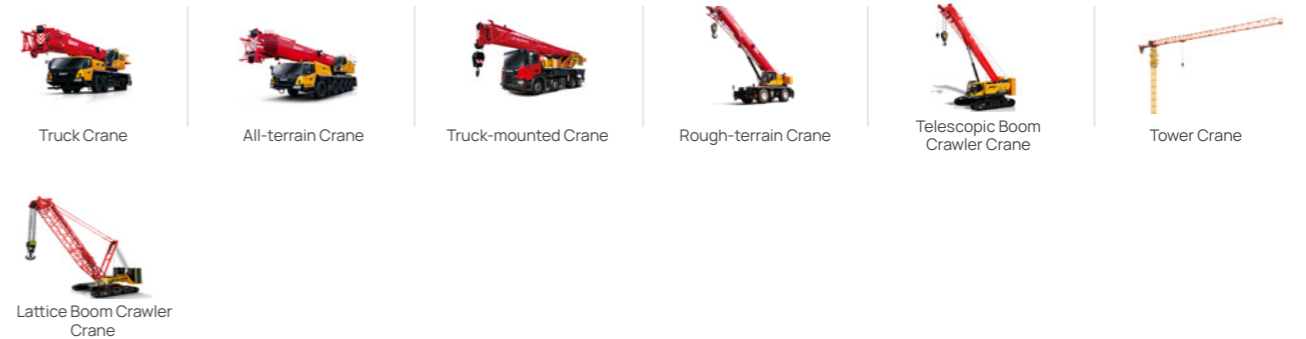


SANY is a record breaker in the manufacturing of large-tonnage crawler cranes around the globe including the first 1,000-t crawler crane in Asia, the first 1,200-t all-terrain

crane in Asia, the 4000-t crawler crane debuted in 2020 and the 4500-t in 2021. SANY hoisting machinery also sets and maintains the wind power hoisting height record of 170 meters.



Rotary Drilling Rig Hydraulic Grab Trench Cutter Horizontal Directional Drill

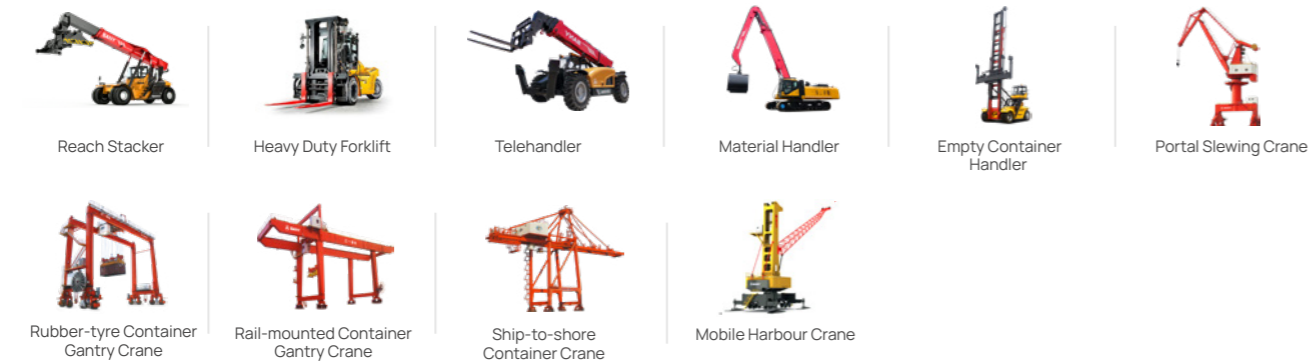


Truck Crane All-terrain Crane Truck-mounted Crane Rough-terrain Crane Telescopic Boom Crawler Crane Tower Crane

PORT MACHINERY



SANY is China's leading port machinery manufacturer. SANY mobile port machinery has topped the market share in China at over 70% since 2008 and approached 30% globally in 2022. SANY is also one of the global leading brand in the container crane sector. In 2020, SANY also made its official debut in the telehandler market.



MINING MACHINERY



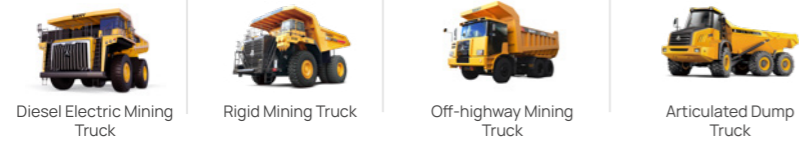
The first SANY roadheader rolled off the line in 2005. Now SANY roadheaders range from 132 kW to 630 kW in total power. SANY's market share in China for mining machinery has exceeded 60% (with hard rock tunnel boring machines over 80%) and has ranked No. 1 for 14 consecutive years. In 2019, SANY's first intelligent roadheader EBZ160i made its debut.



