

RELIABLE PARTNER FAVOURABLE CHOICE

CEEG'S Transformer

Showcasing of Exceptional Overseas Serive Successes







GROUP INTRODUCTION

02

INTERNATIONAL CASE STUDIES

03

SERVICE PROJECTS

GROUP INTRODUCTION

A Global Leader in Smart Solutions for Energy Systems

Since its establishment in 1990, CEEG has adhered to the core values of "Vision, Innovation, and Responsibility" and embraced the mission of "Delivering Premium Power to the World." Our company has developed three main sectors: Power Transmission and Distribution, Energy Internet, and New Energy/Storage Solutions. We are dedicated to providing efficient, reliable, and sustainable energy solutions and equipment to a wide range of industries, including energy infrastructure, transportation networks, smart cities, green buildings, industrial manufacturing, and data centers.



Introduction to CEEG



30 years +
Extensive Industry Experience

200 +
Countries and Regions

3
Industrial Park

40W +
Transformers in Operation

CEEG has contributed to key national projects such as the Beijing Olympics, Nanjing South Railway Station, Shenyang National Games, Nanjing Youth Olympics, Shanghai World Expo, and the Shanghai Yangtze River Tunnel and Bridge. The company is advancing its strategy of global brand expansion and service. Our products and services reach over 200 countries and regions across six continents, with more than 400,000 units operating worldwide. CEEG has transitioned to a model of global manufacturing, end-to-end solutions, and service.



Asia Africa North America South America

Europe Oceania CEEG's Strategic Development Vision

Strive with Giants Thrive with the World



Partner with World-Class EnterprisesHarness Global Wisdom for SharedProgress

We fully understand that in the wave of globalization, collaboration and mutual growth are key to driving technological innovation and industrial upgrades. CEEG actively establishes long-term strategic partnerships with leading international companies, drawing on cutting-edge R&D concepts and management expertise from around the world.

Integrate Global Innovation Elevate Industry Elevation

We establish international platforms for technological exchange and collaborate closely with leading research institutions and universities worldwide to explore future trends in energy technology. By participating in international scientific cooperation projects, increasing R&D investment, and building a global R&D team, we provide more efficient, intelligent, and eco-friendly solutions for our global customers, driving the sustainable development of the global energy industry.

CEEG's Strategic Development Vision

Serving Top Global Clients, Seizing Market Challenges and Opportunities

We understand that on the global business stage, every top client represents the forefront and future of the industry. With a global perspective, we have built a service network that covers everything from customized solution design to fast global delivery, from on-site technical support to remote monitoring and maintenance. Through a service experience that transcends borders and exceeds expectations, we have earned the trust and praise of world-class clients.



FR-Cloud

WUNSW

UNSW

ENVISION

Envision Group

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THE TRUSTED CHOICE

CEEG's Transformer

Showcasing of Exceptional Overseas Service Successes





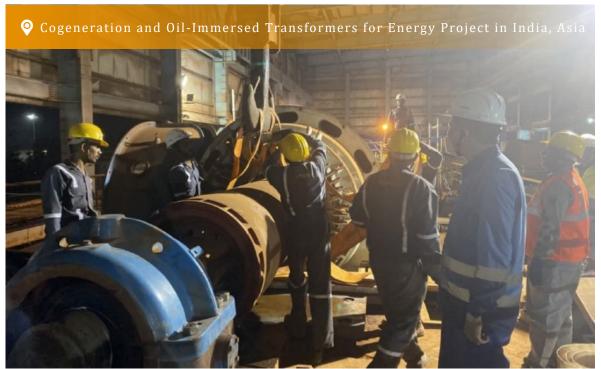
Indian National Grid Project



This project is part of the Indian government's annual procurement plan and is a key component of India's national grid development strategy. It has strict requirements for product performance, after-sales service capabilities, and import/export approval procedures. The project ultimately ordered a total of 61 SG10 dry-type transformers from CEEG for the transmission and distribution upgrade of the national grid.

SG10 Series Dry-Type Transformers for the Project







LANJIGARH 130MW Cogeneration

Project in India



Vedanta Group, India's largest aluminum producer and a leading supplier of oil and gas, operates one of the world's largest single-site alumina refineries in Lanjigarh.

CEEG supplied its SFZ11-25000/132/33 series transformers to help Vedanta achieve improved energy efficiency goals.





Saudi Aramco Amiral Package 1: Mixed Cracking and Off-Gas Treatment Project





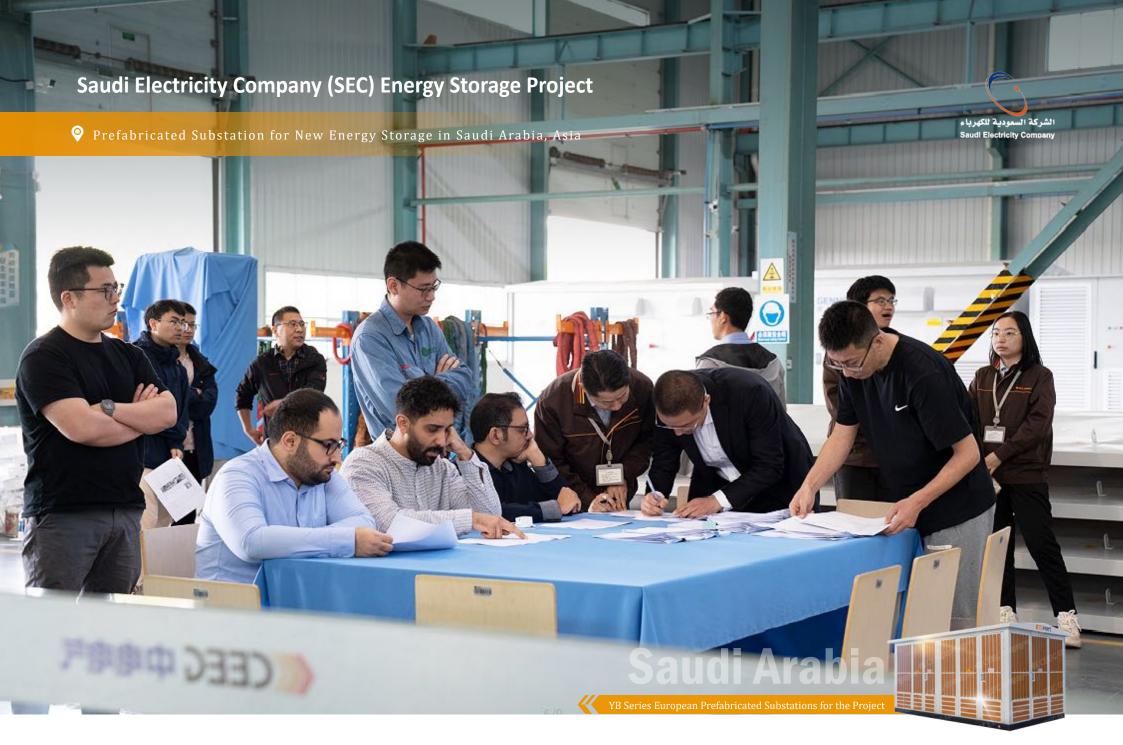
The project is located in Jubail Industrial City II, Kingdom of Saudi Arabia, and is based on the Amiral Petrochemical Complex, a joint venture between Saudi Aramco and Total's refining and petrochemical company, SATORP. The project involves a 1.65 million tons/year ethylene chemical complex with a total investment of \$11 billion.

Once completed, it will be the largest mixed-feed steam cracker in the Gulf region, significantly increasing Saudi Aramco's market share in ethylene and polyethylene in the region. The project is expected to stimulate surrounding industrial investments and create 7,000 local jobs.

Thanks to its strong reputation in the Middle East, CEEG will supply SF11-50000/34.5/14.5 and SG10-160/0.48/0.42 series products for the project. After signing, the team held multiple planning meetings to ensure compliance with contract and tender requirements, advancing product design and production.

Saudi Arabia

igspace SF11 Series Oil-Immersed Transformersand SG10 Series Dry-Type Transformers for the Project



Saudi Electricity Company (SEC) Energy Storage Project



Saudi Electricity Company (SEC), the largest power utility in the Middle East and North Africa, is advancing efforts toward carbon neutrality by 2060. This includes developing energy storage, renewable energy, and smart grid projects, as well as upgrading traditional power infrastructure.

For SEC's energy storage project, CEEG supplied 122 sets of YBW-6000-33-0.69 prefabricated substations. These units are durable, space-efficient, eco-friendly, and equipped with intelligent monitoring systems, earning high praise from SEC.





Pakistan Lucky Cement Plant 35MVA Main Transformer Expansion Project



CEEG distinguished itself among competitors by offering customized technical solutions, extensive construction experience, excellent market reputation, and sincere service, providing the SZ11-35000/132/6.3 series products for this project.





Karachi Nuclear Power Plant, Pakistan

Karachi, located on Pakistan's southern coast, is the largest city with around 20 million people. The Karachi Nuclear Power Plant represents the deepening comprehensive strategic partnership between China and Pakistan in the new era, focusing on green development and climate action. CEEG supplied the S13 series transformers for this project. Throughout the production process, we strictly adhered to quality management standards, controlling every step to ensure the final product met the client's expectations.