MINING TRUCK



SANY has four major series of mining trucks with load capacities from 60 t to 150 t. Having high standards for safety, reliability, economy and durability, SANY has become the leader of China's new generation of mining trucks.



DUMP TRUCK



In 2015, the first dump truck rolled off the line at the lighthouse factory of SANY Heavy Industry. In 2022, SANY's electric dump trucks became the top-selling models in China. SANY entered the international dump truck business in 2018, and its sales reached 1,868 units abroad in 2022 with the fastest growth rate in the industry. Now SANY dump trucks have been sold in over 40 countries with many being exported to the Middle East, Africa, Latin America, Southeast Asia and Central Asia.





WIND TURBINE

The main business of SANY Renewable Energy includes the R&D, manufacturing and sales of wind turbines, the design, construction, operation and management of wind farms, and the construction and operation management of photovoltaic power stations. By integrating the world's top research and technology resources, SANY Renewable Energy continues to create wind turbine platforms with competitive advantages and has the ability to independently design, construct and operate wind farms.

On Feb. 28, 2023, SANY Renewable Energy released the new large-megawatt wind turbine platform. The capacity per unit can reach the range of 8-11 MW. The rotor diameter of this newly developed wind turbine is up to 230 meters, demonstrating that SANY Renewable Energy is leading the onshore wind turbine industry into the larger megawatt era. SANY Renewable Energy is now ranked among the top 10 globally in wind power manufacturers and is becoming a leading wind power company in China and the world.



3.X MW-4.X MW
Platform WTGS



5.X MW-6.X MW
Platform WTGS



7.X MW-8.X MW
Platform WTGS



8.X MW-11.X MW
Platform WTGS

FIRE-FIGHTING EQUIPMENT



SANY is a leading equipment manufacturer and service provider in the emergency rescue industry. The Large-span Water Tower Fire Truck is the world's first fully-folded long-span water fire truck with a 3.3-m minimum support system.

PRECAST CONCRETE



In 2008, SANY officially marched into the precast concrete industry and became one of the earliest Chinese companies engaged in research on construction industrialization technology and prefabricated building systems. To date, the

national market share of SANY's PC product line exceeds 50%. The structural technology of the SPCS system developed by SANY has become an industry standard.



Elevating Platform Fire Truck



Demolition Fire Truck



Heavy Emergency Rescue Fire Truck



Multifunctional Foam Fire Truck



Large Tank Water Tower



Large-span Water Tower Fire Truck



High-mobility Multifunctional Fire Truck



Precast Concrete Production Line



Complete Set of Reinforcement Equipment



PC Special Heavy Tower Crane



Special Transport Vehicles for Prefabricated Members



Mobile Impact Crusher



Heavy Duty Forklift



PC Special Batch Plant

SEMI-TRAILER TRACTOR



SANY Semi-trailer Tractor is an internet-based truck product that integrates comfort, intelligent programming and cost effectiveness. Launched in 2018, SANY Semi-trailer Tractor creates a new truck ecosystem model designed to develop interconnection, intelligence, sharing and ecosystem collaboration to build a better, more intuitive product for customers. The new sales channel of SANY Semi-trailer Tractor has opened up a new chapter for web-based sales of commercial vehicles.

Relying on industry-leading R&D and manufacturing strength, SANY Heavy Truck has launched new-energy products such as diesel truck, electric truck, hydrogen truck, battery swapping station, hydrogen integration station, electric light truck and hybrid truck. The sales of these new-energy heavy trucks have topped the market share in China for 2 years.



Semi-trailer Tractor

Hydrogen Semi-trailer Tractor

Electric Semi-trailer Tractor

PETROLEUM EQUIPMENT



Established in 2013, SANY Petroleum Equipment is engaged in the R&D and manufacturing of oil and gas cementing and fracturing equipment and of drilling and production automation equipment, EPC general contracting and technical services for oilfields.

SANY Petroleum has developed complete sets of fracturing equipment (including fracturing trucks, electric drive fracturing skids, mixed distribution vehicles, instrument cars,

coiled tubing rollers, etc.), and complete sets of drilling and servicing automation equipment (including high altitude automated pipe-racking manipulators, floor automated pipe-packing manipulators, remote automatic operation platforms, centralized control systems, etc.).

We are committed to providing safe, intelligent and environmentally friendly digital integration solutions for global petroleum exploration and development.