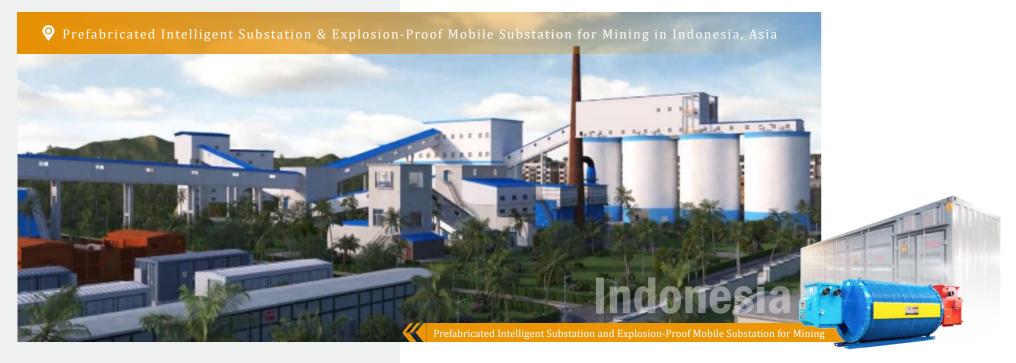




Indonesia SDE Mine Underground Mining Project

SDE Mine is Indonesia's first large-scale modern underground mining project, marking the country's entry into the underground era of coal extraction. This project is a significant milestone for Indonesia's mining industry's transformation and economic development, with long-term impacts on the global energy landscape. Coal washing, a critical step in coal processing, demands high stability and advanced automation in power supply.

CEEG's R&D team engaged in deep technical discussions with the client and tailored a prefabricated intelligent substation, which was successfully delivered in July 2024. This milestone highlights CEEG's advanced technical capabilities and growing influence in the international smart power equipment market.



Indonesia SDE Mine Underground Mining Project



Prefabricated Intelligent Substation & Explosion-Proof Mobile Substation for Industrial Mining in Indonesia, Asia

The substation features a modular design integrating advanced automation control technology and high-efficiency power equipment. It offers multiple advantages, including easy installation, intelligent operation and maintenance, and energy efficiency. The container-type enclosure allows for standardized design, factory prefabrication, and on-site assembly. Notably, CEEG's explosion-proof mobile substation with dry-type transformers has also been successfully utilized in the mine.





Indonesian Nickel Project for Continuous Oxygen-Enriched Smelting of High-Grade Ferronickel by Hanrui Cobalt.

Hanrui Cobalt, its Nickel's high-grade ferronickel project in Huabao Industrial Park, Indonesia, aims to produce 20,000 tons of nickel annually using oxygen-enriched continuous smelting. With a total investment of USD 243.2 million, the project has a production capacity of 27,615.16 tons per year, including 20,404.63 tons of nickel and 421.96 tons of cobalt, processing 1.6 million tons of laterite ore annually. CEEG will supply SZ20-50000/35/10.5 series transformers and ensure timely delivery and installation, positioning this project as a benchmark in the industry.







Indonesia PLTU Soma Karimun 2x31 MW Coal-Fired Power Plant

The SOMA Karimun 2x31 MW Coal-Fired Power Plant Project is located in Riau Islands Province, Indonesia. The project uses a circulating fluidized bed boiler as the main unit, with design and construction based on Chinese standards.

CEEG has gained the trust of the owner and the general contractor with its superior products and services, providing the project with SFZ11-40000/22/10.5 and SF11-9000/10.5/6.3 series transformers, covering design, manufacturing, installation, and commissioning.







Oil-Immersed Transformers for Energy Engineering - Hydropower Project in Indonesia, Asia

Pahae Julu Hydropower Project in Indonesia

The project is located in North Sumatra Province, Indonesia, and includes the installation of two units, each with a capacity of 9 MW, totaling 18 MW. As a significant investment by a Chinese private enterprise in Indonesia, the project will contribute to local economic growth and significantly enhance the regional energy supply capacity.

Since winning the bid for the SZ20-12500/21/10.5 series transformers, the CEEG project team has demonstrated meticulous planning and efficient execution, ensuring quality and timely delivery, showcasing the company's strength and integrity, and enhancing the reputation of Chinese enterprises in Indonesia.



SZ20 Series Oil-immersed Transformer for the Project



Cement Plant in UAE

Jointly invested by the UAE King and Crown Prince, this cement plant features multiple 10,000-ton-per-day lines, making it one of the largest globally. The project uses CEEG's SRN high-temperature liquid-immersed transformers, with dedicated teams handling installation, commissioning, and after-sales service. After startup, the transformers passed a 72-hour test, proving stable and reliable, earning praise from the Crown Prince.





RamOn Energy Storage Project in Israel







The project uses CEEG's energy storage transformers and integrated services, highlighting its mass production capability for complete energy storage solutions. The production team collaborated with R&D and sales to refine manufacturing plans and ensure efficiency. CEEG also provided video materials and remote technical support to guarantee successful operation and maintenance.

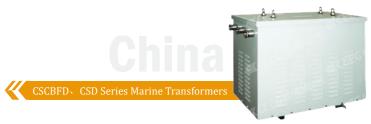
OOCL Group Marine Transformer Project for Oriental Brisbane 4500 TEU, Oriental New Zealand 4500 TEU, and Oriental Singapore 13208 TEU





OOCL (Orient Overseas) is renowned for its customer-centric logistics solutions, high-quality services, and continuous innovation. Leveraging the latest technologies, OOCL leads the global supply chain industry. With a fleet of the newest, largest, fuel-efficient, and eco-friendly vessels, OOCL operates on hundreds of global trade routes, serving as a crucial link in international commerce.

CEEG's marine transformers, including models such as CSCBFD-4000/6.6/0.45, CSCBFD-4000/6.0/0.45, CSD-4000/6.6/0.45, and CSCBFD-2500/6.6/0.45, are selected as the preferred brand for their outstanding adaptability to harsh marine environments, high efficiency, reliability, easy maintenance, safety, and superior environmental performance.







Ory-Type Transformers for Thermal Power Project in Mongolia, Asia

Phase I of the 2x150MW Power Plant Project in Baganuur, Mongolia

The project is located in Bayanjargalan, Central Province, Mongolia, approximately 115 km from the capital, Ulaanbaatar. It is invested by BODI Corporation of Mongolia and contracted under EPC by Sinosteel Equipment & Engineering Co., Ltd. The project covers an area of 122 hectares and has a total installed capacity of 2x150 MW. It also includes 69 km of power transmission lines and supporting infrastructure such as roads and railways, with a total investment of nearly 600 million USD. This project is a key energy cooperation initiative aligning China's Belt and Road Initiative with Mongolia's Development Road strategy, actively contributing to the construction of the China-Mongolia-Russia Economic Corridor and promoting local economic and social development.

The project selected CEEG's ZSCB11-2700/6.3/2 and SCB10-2000/6.3/0.4-Dyn11±2×2.5%8%/T/C/(13812.152) special process series products. The project team overcame challenges such as long material procurement cycles, tight schedules, complex overlapping tasks, and varying acceptance standards to meet the special process requirements, earning high praise from the owner.





Onnut Waste-to-Energy Project, Thailand

The Onnut Waste-to-Energy Project is located at the Onnut Solid Waste Disposal Center in the eastern part of Bangkok, Thailand. The project is designed to process 1,400 tons of municipal waste per day, equipped with two 700-ton/day incinerators and one 35 MW steam turbine generator. It employs advanced environmental technologies, including high-efficiency dust removal, desulfurization and denitrification systems, wastewater treatment systems, and an online environmental monitoring system, all adhering to the highest current standards. CEEG has supplied the project with SCB11-2000/10.5/0.4, SCB11-1250/24/0.4, and SCB11-1000/10.5/0.4 series dry-type transformers and dry-type air-core reactors.





Thailand General Rubber Expansion Project



Since the establishment of its Thailand facility in 2019, General Rubber has successfully transitioned and upgraded its operations from domestic to international markets. Benefiting from the local availability of affordable rubber resources, favorable economic policies, and the reduction of U.S. anti-dumping duties on Thai tires, the order volume at General Rubber's Thailand facility has surged dramatically. The existing production capacity is no longer sufficient to meet market demand, making expansion a necessary step.

As a result, General Rubber adjusted the scope of its second-phase project in Thailand. The original plan of producing 6 million semi-steel tires and 500,000 full-steel tires annually was revised to focus entirely on producing 10 million semi-steel radial tires per year. Following this change, the total project investment increased to 1.976 billion RMB, with approximately 1.6 billion RMB allocated for construction. CEEG provided its SFZ-40000/115/10 series products, becoming a strong pillar in supporting China's manufacturing on the global stage.



Changan Auto 115KV Substation Project in Thailand



The Changan Thailand Plant Construction Project is located in the WHA Industrial Park, Rayong Province, Thailand. This is Changan Auto's first overseas production facility. The first phase has a designed production capacity of 100,000 vehicles per year and is scheduled to begin operations in the first quarter of 2025. After the second phase is completed, the total production capacity will reach 200,000 vehicles per year. The project covers approximately 39.2 hectares, with a total investment of 1.4 billion RMB. CEEG provided its SFZ-20000/115/10 products for the 115KV substation project.







O Dry-Type Transformer for Automotive Manufacturing in Thailand, Asia

BYD Thailand Passenger Vehicle Manufacturing Plant Project

BYD's production base in Thailand is the company's first overseas facility for passenger vehicles. This project supports the electrification of Thailand's automotive industry and aligns with the country's vision to become a global hub for electric vehicle manufacturing. Located in Rayong Province, the facility spans nearly 96,000 square meters and has an annual capacity of approximately 150,000 vehicles.

The selection of transformers, as a key component of the Thailand production base's electrical infrastructure, was of critical importance. After thorough evaluation by technical experts, China Electric was chosen for its strong brand reputation and product excellence, successfully passing BYD's rigorous selection process. For the project, the company supplied 35 SCB14 energy-efficient dry-type transformers.