Mechanical Fracturing Pumping Unit

Hydraulic Fracturing Pumping Unit

Electric Fracturing Skid

Coiled Tubing Unit

Hydration Unit

Blender Unit

Pipe-racking Manipulator

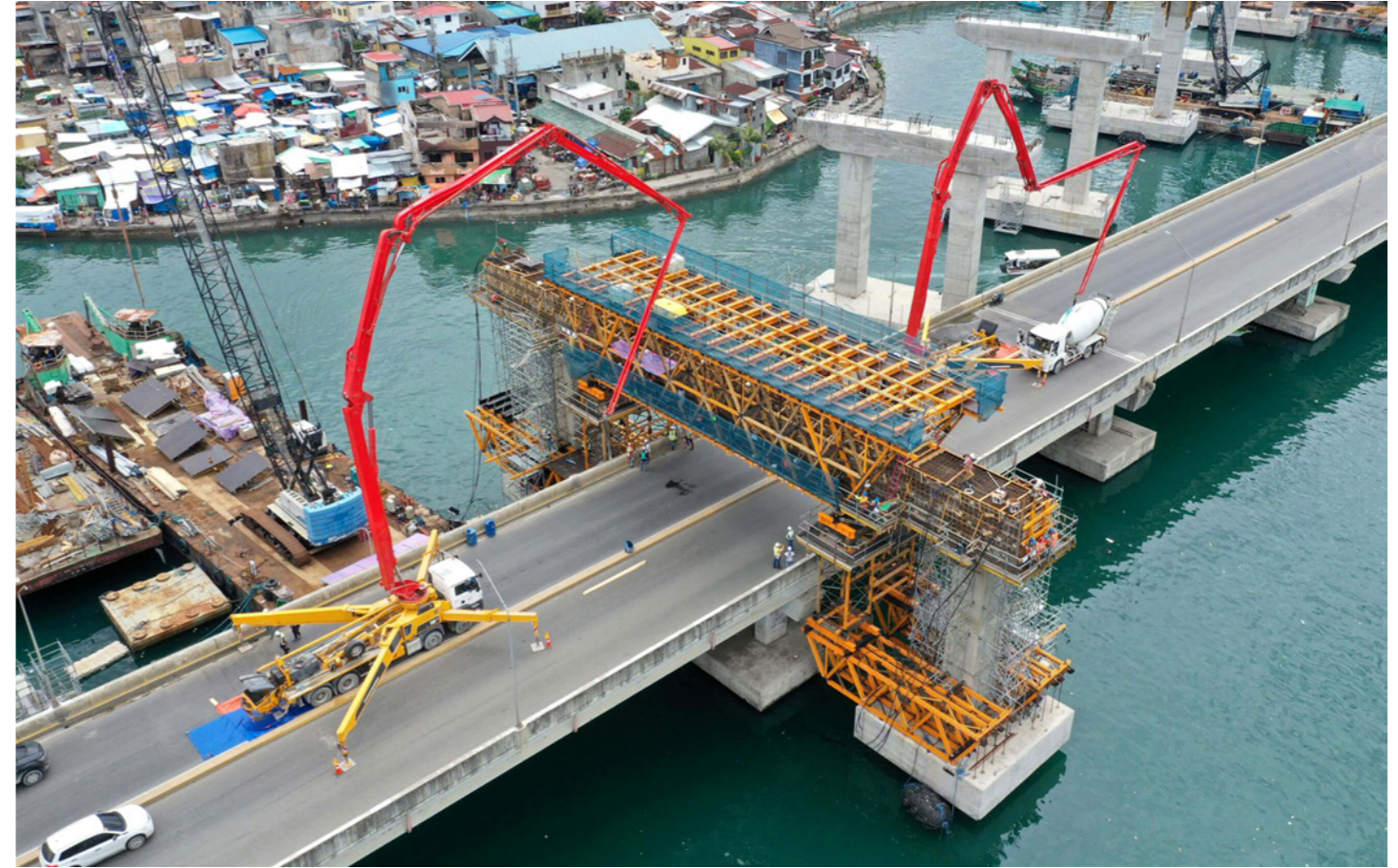
Pumping Unit Inspection Vehicle

PHOTOVOLTAIC POWER STATION



SANY Silicon Energy, a photovoltaic company owned by SANY Group, focuses on the R&D of photovoltaic cells, including TOPCon, HJT and perovskite solar cells and their industrialization. The company focuses on the R&D of core equipment, silicon wafers, cells and components as well as key raw materials. Currently, the efficiency of the new large-sized solar cells developed by SANY Silicon Energy exceeds 25%.