Runergy New Energy Technology(Thailand) Co., Ltd. Phase II 115/10KV Substation Project



Runyang Solar Technology (Thailand) Co., Ltd. entered Thailand's Rayong Industrial Park in 2020 as a photovoltaic enterprise specializing in the research, development, and production of high-efficiency solar cells. It is one of the largest photovoltaic companies in Thailand, employing around 2,000 people.

To further expand production capacity and enhance the stability of power supply, the company constructed a 115/10KV substation project. CEEG supplied the SFZ-50000/115/10 and SFZ-31500/115/10 series transformers, providing strong technical support and assurance to Runyang Solar Technology (Thailand) Co., Ltd. through its superior products and outstanding services.







Bushehr Petrochemical Project in Iran

Bushehr Petrochemical Company in Iran is a very well-known petrochemical company and the largest in Bushehr Province. It produces more than 5 million tons of sulfur, ethylene, polyethylene, methanol, acetic acid, ethylene glycol, and ethanol annually.

The utility and offsite installations of the Bushehr Petrochemical Project have adopted CEEG's SFZ11-125000/220/36 series products. Bushehr Petrochemical Company was highly impressed with this collaboration and expressed strong approval for CEEG's high-quality products and services.

Oiled-Immersed Transformer for Cement Industry in Bangladesh, Asia



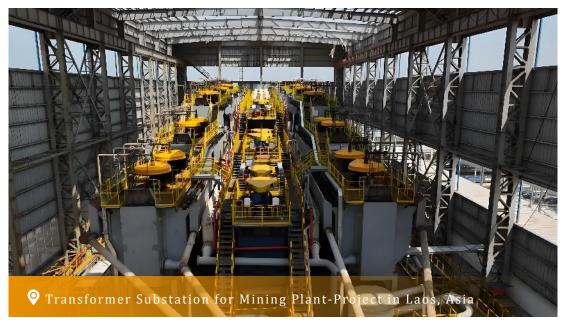
Bangladesh Heidelberg NICK Cement Grinding Plant Project Heidelberg Matterials

Heidelberg Cement Group is one of the largest cement producers in the world, leading the global market in cement, concrete, and construction materials.

CEEG's SZ-9500KVA-33/6.3KV series products were selected in this project. Our service team fully supported the project, including professional technical guidance and site coordination. The team was dispatched to the site to oversee equipment installation and system commissioning, ensuring that the project was completed on time.

Heidelberg Group's evaluation of the project is as follows: 'The NICK project is the only Heidelberg project that meets the group's standards, with successful completion within the budget and on schedule. The project's output, accuracy, and performance indicators have all exceeded expectations.





Asia Potash International Laos Potash Fertilizer Project



Asia Zinc International's zinc salt project is located in Khammouane Province, offering favorable geographic conditions and convenient transportation. The total reserves of zinc-magnesium salt in the mining area amount to 1.002 billion tons, with pure zinc resources of 152 million tons.

CEEG has supplied the project with European-style transformer substations, including the YBW-24/0.4-2000KVA, YBW-12/0.4-2000KVA, and YBW-10/0.4-2000KVA series. These systems support the project's 2D digital control system. The use of advanced equipment and technologies such as remote control systems for downstream equipment further promotes continuous improvement in technical processes, increases management efficiency, and reduces labor costs.



O Prefabricated Transformer Substation for Energy Project in

South-South Cooperation Project on Climate Change - China-Laos

South-South cooperation refers to various economic and technical collaborations between developing countries. Climate cooperation is an important field within this framework and also a key component of China's international aid.

As one of the manufacturers of electrical equipment and services under China's foreign aid program, CEEG successfully won the bid for the China Climate Change South-South Cooperation Project. The company is responsible for providing power products for the construction of key infrastructure in Laos and has developed a European-style photovoltaic transformer substation, the YBW-22/0.4-1000 box-type substation.

After its successful development, the product was certified by China Electric Power's CNAS Testing Center, passing all tests on the first attempt. All performance indicators meet the requirements of the technical agreements and relevant standards.



South-South Cooperation Project on Climate Change - China-Laos





CEEG also provides comprehensive service support, including equipment supply, export transportation, on-site installation guidance, and personnel training. This will help enhance the local capacity to address climate change, fully leveraging the environmental benefits of "carbon peaking and carbon neutrality."

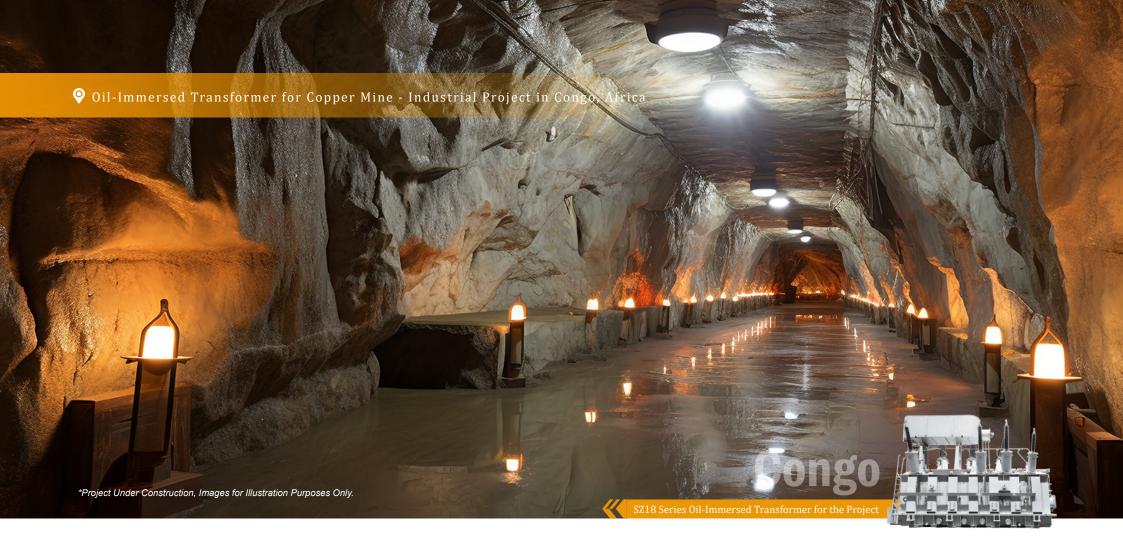


Guinea Kindia Tunnel Project

The Kindia Tunnel is located in the mid-low mountainous area of the southern Fouta Djallon Plateau in Guinea. It is a key project connecting the railway between the Maribaya Port and the Simandou mining area. The tunnel has a total length of 11.62 kilometers and features a single-tube double-track structure. The tunnel site is primarily composed of Class III and IV surrounding rock, with steep terrain and multiple fault zones, presenting complex geological conditions and high construction difficulty.

The entire project adopts Chinese standards, technology, and equipment. Upon completion, it will become the longest tunnel in Guinea. CEEG provided the project with American-style standard substations from the ZGS-Z-1500/10 series, strongly supporting the high-quality execution of the project.







Congo Luyuan Mining Bugumasi Potash Mine Project – Phase I 2 Million Tons of Potassium Chloride Project

The project, located in Ankou District, Kasaï Province (Congo), aims to produce 2 million tons of potassium chloride annually, with an investment of 3.5 billion yuan and completion expected by the end of 2026. Phase I requires 90MW of power, supported by a 28.5 km 220kV transmission line and a 220kV/35kV substation.

In a competitive market, CEEG won the bid with its SZ18-20000/30/10.5 substation, thanks to its technical expertise and strong reputation. Once operational, the project will improve local power supply and boost the region's economy and living standards.



Kenya Lamu Port Berths 1-3 Project

The project is located in Manda Bay, Lamu County, at the northern end of Kenya's coastline. It is a key project under China's "Belt and Road" initiative and won the ENR Global Best Projects Award in the "Airports/Ports" category in 2023.

The main terminal is 1,200 meters long with three berths and a yard area of 800,000 square meters. During the port opening ceremony, Kenyan President Kenyatta stated that Lamu Port has the potential to become the primary transshipment hub for goods to Africa, significantly boosting the local economy and strengthening Sino-Kenyan cooperation.

CEEG provided the SZ-10000/33/11 series products for the project. Despite tight deadlines and heavy workloads, the service team worked closely with the contractor to ensure smooth progress, creating a showcase project that represents the growing friendship between China and Kenya.





Husab Uranium Mine, Namibia



Since construction began, the Husab Uranium Mine project has provided thousands of jobs and achieved impressive results in environmental and biodiversity protection. Once fully operational, the mine can supply 20 million-kilowatt nuclear power units for 40 years. As China's largest industrial investment in Africa, it stands as a symbol of Sino-African economic cooperation, known for its complex processes and stringent quality requirements.

CEEG supplied SFZ11-16000/33/6.6 transformers for the project's power plant. Despite technical challenges and tight deadlines, CEEG's service team meticulously planned and executed the project, earning high praise from the client.



Algeria Tosyali 4 Million Tons Pelletizing Phase II Project

The Algeria 4 Million Tons Concentrate Regrinding and Beneficiation Plant is the country's first iron ore beneficiation plant and Tosyali Group's first as well. With its launch, Tosyali Group has shifted from relying on imported raw materials to processing lower-grade ores through this plant, improving ore quality and ensuring stable production.

The project choses CEEG's S11-31500/35 series transformers. The plant uses advanced international diaphragm filtration technology, capable of grinding high-grade hematite and refining low-grade magnetite through regrinding and magnetic separation to produce DRI-grade pellets. This also places higher demands on the power equipment.





SINOMA 中村建设有限公司 CEMI Construction Co., Ltd.



Zimbabwe Cement Grinding Station Project

The project is located within the Manresa Cement Plant in the eastern part of Harare, the capital of Zimbabwe. It is a cement grinding line with an annual capacity of 700,000 tons, and it marks the third production line for the plant. The scope of the project includes the entire cement grinding system, from raw material batching to cement storage. This is the largest expansion investment by Lafarge Zimbabwe Cement Company and the most advanced, highest-capacity cement grinding line in Zimbabwe.

The project utilizes CEEG's prefabricated modular substation products. These products adopt a "whole-station" prefabrication model, integrating high-voltage switchgear, transformers, low-voltage switchgear, compensation devices, integrated automation systems, AC/DC power systems, environmental control systems, and the container body into a unified design.

All station equipment is prefabricated and installed in the factory, and after successful testing, the modules are transported to the site for connection, installation, and commissioning, significantly reducing the construction timeline, minimizing on-site work, and improving construction efficiency.



Zimbabwe Cement Grinding Station Project



The client expressed gratitude to the CEEG project team for their hard work throughout the project and highly commended our expertise in product technology, quality, and service.





China-Aided Bobo-Dioulasso Hospital Project in Burkina Faso

The project is the first complete aid project from China to Burkina Faso since the resumption of diplomatic relations between the two countries. With a construction area of approximately 42,000 square meters, the hospital will have 500 beds and be equipped with modern medical instruments and facilities. Once completed, it will benefit millions of people.

CEEG provided European-style standard substations from the YBW-33/0.4-2*1000 series for the project. Government officials and social organizations from Burkina Faso have visited the project multiple times, expressing high praise for the project's progress and the quality of Chinese equipment.





MSC Mediterranean Shipping Group 11400 TEU & 8100 TEU Marine Transformer Project

MSC Mediterranean Shipping Group is the world's largest shipping and logistics company and a Fortune Global 500 enterprise. With over 180,000 employees worldwide, MSC operates in 155 countries with 675 offices, 300 shipping routes, and 520 ports. The company owns a fleet of 760 container vessels and handles more than 22.5 million TEUs annually, making it the world's leading shipping company in terms of capacity.

Marine Transformer for Container Ship - Transportation Project in Italy, Europe



MSC Mediterranean Shipping Group 11400 TEU & 8100 TEU Marine Transformer Project



The 11400 TEU and 8100 TEU dual-fuel LNG-powered container ships serviced by CEEG boast superior performance compared to similar container ships, making them green, intelligent, and future-oriented vessels.

CEEG supplied nearly 70 units of the CSCBFD-4000/6.6/0.45, CSD-4000/6.6/0.45, CSD-3800/6.6/0.45, CSCBFD-3000/6.6/0.45, CSD-3000/6.6/0.45, and CSD-2500/6.6/0.45 series transformers for these vessels.

These marine transformers are designed to meet the specific environmental and power system requirements of ships. With high efficiency, reliability, easy maintenance, and excellent adaptability to harsh marine conditions, they ensure safe, stable, and efficient operation even in extreme environments.





Saint-Gobain High-Temperature Furnace Transformer Project in France



Saint-Gobain is the world's largest and oldest glass manufacturing company, and a Fortune Global 500 enterprise. It has been recognized as one of the world's top 100 most innovative companies for 10 consecutive years. Saint-Gobain holds over 50% of the global market share in heat-resistant glass products.

HKSSPZ Series Products for the Project

CEEG supplied its HKSSPZ-13000/15/0.532-0.1D/III/T(3385.244) series products for Saint-Gobain's high-temperature furnace. These products feature excellent heat resistance, strong heat dissipation capacity, and certain fire-resistant properties, earning high praise from the client.

Oil-Immersed Transformer for Power Transmission and Distribution - Project in the Dominican Republic, North America

EDEESTE Power Authority Project in the Dominican Republic

Power shortages are a major issue in the Dominican Republic's electricity system, with frequent blackouts and significant transmission losses. EDEESTE, one of the country's three state-owned power distribution companies, has been increasing its cooperation with Chinese companies in recent years to upgrade its transmission and distribution systems.

CEEG provided SFZ-50000/138/12.5 and SFZ-50000/69/12.5 series products for EDEESTE's upgrade projects, offering customized research, development, and production to meet their requirements.





Canada 1000m³ Hydrogen Production Unit Project

Canada's current hydrogen production capacity reaches 3450 tons per year, with announced investments in hydrogen over \$100 billion. The country has participated in the development of 12 international hydrogen industry agreements and has issued six provincial hydrogen strategies.

This project is a 1000m³ hydrogen production unit, utilizing CEEG's specially developed ZHSZCB-5800/35kV dry-type rectifier transformer for the hydrogen industry.

The design of this product fully considers the impact of harmonics generated by rectifying elements on the transformer windings and core. By adopting a new insulation structure and advanced production processes, it enhances short-circuit capacity and electrical strength, delivering superior and reliable performance. The product has received high praise from the project owner.









The SG10 series products delivered by CEEG for this project are the first open-type transformers in China with C-class insulation and certified by the stringent Canadian CSA safety standards. With over 50 units supplied for the project, this achievement marks that CEEG's transformer technology has reached a world-class level.

Rio Tinto Group - Kitimat Aluminum Smelter Upgrade Project, Canada

RioTinto

Rio Tinto Group is one of the world's top three iron ore giants. The Kitimat Modernization Project (KMP) is the first aluminum smelter upgrade project in Canada after Rio Tinto acquired Alcan Inc. The Kitimat modernization, with an investment of \$4.8 billion, is one of the largest construction projects in the history of British Columbia.







Boca Chica Power Station Project in the Dominican Republic

For the Boca Chica Power Station project, CEEG meticulously reviewed and responded to each technical specification outlined in the contract and confirmed all details through multiple rounds of feedback. Ultimately, CEEG successfully secured the project with its advanced technology, professional product services, and comprehensive competitive advantages. Through efficient lean production, CEEG ensured the high quality and on-time delivery of the ZSS series products. The commercial department also completed customs clearance, export inspection, and other procedures ahead of schedule!

dominican republic

ZSS Series Oil-Immersed Transformer

Chile Punta Valparaiso Port 3MW 6MWH Energy Storage Project

Valparaiso Port is located along the central coast of Chile, in the southern part of Valparaiso Bay, bordering the eastern side of the Pacific Ocean. It is the largest port in Chile and also the largest port on the Pacific coast of South America. The port is a major transportation hub for trade and logistics.



Mineral Technologies Mobile Ore Crusher Project



The CEEG transformer team was deeply involved in this project from the early stages, providing well-considered solutions such as transformer design and NEMA 3R enclosures. These effective suggestions made the transformers for Mineral Technologies' mobile ore crusher more compact and efficient, earning high recognition from Mineral Technologies.

The 13.8KV, 60Hz, 1MVA VPI dry-type transformer, designed and manufactured by CEEG, was successfully commissioned on-site, ensuring seamless power supply. Ultimately, the VPI Nomex paper transformer was successfully reintroduced to the U.S. market.









Country	Product Category	Product Model	Project
The Philippines	Rectifier Transformer Series	ZTS-2500/6.6/2×0.46Dy11d0±2×2.5%6%/T/(2333.277)	CRH Cement Company
	Oil-Immersed Transformer Series	S11-2000/34.5/0.4Dyn11+1-3×2.5%6%/T/(3357.25)	INFINITY SQUARE Shopping Mall Oil Transformer Project
	Epoxy Resin Transformer Series	SCB10-2000/13.2(XSHT202306053)	JCC Real Estate Group Lotus Hotel
	Epoxy Resin Transformer Series	SCB10-2000/13.2/0.4Dyn11±2×2.5%5.75%/T/C/(17697)/60HZ,100K,Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/13.8/0.46Dyn11±2×2.5%5.75%/T/C/(17599)/60HZ,80K,Special Process	SM Cabanatuan Shopping Mall
	Epoxy Resin Transformer Series	SCB10-2000/13.8/0.23Dyn11±2×2.5%6%/T/C/(17634)/60HZ,100K,Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/13.8/0.46Dyn11±2×2.5%6%/T/C/(17635)/60HZ,100K,Special Process	
	Epoxy Resin Transformer Series	SCB-2000/10	
	Epoxy Resin Transformer Series	SCB10-2000/34.5/0.23Dyn11±2×2.5%6%/T/C/(19506)/60HZ,Special Process	ZHZQ ARCHITECT Project
	Epoxy Resin Transformer Series	SCB10-3000/34.5/0.38Dyn11±2×2.5%6%/T/C/(19507)/60HZ,Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/34.5/0.4	Anounna Shopping Mall Project
	Epoxy Resin Transformer Series	SCB10-2000/13.2(XSHT202306053)	Baikelong Shopping Mall
	Epoxy Resin Transformer Series	SCB10-2500/13.8/0.4	North Lucas Project
	Epoxy Resin Transformer Series	SCB10-2500/13.2/0.4	Davo Phase 2
	Oil-Immersed Transformer Series	S11-1000/3.3/0.44Dyn11±2×2.5%4.5%/T/C/(3804.217)	Philippines Joint Cement Company
	Oil-Immersed Transformer Series	S11-8000/11/4.16Dyn11±2×2.5%8%/T/(2304.8)	Masbate Gold Mining Project
	Epoxy Resin Transformer Series	SCB10-2500/34.5/0.48(XSHT202312128)	Paxi City Comprehensive Shopping Mall
	Epoxy Resin Transformer Series	SCB10-2500/34.5/0.48Dyn11±2×2.5%5.75%/T/C/(19605)/60HZ,100K,Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/23/0.4Dyn11±2×2.5%5.75%/T/C/(17807)/60HZ,Special Process	Cebu City Hall
	Epoxy Resin Transformer Series	SCB10-2500/23/0.4Dyn11±2×2.5%5.75%/T/C/(17808)/60HZ,Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/23(XSHT202404061)	
	Epoxy Resin Transformer Series	SCB10-1500/24(YCRMXSHTPS240621003)	
	Epoxy Resin Transformer Series	SCB10-1500/24/0.4Dyn11±2×2.5%5.75%/T/C/(17862)/60HZ,Special Process	
	Oil-Immersed Transformer Series	S11-1000/13.2/0.24Yyn0±2×2.5%5%/T/(3804.218)	Philippine Railway Station