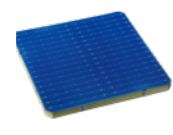
PUTZMEISTER



In 2020, Putzmeister began distributing SANY's new fully electric mixer truck in Europe, and SANY truck-mounted concrete pumps sold by Putzmeister were the second leading brand in European countries and the US. Outside of China, Putzmeister is now the largest concrete machinery manufacturer in the world.



Photovoltaic Module



N-TOPCon Photovoltaic Cell Sheet



Truck-mounted Concrete Pump



Shotcrete Machine



Line Pump



Concrete Pumps Stationary

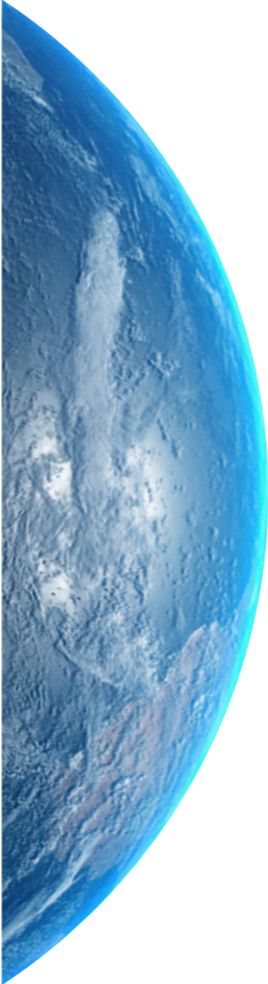
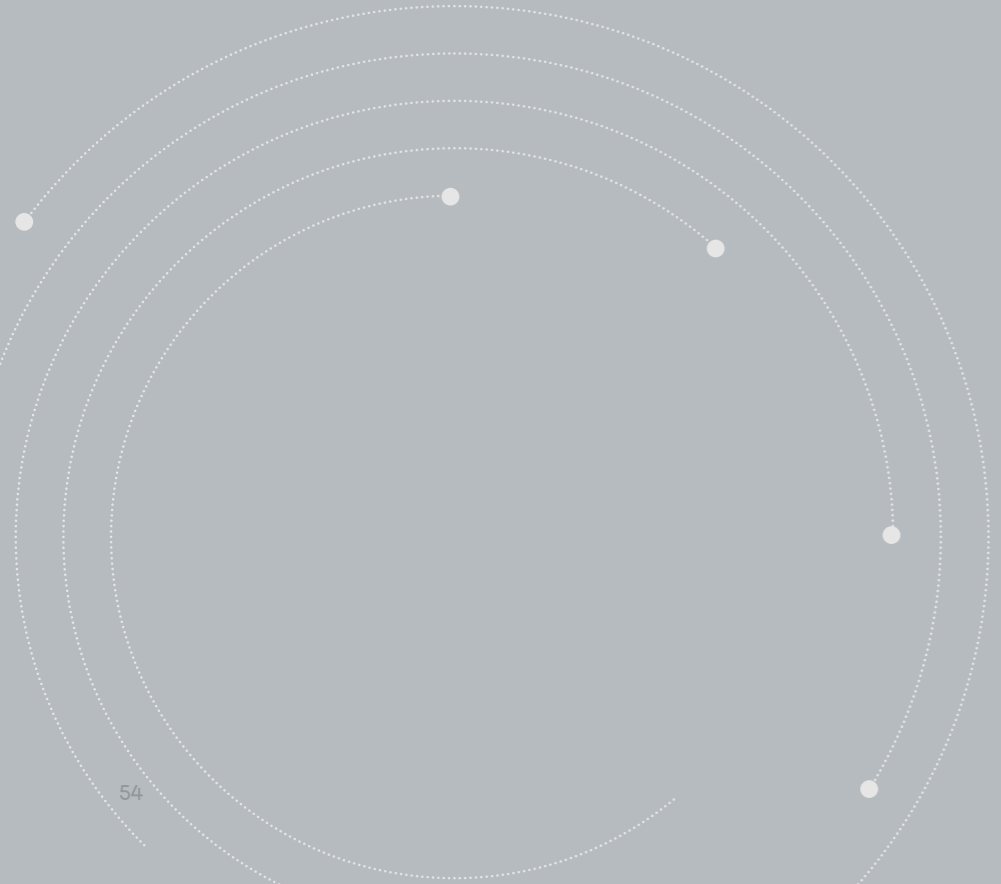


Belt Conveyor



Placing System

GLOBAL PARTNERS



SANITY



QUALITY CHANGES THE WORLD

GLOBAL PARTNERS

SANY has established a sales network in more than 150 countries worldwide and has partnered with more than 400 dealers and subsidiaries. Together with its global partners, SANY is dedicated to offering better products and services to its global customers under one of the company's strategies - Globalization.