Country	Product Category	Product Model	Project	
Philippines	Oil-immersed Transformer Series	S11-800/13.2/0.44Yyn0±2×2.5%6%/T/C/(3803.218)	Philippines Railway Station	
	Epoxy Resin Transformer Series	SCB10-1500/34.5/0.4	Bank of China Project in the Philippines	
	Epoxy Resin Transformer Series	SCB10-1250/34.5(XSHT202309031)	Philippines Digital Festival Electronic Shopping Mall	
	Epoxy Resin Transformer Series	SCB10-1250/34.5/0.4Dyn11±2×2.5%5.75%/T/C/(19569)/60HZ,100K,Special Process		
	Oil-immersed Transformer Series	S11-2000/6.6/0.46Dyn5±2×2.5%5.5%/T/C/(3807.481)	Nanjing Power Distribution Equipment Exported to the Philippines Project	
	Rectifier Transformer Series	ZSGB10-550/13.8/0.46Dyn1±2×2.5%5.2%/T/(16508)/60HZ		
	Epoxy Resin Transformer Series	SCB10-2500/13.8/0.48Dyn11±2×2.5%6%/T/C/(15475)/60HZ,80K,Special Process		
Laos	Oil-immersed Transformer Series	S11-M-1000/22/0.4Dyn11±2×2.5%6.5%/T/(3354.27)	Khammouane Potash Mine, Laos	
	Oil-immersed Transformer Series	S11-M-3150/22/10YNd11±2×2.5%7%/T/(3359.17)		
	Epoxy Resin Transformer Series	SCB14-3150/10(XSHT202210039)	C.E.	

Country	Product Category	Product Model	Project	
Laos	Epoxy Resin Transformer Series	SCB14-3150/10/0.4Dyn11±2×2.5%6%/T/C/(17199.132)/ Special Process	Dongtai Mine, Khammouane, Laos	
	Box-type Transformer Series	European Standard Substation YBW-12/0.4-2000		
	Oil-immersed Transformer Series	S11-M-1000/22/0.4Dyn11±2×2.5%6.5%/T/(3354.28)	Potash Fertilizer Mine, Laos	
	Oil-immersed Transformer Series	S11-M-1600/10/0.4Dyn11±2×2.5%4.5%/T/C/(3806.201.2)		
	Box-type Transformer Series	European Photovoltaic Substation YBW-22/0.4-1000	Phase II South-South Cooperation Laos Solar Photovoltaic Project	
	Box-type Transformer Series	European Photovoltaic Substation YBW-22/0.4-1600		
	Amorphous Transformer Series	SCBH15-1000/10/0.4Dyn11±2×2.5%/T/F/	Asia Bromine Laos Project	
	Epoxy Resin Transformer Series	SCB10-1250/10/0.4Dyn11±2×2.5%6%/T/C/(13674.132)/ Special Process		
	Box-type Transformer Series	European Standard Substation YBW-24/0.4-2000KVA	China National Agricultural International Laos Potash Mine	
	Oil-immersed Transformer Series	S11-M-2000/22/0.4Dyn11±2×2.5%6.5%/T/(3357.26)		
	Box-type Transformer Series	European Standard Substation YBW-10/0.4-2000KVA		
	Box-type Transformer Series	European Standard Substation YBW-10/0.4-630KVA		
	Epoxy Resin Transformer Series	SCB11-400/22/0.4YNd11±2×2.5%6%/T/C/(15403)/ Special Process	Nam Ngum 4 Hydropower Station	
	On-load Tap-changing Dry-type Transformer Series	SCZB11-1250/22/0.4Dyn11±4×2.5%6%/T/C/(15402.132)/ Special Process		
	On-load Tap-changing Dry-type Transformer Series	SCZB11-400/22/0.4Dyn11±4×2.5%6%/T/C/(15404)/ Special Process		
	On-load Tap-changing Dry-type Transformer Series	SCZB12-1250/11/0.4Dyn11±4×2.5%6%/T/C/(15401)/ Special Process		
Malaysia	Epoxy Resin Transformer Series	SCB10-300/11/0.433Dyn11±2×2.5%4%/T/C/(17670)/ Special Process	Tripower, IKBN Kinarut Project	
	Epoxy Resin Transformer Series	SCB10-2500/33/0.415(XSHT202312073)	Jiangsu Electric Power Design Institute Malaysia Energy Storage Transformer	
	Epoxy Resin Transformer Series	SCB10-2500/33/0.415Dyn11±2×2.5%6%/T/C/(19604)/ Special Process		
	Oil-immersed Transformer Series	S11-1500/11/0.433Dyn11±2×2.5%6%/T/C(3806.221)	Procurement by Malaysia National Transformer Company	
	Oil-immersed Transformer Series	S11-1600/6.6/0.433Dyn11±2×2.5%6.25%/T/C(3806.222)		
	Oil-immersed Transformer Series	S11-2000/11/0.433Dyn11±2×2.5%7%/T/C(3807.219)		
	Oil-immersed Transformer Series	S11-3000/11/0.433Dyn11±2×2.5%7%/T/C(3809.213)		
	Oil-immersed Transformer Series	S11-2000/6.6/0.415Dyn11±2×2.5%6%/T/C(3807.221)	Malaysia NSCI Waste Heat Utilization Project	



Country	Product Category	Product Model	Project
Malaysia	Epoxy Resin Transformer Series	SC10-300/33/11Dyn11±2×2.5%6%/T/C/(15465)	Malaysia Industrial Park Factory Pilot Renovation Project
	Epoxy Resin Transformer Series	SCB10-100/11/0.415Dyn11±2×2.5%4%/T/C/(15464)	
	Three-phase Power Transformer Series	SFZ-60000/132/33YNd1±8×1.25%/13%/T/(3424.11)	Malaysia Industrial Park Project
	Oil-immersed Transformer Series	S13-630/6.6/0.433Dyn11±2×2.5%4.5%/T/C/(3802.215)	Tianjin Cement Industry Design & Research Institute Co., Ltd. F242 Malaysia YTL Project
Myanmar	Epoxy Resin Transformer Series	SCB-630~1000/10	Kyaukpyu Port Dry-type Transformer Project
	Rectifier Transformer Series	ZSSCB10-630/11/0.44/0.38Dyn5yn11±2×2.5%4%/T/(7458.1)/Special Process	
	Epoxy Resin Transformer Series	SCB10-1600/10.5(XSHT202302084)	Myanmar Wanhong New Energy Comprehensive Multienergy Complementary
	Epoxy Resin Transformer Series	SCB10-1600/10.5/0.4YNyn12±2×2.5%≥6%/T/C/(17664)/100K,Special Process	Project (Phase I)
	Epoxy Resin Transformer Series	SCB10-1600/10/0.4Dyn11±2×2.5%6%/T/C/(13675.132)/Special Process	China Nonferrous International Trading Co., Ltd. Myanmar Dagon Mountain Project
	Epoxy Resin Transformer Series	SCB-1250~1600/10	
Thailand	Epoxy Resin Transformer Series	SCB10-2500/10/0.4Dyn11±2×2.5%6%/T/C/(13677.132)/Special Process	Runyang Photovoltaic Technology (Thailand) Co., Ltd. 7GW Battery Project
	Epoxy Resin Transformer Series	SCB10-3150/10/0.4Dyn11±2×2.5%6%/T/C/(13678.132LS)/M0 plus 30mm, Special Process	
	Three-phase Power Transformer Series	SFZ-31500/115/10Dyn1±8×1.25%12.5%/T/(3421.21)	Runyang Photovoltaic Technology (Thailand) Co., Ltd. Phase II 115/10kV
	Three-phase Power Transformer Series	SFZ-50000/115/10Dyn1±8×1.25%15%/T/(3423.16)	Substation EPC Project
	Epoxy Resin Transformer Series	SCB10-1600~2500/20	Shanghai Automotive Engineering Thailand Jianlong Phase II Project
	Epoxy Resin Transformer Series	SCB13-2000/22(XSHT202311020)	
	Epoxy Resin Transformer Series	SCB13-2000/22/0.4Dyn11±2×2.5%6%/T/C/(17667.132)/Special Process	

Country	Product Category	Product Model	Project
Thailand	Epoxy Resin Transformer Series	SCB2500 Dry-type Transformer SCB10-2500/22/0.4,±2*2.5%,Dyn11,6%(0511)(Export)	Shanghai Automotive Engineering Thailand Jianlong Phase II Project
	Three-phase Power Transformer Series	SFZ-40000/115/10Dyn1±8×1.25%12.5%/T/(3422.17)	Thailand Avita Machinery 115kV Substation Project
	Epoxy Resin Transformer Series	SC13-2500/22/10Dyn11±2×2.5%6%/T/C/(17795.1)/Special Process	Thailand Dynamic Electronics
	Epoxy Resin Transformer Series	SCB13-1600/22/0.4Dyn11±2×2.5%6%/T/C/(17793.132)/Special Process	
	Epoxy Resin Transformer Series	SCB13-2500/22/0.4Dyn11±2×2.5%6%/T/C/(17792.132)/Special Process	
	Epoxy Resin Transformer Series	SCB13-3150/22/0.4Dyn11±2×2.5%6%/T/C/(17791.132)/Special Process	
	Epoxy Resin Transformer Series	SCB13-800/22/0.4Dyn11±2×2.5%6%/T/C/(17794.132)/Special Process	
	Epoxy Resin Transformer Series	SCB18-1600/22(XSHT202402024)	
	Epoxy Resin Transformer Series	SCB18-2500/22(XSHT202402024)	
	Epoxy Resin Transformer Series	SCB18-2500/22/10(XSHT202402024)	
	Epoxy Resin Transformer Series	SCB18-3150/22(XSHT202402024)	
	Epoxy Resin Transformer Series	SCB18-800/22(XSHT202402024)	
	Epoxy Resin Transformer Series	SCB11-1000/10.5/0.4Dyn11±2×2.5%6%/T/C/(15446.122)/XSHT202103063,Special Process	Bangkok Anu Garbage Power Generation, Thailand
	Epoxy Resin Transformer Series	SCB11-1250/24/0.4Dyn11-4×2.5%6%/T/C/(15445)/XSHT202103063,Special Process	
	Epoxy Resin Transformer Series	SCB11-2000/10.5/0.4Dyn11±2×2.5%6%/T/C/(15443.122)/XSHT202103063,Special Process	
	Epoxy Resin Transformer Series	SCB11-1250/10.5/0.4Dyn11±2×2.5%6%/T/C/(15444.122)/XSHT202103063,Special Process	Bangkok Nongkhaem II Garbage Power Generation, Thailand
	Epoxy Resin Transformer Series	SCB11-1250/24/0.4Dyn11-4×2.5%6%/T/C/(15445)/XSHT202103063,Special Process	
	Epoxy Resin Transformer Series	SCB11-2000/10.5/0.4Dyn11±2×2.5%6%/T/C/(15443.122)/XSHT202103063,Special Process	
	Epoxy Resin Transformer Series	SCB11-2500/22(YCRMXSHTPS240614015)	Thailand Meijia-Linkmao Factory Project
	Epoxy Resin Transformer Series	SCB11-2500/22/0.4Dyn11±2×2.5%6%/T/C/(17860)/Special Process	
	Epoxy Resin Transformer Series	SCB14-1600/22/0.4Dyn11±2×2.5%6%/T/C/(17709)/Special Process	Thailand Qunhua Photovoltaic Project
	Three-phase Power Transformer Series	SFZ-40000/115/10Dyn1±8×1.25%12.5%/T/(3422.18)	Thailand General Rubber Expansion Project
	Three-phase Power Transformer Series	SFZ-20000/115/10Dyn1±8×1.25%/12.5%/T/(3719.16)	Thailand Changan Automobile 115kV Substation Project
Brunei	Oil-immersed Transformer Series	SZ11-5500/11/6Dyn11+1/-3×4%6%/T/(3381.104G)	Heidelberg Cement Company, Brunei

Country	Product Category	Product Model	Project	
Singapore	Marine Transformer Series	CSD-12/0.69/0.23/0.11Dyn11±2.5%/Q/(20080)	ABB Singapore Procurement Project	1
	Marine Transformer Series	CSD-1750/0.69/0.515Dyn11/6%/Q/(20084)		ı
	Marine Transformer Series	CSD-250/0.69/0.23Dyn11±2.5%4%/Q/(20081)		ı
	Marine Transformer Series	CSD-50/0.69/0.23Dyn11±2.5%3.5%/Q/(20082)		ı
	Marine Transformer Series	CSD-630/0.44/0.69Dyn11/6%/Q/(20085)		ı
	Marine Transformer Series	CSD-700/0.69/0.44Dyn11/6%/Q/(20083)		ı
	Marine Transformer Series	CSD-700/0.435/0.48YNd1/5%/Q/(20031)		ı
	Marine Transformer Series	CSD-700/11/0.4Dyn11±2×2.5%5%/Q/(20029)		ı
	Marine Transformer Series	CSD-700/11/0.536Dyn11±2×2.5%5%/Q/(20030)		ı
	Three-Phase Dry-type Transformer Series	SGB10-200/11/0.4Dy11±2×2.5%4%/Q/(16536)		ı
	Oil-immersed Transformer Series	S11-12000/22/11YNd1±2×2.5%20%/T/(3372.112)		ı
	Marine Transformer Series	CSCBFD-2500/6.6/0.45(XSHT202402019)	Orient Singapore 13,000 TEU Container Ship	ı
	Marine Transformer Series	CSCBFD-2500/6.6/0.45Dd0±2.5%6%/T/(20357)		ı



Country	Product Category	Product Model	Project
Indonesia	Oil-immersed Transformer Series	SZ20-50000/35/10.5YNd11±3×2.5%/14%/T/(2332.1)	Nanjing Hanrui Cobalt Industry Indonesia Project
	Mining Transformer Series	Mine Flame-Proof Mobile Substation Low-Voltage Protection Box (Quick-Open Door)	Indonesia 10 Million Ton Mining Mobile Substation
	Mining Transformer Series	Mine Flame-Proof Mobile Substation Dry-Type Transformer	
	Mining Transformer Series	Mine Explosion-Proof Mobile Substation Permanent Magnet High-Voltage Vacuum Switch (Permanent Magnet Quick-Open Door with Manual Closing)	
	Epoxy Resin Transformer Series	Epoxy Resin Dry-type Transformers	Indonesia SDE Mine Qinfa No.1 Coal Preparation Plant
	Epoxy Resin Transformer Series	SCB10-1000/6.3/0.4Dyn11±2×2.5%6%/T/C/(13673.152)/Special Process	Yuanhe Power Station Co., Ltd. Indonesia SOMA 2*31MW Power Plant
	Epoxy Resin Transformer Series	SCB10-800/6.3/0.4Dyn11±2×2.5%6%/T/C/(13672.162)/Special Process	
	Three-Phase Dry-type Transformer Series	SF11-9000/10.5/6.3Dyn1±2×2.5%6.5%/T/(2377.3)	
	Three-Phase Dry-type Transformer Series	SFZ11-40000/22/10.5YNd11±4×2.5%10.5%/T/(2331.3)	
	Oil-immersed Transformer Series	SZ20-12500/21/10.5YNd11+6-4×2.5%8%/T/(3385.802)	China Water Resources and Hydropower No.16 Bureau - Indonesia Pahae
	Oil-immersed Transformer Series	SZ20-12500/21	Julu Hydropower Station Project
Vietnam	Epoxy Resin Transformer Series	SCB10-4000/22/0.4Dyn11±2×2.5%6%/T/C/(17711)/Special Process	Vietnam ETOT Energy Technology Co., Ltd. Factory Expansion and New Installation of 2x4000kVA Transformer Project
	Rectifier Transformer Series	ZSG10-1250/6.3/2×0.72Dy11d0±2×2.5%6%/T/(16566)	Vietnam F85D Project
	Oil-immersed Transformer Series	S11-1000/10/0.4Dyn11±2×2.5%4.5%/Q/C/(3804.612)	Vietnam Hoa Phat Rong Giang Steel Project
	Oil-immersed Transformer Series	S11-1600/10/0.4Dyn11±2×2.5%4.5%/Q/C/(3806.612)	
	Rectifier Transformer Series	ZSCB11-4400/6/2×0.633Dy5-d0±2×2.5%8%/T/C/(17769)/Special Process	Vietnam Toan Minh Machinery and Electrical Co., Ltd. 4400 Frequency Converter Project
	Epoxy Resin Transformer Series	SCB10-800/11/0.415Dyn11±2×2.5%6%/T/C/(15459)/Special Process	Vietnam Yingke Distribution Room Transformer
	Epoxy Resin Transformer Series	SCB-630~1000/10	
	Epoxy Resin Transformer Series	Epoxy Resin Dry-type Transformers	
	Epoxy Resin Transformer Series	SCB14-1600/22/0.4Dyn11±2×2.5%6%/T/C/(17709)/Special Process	