CONSTRUCTION CASES



SANNY



QUALITY CHANGES THE WORLD

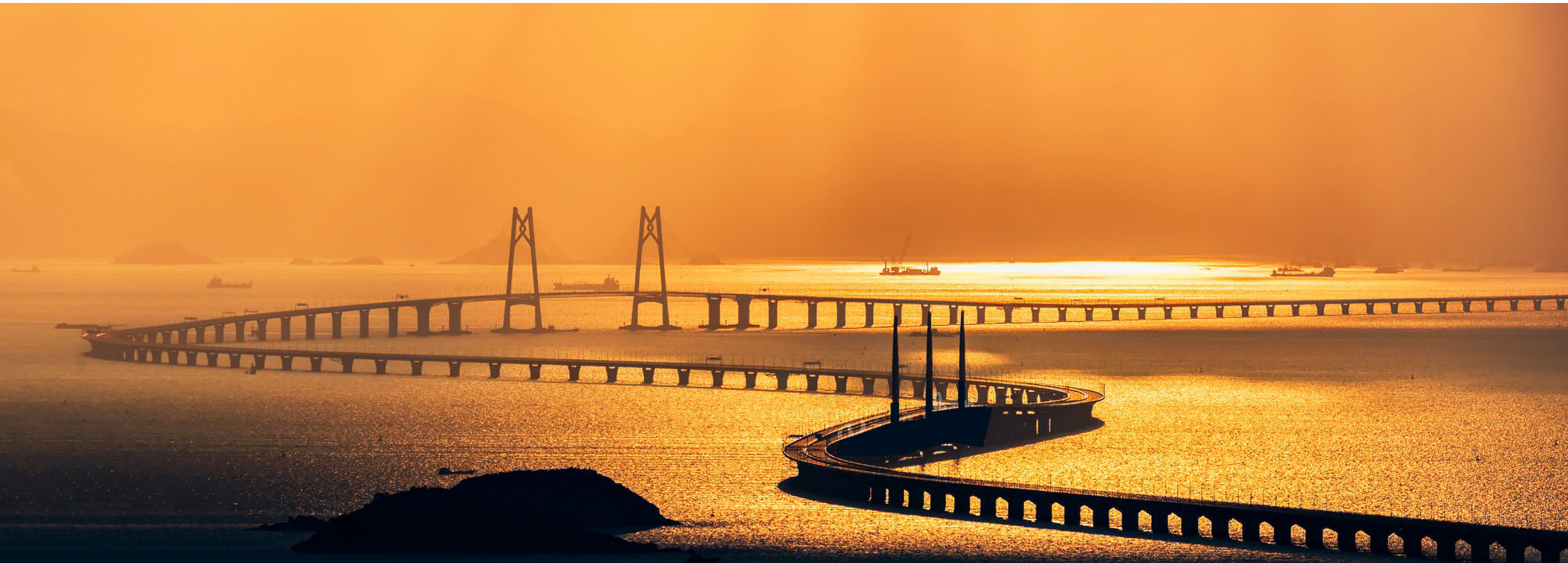
ASIA



Three Gorges Dam, China



Landmark 81, Vietnam





Burj Khalifa Tower, UAE



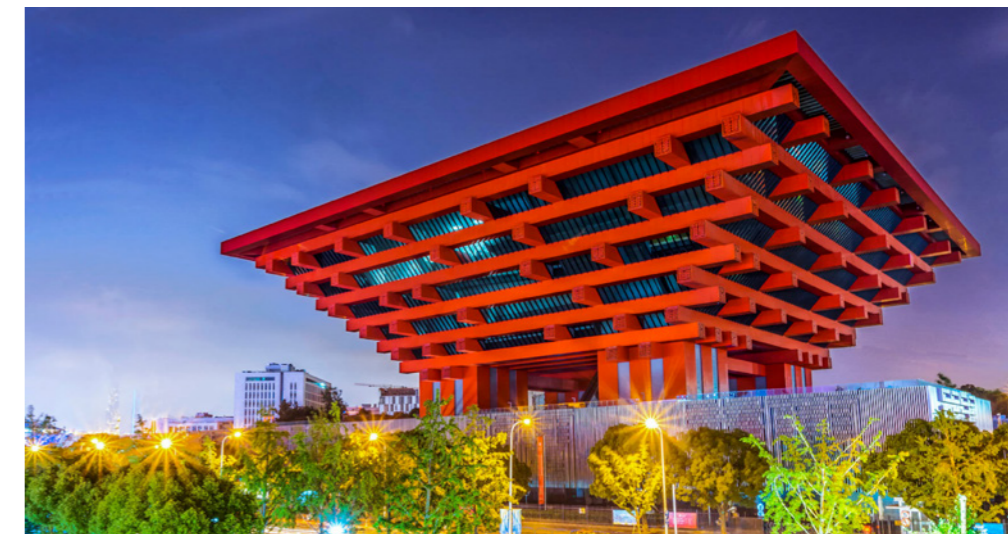
Shanghai Center, China



Beijing Daxing International Airport, China



Beijing National Stadium, China



China Pavilion at Expo 2020, China



AMERICA



Mato Grosso, Brazil



Rio Olympic Sites, Brazil

EUROPE



2009 World University Games Project, Serbia and Montenegro



Pelješac Bridge, Croatia

1915 Çanakkale Bridge, Turkey