	Country	Product Category	Product Model	Project
	Mongolia	Epoxy Resin Transformer Series	SCB10-1600/6.3/0.4Dyn11±2×2.5%8%/T/C/(15269.152)/ Special Process	Phase I of the Mongolia Boroochit 2*150MW Power Plant Project
		Epoxy Resin Transformer Series	SCB10-2000/6.3/0.4Dyn11±2×2.5%8%/T/C/(13812.152)/ Special Process	
		Epoxy Resin Transformer Series	SCB11-2500/6.3/0.4Dyn11±2×2.5%10%/T/C/(17721)/ Special Process	
		Epoxy Resin Transformer Series	SCB12-160/6.3/0.4Dyn11±2×2.5%4%/T/C/(17048.152)/ Special Process	
		Rectifier Transformer Series	ZSCB11-2700/6.3/2×0.4Dd0yn11±2×2.5%10%/T/C/(17720)/ Special Process	
		Epoxy Resin Transformer Series	SCB10-2000/10/0.4Dyn11±2×2.5%6%/T/C(13676.132)	Envision Energy - Outer Mongolia Project
		Amorphous Transformer Series	SCBH15-400/6/0.4	
		Amorphous Transformer Series	SCBH15-80/6/0.4	
		Box-type Transformer Series	European-style Integrated Machine YBW-35/0.69-2750L	
	Japan	Epoxy Resin Transformer Series	SCB10-1250/6.6/2×0.3YNd11-d11±2×2.5%6%/T/C/(17746)/Dacromet Technology	Changzhou Borui - Japan Kashiwazaki 1.14 MW Energy Storage Project
		Epoxy Resin Transformer Series	SCB10-250/6.6/0.21YNd11±2×2.5%4%/T/C/(17747)/Dacromet Technology	
		Rectifier Transformer Series	ZSC10-70/0.4/0.18YNd11/4%/T/(17538.1)/100K, Special Process	Changzhou Borui - Japan TAIYO YUDEN 400kW PCS Project
		Rectifier Transformer Series	ZSCB10-540/6.6/0.18YNd11±2×2.5%4%/T/C/(17539.1)/100K, Special Process	
		Epoxy Resin Transformer Series	SCB10-285/6.6/0.15YNd11±2×2.5%4%/T/Outsourced Procuremen/60HZ,100K, Special Process	Changzhou Borui - Japan Fukui Energy Storage (Dry-type Transformer)
		Epoxy Resin Transformer Series	SCB10-60/6.6/0.2YNd11±2×2.5%4%/T/Outsourced Procuremen/60HZ,100K, Special Process	
		Epoxy Resin Transformer Series	ZSCB10-300/6.6/0.4Dyn11±2×2.5%4%/T/C(17541.1)/60HZ,100K, Special Process	Japan KITAKINKI Energy Storage Project
		Epoxy Resin Transformer Series	SCB10-650/6.6/0.38YNd11±2×2.5%6%/T/C/(15385.1)/60HZ, Special Process	Japan Nextes 600kW PCS Project
		Rectifier Transformer Series	ZSC10-70/0.4/0.18YNd11/4%/T/(17538.1)/100K, Special Process	Japan Anritsu Energy Storage Converter Project
		Rectifier Transformer Series	ZSCB10-540/6.6/0.18YNd11±2×2.5%4%/T/C/(17539.1)/100K, Special Process	



Country	Product Category	Product Model	Project
Pakistan	Oil-immersed Transformer Series	SZ11-35000/132/6.3Dyn11±10×1.25%12.5%/T/(3421.20)	Pakistan Lucky Cement Plant 35MVA Main Transformer Expansion Project
	Epoxy Resin Transformer Series	SCB10-1250/6.3/0.4Dyn11±2×2.5%6%/T/C/(13674.162)/Special Process	Pakistan Project
	Epoxy Resin Transformer Series	SCB10-200/6.3/0.4Dyn11±2×2.5%4%/T/C/(17008.152)/Special Process	Pakistan Project
	Epoxy Resin Transformer Series	SCB10-315/6.3/0.4Dyn11±2×2.5%4%/T/C/(13761.152)/Special Process	Pakistan Project
	Epoxy Resin Transformer Series	SCB13-1250/11/0.4Dyn11±2×2.5%6%/T/C/(17687)/Altitude of 2800m, Special Process	Pakistan Project
	Oil-immersed Transformer Series	S13-1000/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3804.613)	Pakistan Project
	Oil-immersed Transformer Series	S13-1000/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3804.613)	Pakistan Project
	Oil-immersed Transformer Series	S13-1600/6.3/0.4Dyn11±2×2.5%6%/Q/C/(3806.613)	Pakistan Project
	Oil-immersed Transformer Series	S13-2000/6.3/0.4Dyn11±2×2.5%6%/Q/C/(3807.612)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-1000/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3804.613.1)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-1000/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3804.613.2)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-1250/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3805.612)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-1250/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3805.612.1)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-1600/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3806.614)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-1600/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3806.614.1)	Pakistan Project
	A.C		





Country	Product Category	Product Model	Project
Pakistan	Oil-immersed Transformer Series	S13-M-2000/6.3/0.4Dyn11±2×2.5%5%/Q/C/(3807.613)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-2500/6.3/0.4Dyn11±2×2.5%5%/Q/C/(3808.613)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-2500/6.3/0.4Dyn11±2×2.5%5%/Q/C/(3808.613.1)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-630/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3802.611)	Pakistan Project
	Oil-immersed Transformer Series	S13-M-630/6.3/0.4Dyn11±2×2.5%4.5%/Q/C/(3802.611.1)	Pakistan Project
	Oil-immersed Transformer Series	SZ11-25000/132/6.3Dyn11±10×1.25%12.3%/T/(3420.27)	Pakistan Project
	Oil-immersed Transformer Series	SZ11-25000/132/6.3Dyn11±10×1.25%12.3%/T/(3420.32)	Pakistan Project
	Epoxy Resin Transformer Series	SCB10-1250/6.3/0.4Dyn11±2×2.5%6%/T/C/(13674.162)/Special Process	Pakistan Waste Heat Power Generation Project
Bangladesh	Oil-immersed Transformer Series	S11-1250/6.3/0.433Dyn11±2×2.5%5.55%/T/C(3805.212)	Heidelberg Cement - Bangladesh Project
	Epoxy Resin Transformer Series	SCB10-1250/11/0.4Dyn11±2×2.5%6%/T/C/(13674.112)/Special Process	Bangladesh AKIJ 600t/d Float Glass Project
	Epoxy Resin Transformer Series	SCB10-1600/11/0.4Dyn11±2×2.5%6%/T/C/(17726.112)/Special Process,XSDD23070164	
	Epoxy Resin Transformer Series	SCB10-2000/11/0.4Dyn11±2×2.5%6%/T/C/(13676.112)/Special Process	
India	Epoxy Resin Transformer Series	SCB10-1000/6.6/0.433Dyn11±2×2.5%6%/T/C/(17526)/Special Process	India 210MW Combined Cycle Power Plant Project
	Epoxy Resin Transformer Series	SCB10-1600/11/0.415Dyn11±2×2.5%6%/T/C/(17606.1)/Special Process	India GOLD PLUS 800t/d Float Glass Line 3 and 4 Project
	Epoxy Resin Transformer Series	SCB10-1600/11/0.415Dyn11±2×2.5%6%/T/C/(17606.1)/Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/11/0.415Dyn11±2×2.5%6%/T/C/(17607.1)/Special Process	
	Epoxy Resin Transformer Series	SCB10-2000/11(XSHT202308050)	
	Epoxy Resin Transformer Series	SCB10-2000/11/0.415Dyn11±2×2.5%6%/T/C/(17607.1)/Special Process	
	Epoxy Resin Transformer Series	SCB-2000/10	
	Three-Phase Power Transformer Series	SFZ11-25000/132/33YNyn0±10×1.25%11.67%/T/(3420.29)	India LANJIGARH 130MW Cogeneration Power Plant Project
	Epoxy Resin Transformer Series	SCB10-2000/6.6/0.433Dyn11±2×2.5%6%/T/C/(17554)/Special Process	



Count	ry Product Category	Product Model	Project	
Saudi A	rabia Three-phase Power Transformer Series	SF11-50000/34.5/14.5Dyn11±2×2.5%7.5%/T/(2351.11)	AMIRAL PKG 1 - MIXED FEED CRACKER AND REFINERY OFF GASES MIXED FEED CRACKER AND REFINERY OFF GASES Hyundai Korea - Saudi Aramco -	
	Dry-type Isolation Transformer Series	SG10-160/0.48/0.42Dyn11±2×2.5%6%/T/(16664)	Amiral Package 1 - Mixed Feed Cracking Furnace and Tail Gas Refining Project	
	Dry-type Isolation Transformer Series	SG10-50/0.48/0.277Dyn11±2×2.5%6%/T/(16665)	Above 30MVA	
	Box-type Transformer Series	European-style Integrated Machine YBW-6000-33-0.69-0.69	Changzhou Borui - Saudi SEC Project	
	Dry-type Isolation Transformer Series	SG-180kVA-0.69/0.4	Zhongbian - Saudi Project	
	Three-phase Power Transformer Series	SGB10-2000/13.8/0.48(XSHT202105019)	Saudi AJCC Project	
	Three-phase Power Transformer Series	SGB10-2000/13.8/0.48Dyn11±2×2.5%6%/Q/(10666)		
	Oil-immersed Transformer Series	S11-M-2000/13.8/0.46Dyn11±3×2.5%8%/T/C(3807.220)	Saudi SPCC 2000KVA Transformer Replacement Project	
	Oil-immersed Transformer Series	S11-M-1600/6.3/0.42Dyn5±2×2.5%6%/T/C/(3806.228)	Saudi Yamama 10000TPD Cement Production Line Relocation Project	
	Epoxy Resin	SCB10-2000/11/0.38Dyn11±2×2.5%6%/T/C/(17656)/60HZ,Special Process		