Budapest-Belgrade Railway, Hungary and Serbia



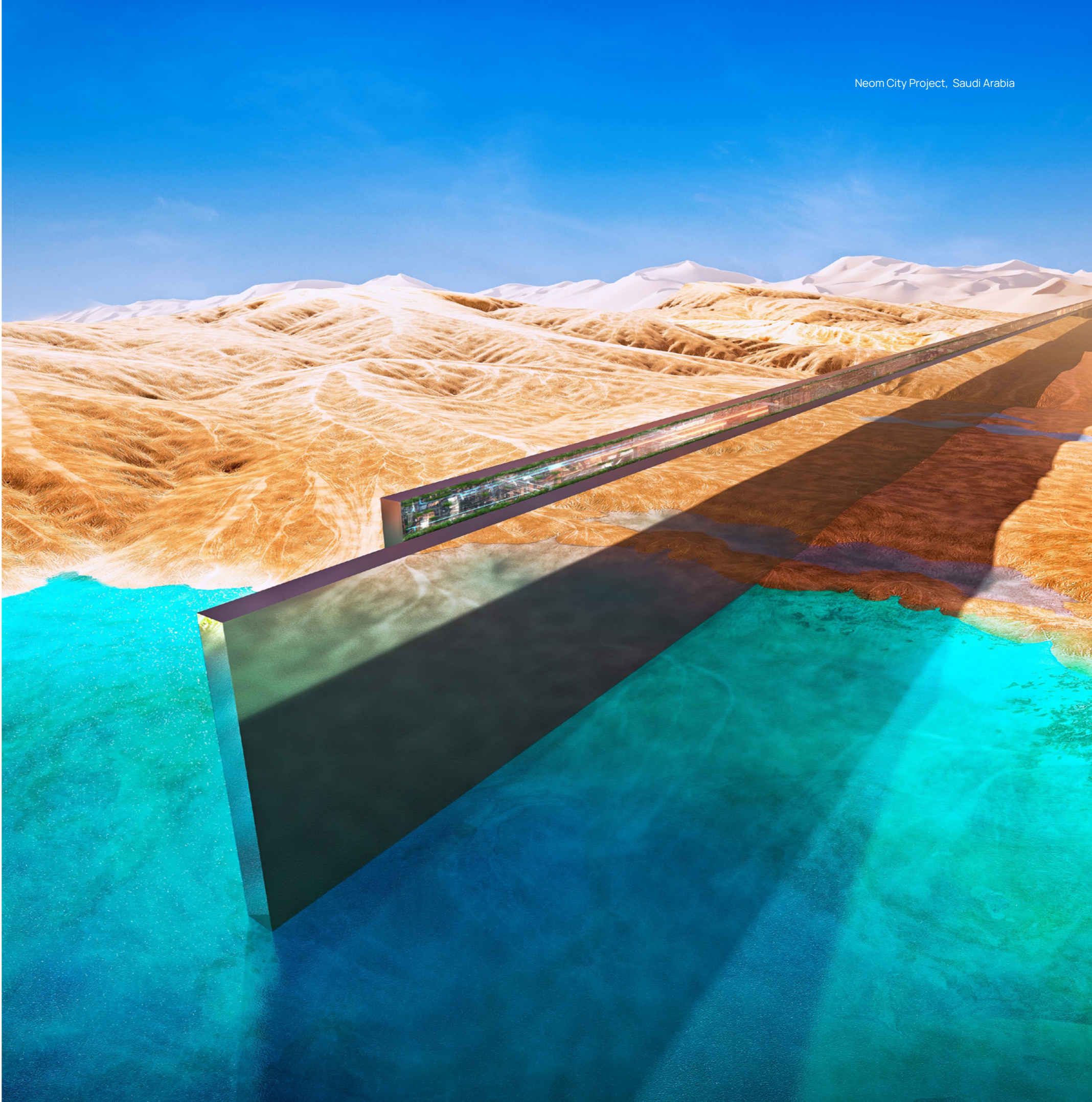
Istanbul Airport, Turkey

MIDDLE EAST

Neom City Project, Saudi Arabia



The Avenues Park, Bahrain



Al Janoub Stadium, Qatar



AFRICA



East-West Highway, Algeria



Green Point Stadium, South Africa



Adama Wind Farm II, Ethiopia



Merowe Dam, Sudan

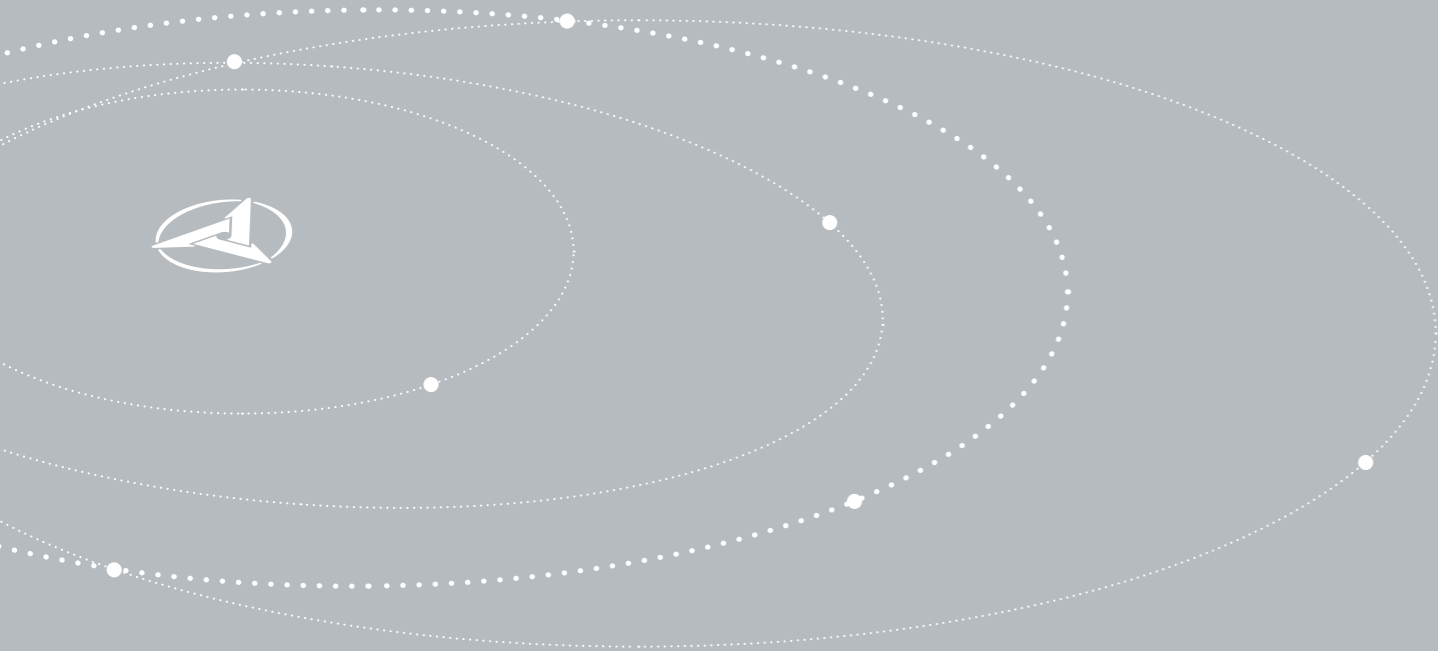


Mombasa-Nairobi Railway, Kenya



Dangote Refinery, Nigeria

SOCIAL RESPONSIBILITY



S
A
N
I
T
Y

Ongoing Aid Efforts: SANY Helps with Rescue and Post-quake Reconstruction Work in Turkey

After Turkey was hit by the 7.8-magnitude earthquake on February 6th, 2023, SANY Group sent three rescue teams to the earthquake site at once, and 12 search and rescue experts were sent to the hardest hit areas. More than 100 units of equipment were sent to help with rescue operations, and the SANY team successfully rescued 28 survivors. Beyond saving lives, SANY's rescue efforts continue in the communities. The SANY rescue team committed to helping the local communities affected by the earthquake in Turkey to build new homes.





Empowering Women in Mining Sector in South Africa

Nkwe Platinum and SANY Southern Africa started a week-long program and provided an entry-level excavator training program for six women from their mining communities. Through the program, the six trainees gained both theoretical knowledge and hands-on operation experience in lectures and practice classes.



Tinkering Education

The recently launched project by SANY Foundation Walawala Tinkering Education is a pilot program of an advanced education idea that emphasizes the training of creativity and hands-on learning. Through the activity, a group of preschool-aged children in rural China knows what a crank-link mechanism is and how it works. SANY Foundation will expand and develop additional curricula customized for children in rural China, with the promotion of educational equality being a fundamental goal.





Excavator Light Show Raises Money for Families in Need

On Christmas Eve 2020, SANY America held its first drive-by light show. Two SANY excavators decorated in lights were pulled by a lit-up flatbed through the streets, raising over \$5,000 in food for families in need.

The Dream Project of SANY Foundation

SANY Foundation helps talented underprivileged students get the education they deserve. In 2014, SANY Foundation initiated the Dream Project with an annual investment of 400,000 USD to help give good students from underprivileged families an equal chance at a good education and a better future.





Donation of Medical Supplies Across the World

During the worldwide outbreak of COVID-19, SANY donated over 300 million medical masks to over 30 countries including Italy, France, Germany, Japan, Austria, and Sweden, among others, fighting COVID-19 in 2020.

A German proverb was written on the box of the masks that SANY donated to Germany: "Mountains and valleys don't come together, but humans do." The quote means "Our destiny is closely connected in both good and hard times."

2020 Race Against the Pandemic

In January 2020, with the outbreak of the COVID-19 pandemic in China, SANY rushed to assist in the construction of Fire God Mountain hospital and Thunder God Mountain hospital in Wuhan. SANY promptly delivered 41 cranes, 8 concrete pumps, 22 excavators and over 40 service engineers to the site. They completed two months' worth of work in four days, ensuring the delivery of the two hospitals in record time and making contributions to the fight against the pandemic.





Rescue in 2011 Fukushima Nuclear Disaster

In 2011, SANY donated a 62-meter concrete pump to the Tokyo Electric Power Company to help tackle the crisis of the Fukushima nuclear disaster.

At that time, SANY was the only manufacturer having remote control technology for concrete pumps. The machine was operated from a distance of two kilometers. A small water hose and a remote camera were installed at the end of the concrete boom. Through this process, the reactors were sufficiently cooled down with the continuous pumping of water.



Hunan Ice Storm Rescue in 2008

In January 2008, Hunan Province, the location of the SANY Group headquarters, suffered a major ice storm. SANY immediately initiated de-icing rescue operations with 23 of its motor graders and 51 machine operators on the Jingzhu Expressway. After 10 days and nights of operations, 586 miles (943 kilometers) were cleared, resulting in the SANY motor grader being recognized as the "meritorious motor grader".

SUSTAINABILITY



QUALITY CHANGES THE WORLD

SANNY





Sustainability at SANY

SANY contributes to the society by both providing quality products and fulfill its corporate social responsibility centered at achieving sustainable development of the industry, society and individuals.

Sustainability Strategy

We are at a critical moment in human history, where every one of us, by making choices today, can decide what the world we live in will be like tomorrow. As a responsible, visionary and aspiring global enterprise, SANY supports the UN 2030 Agenda for Sustainable Development. In all decision making processes, we always take into consideration global trends and challenges, international norms of responsible business behavior, and stakeholders' expectations.

Sustainability Framework

Carbon Neutrality

Under the background of a low-carbon future featuring a carbon emissions peak and carbon neutrality, SANY is now leading the wave of electrification in responding to the call for an electrical era that is widely echoed across the industry. SANY has launched more than 30 new energy products, covering three major energy supplement routes of pure electricity, electricity exchange, and hydrogen fuel.

Renewable Energy

SANY Renewable Energy explores the low-carbon development of the manufacturing industry through developing intelligent renewable-energy products including wind power products and photovoltaic power plant.

People

The Beijing SANY Foundation (SANY Foundation) is a funded foundation initiated by the China SANY Group and was established on December 31, 2013 in the Beijing Municipal Civil Affairs Bureau. SANY Foundation is a mission to promote "science and public welfare", by empowering the public good to fully realize its value, thus bringing real change to the world and building a vibrant, well-intentioned and trusted society.



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