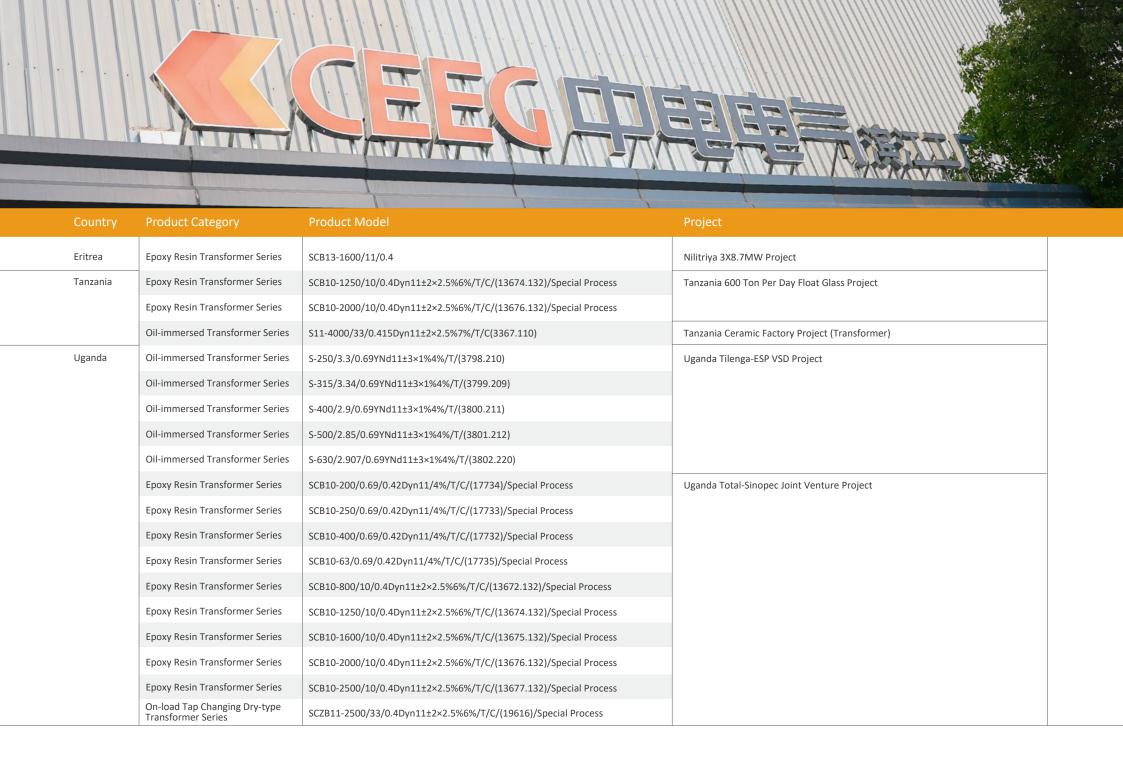


Country	Product Category	Product Model	Project
Saudi Arabia	Oil-immersed Transformer Series	S11-75000/34.5/14.5Dyn11±2×2.5%7.5%/T/(3379.1)	Saudi Aramco Technimont 75 MVA Main Transformer Project
	Three-phase Power Transformer Series	SF11-50000/34.5/14.5Dyn11±2×2.5%12.5%/T/(2351.12)	Saudi Aramco TCM4398 Oil Transformer Project - 50 MVA
	Dry-type Isolation Transformer Series	SG10-160/0.48/0.4Dyn11±2×2.5%4%/T/(16673)	
	Dry-type Isolation Transformer Series	SG10-50/0.48/0.48Dyn11±2×2.5%4%/T/(16671)	
	Dry-type Isolation Transformer Series	SG10-50/0.48/0.4Dyn11±2×2.5%4%/T/(16672)	
	Dry-type Isolation Transformer Series	SGB10-4100/13.8/3.45Dy1±2×2.5%13%/Q/(10677)	Saudi Project (Power Transformer)
	Epoxy Resin Transformer Series	SCB11-1000/13.8/0.4Dyn11±2×2.5%6%/T/C/(17652)/60HZ,Special Process	Saudi New Factory Construction Project
Turkey	Three-phase Power Transformer Series	SFFZ-20000/154/6.3YNd11d11±8×1.25%14%/T/(3430.5)	CNBM Sinoma International Engineering - Turkey Kangal Power Plant Project
Iraq	Oil-immersed Transformer Series	S11-1250/6/0.4Dyn11±2×2.5%4.5%/T/C/(3805.219)	F221B - Iraq Samawah 5500 tpd Clinker Production Line Project
	Oil-immersed Transformer Series	S11-1600/6/0.4Dyn11±2×2.5%4.5%/T/C/(3806.231)	
	Oil-immersed Transformer Series	S11-2000/6/0.4Dyn11±2×2.5%6%/T/C/(3807.227)	
	Oil-immersed Transformer Series	S11-630/6/0.4Dyn11±2×2.5%4.5%/T/C/(3802.221)	
	Rectifier Transformer Series	ZTS-1200/6/2×0.72Dy11d0±2×2.5%6%/T/(2333.307)	Iraq F221B-Lucky Project Medium-Voltage Inverter Supporting Rectifier Transformer
	Rectifier Transformer Series	ZTS-900/6/2×0.72Dy11d0±2×2.5%6%/T/(2333.308)	
Iran	Three-phase Power Transformer Series	SFZ11-125000/220/36YNd11±9×1.67%15%/T/(2786.1)	EPCC for Bushehr Petrochemical, Utility and Offsite Plant in Assaluyeh, IRAN
	Three-phase Power Transformer Series	SFZ-125000/230/36YNd11±9×1.67%15%/T/(2786.1)	Nanjing Power Transmission and Distribution Middle East-Iran Project
Israel	Box-type Transformer Series	European-style All-in-One Machine YBW-1000/0.4/0.69-GE2300581B	Changzhou Borui - Israel 6.3MW PNG Microgrid Liquid-Cooled Integrated Cabinet
	Box-type Transformer Series	European-style All-in-One Machine YBW-400/0.4/0.69-GE2300581B	Project
	Rectifier Transformer Series	American-style All-in-One Machine ZGS11-22/0.63-0.63-6300	Changzhou Borui - Israel RamOn Energy Storage Project
	Rectifier Transformer Series	American-style All-in-One Machine ZGS11-22/0.63-3150	
	Box-type Transformer Series	European-style All-in-One Machine YBW-3750/22/0.69	Israel Project Energy Storage Converter and Booster Integrated Machine
	Oil-immersed Transformer Series	S(F)-20000(22000)/33/6.3Dyn11±2×2.5%12.5%/T/(2250.311)	Middle East Export Project
The United Arab Emirates	Oil-immersed Transformer Series	S11-M-1600/11/0.4Dyn11±2×2.5%4.5%/T/(3806.223)	Dubai-Bangladesh Cement Grinding Co., Ltd. Vertical Mill Project
	Oil-immersed Transformer Series	SZ11-15000/33/11Dyn11±6×2.5%8%/T/(3386.232)	



Country	Product Category	Product Model	Project
Kazakhstan	Epoxy Resin Transformer Series	SCB10-1250/10/0.4Dyn11±2×2.5%6%/T/C/(13674.132)	Kazakhstan Hongshun Co., Ltd. Chemical Project
	Epoxy Resin Transformer Series	SCB-1250~1600/10	
	Oil-immersed Transformer Series	S13-M-1250/10/0.4Dyn11±2×2.5%4.5%/T/C(3805.211)	
	Rectifier Transformer Series	ZSGB10-800/10(19110004H)	CNMC Palut Gold Mine Project
	Rectifier Transformer Series	ZSGB10-800/10/0.69Dyn11±2×2.5%6%/T/(15554)	
Kyrgyzstan	Box-type Transformer Series	European Standard Conventional Substation YBW-10/0.4-630F256	Tianjin Cement Design Institute Kyrgyzstan Clinker Line
	Oil-immersed Transformer Series	S13-1250/10/0.4Dyn11±2×2.5%4.5%/T/(3805.714)	
	Oil-immersed Transformer Series	S13-2000/10/0.4Dyn11±2×2.5%6%/T/(3807.718)	
	Epoxy Resin Transformer Series	SCB12-800/10/0.4	Kyrgyzstan Project
Tajikistan	Oil-immersed Transformer Series	S11-125/10/0.4Dyn11±2×2.5%4%/T/C/(3795.23)	Export to Tajikistan Project
	Oil-immersed Transformer Series	S11-160/10/0.4Dyn11±2×2.5%4%/T/C/(3796.28)	Export to Tajikistan Project
	Oil-immersed Transformer Series	S11-315/10/0.4Dyn11±2×2.5%4%/T/C(3799.418)	Export to Tajikistan Project
	Oil-immersed Transformer Series	S11-315/10/0.4Dyn11±2×2.5%4%/T/C(3799.418)	Export to Tajikistan Project
	Oil-immersed Transformer Series	S11-630/10/0.4Dyn11±2×2.5%4.5%/T/C/(3802.431)	Export to Tajikistan Project
	Epoxy Resin Transformer Series	SCB10-1250/10/0.4Dyn11±2×2.5%6%/T/C/(13674.132)/Special Process	CNMC International Mining Tajikistan Project
	Epoxy Resin Transformer Series	SCB-1250~1600/10	
	Epoxy Resin Transformer Series	SC9(10)-250 and Below	
	Epoxy Resin Transformer Series	SCB10-200/10/0.4Dyn11±2×2.5%4%/T/C/(17702.132)/ Altitude of 2100m, Special Process	
	Epoxy Resin Transformer Series	SCB11-315/10/0.4Dyn11±2×2.5%4%/T/C/(17701.132)/ Altitude of 2100m, Special Process	
	Epoxy Resin Transformer Series	SCB9(10)-315~500/10	
Uzbekistan	Oil-immersed Transformer Series	S13-M-1600/10/0.4Dyn11±2×2.5%5.5%/T/C(3806.212)	Uzbekistan QCC4 Clinker Line Project
	Oil-immersed Transformer Series	S13-M-2000/10/0.4Dyn11±2×2.5%6.5%/T/C(3807.213)	
	Oil-immersed Transformer Series	S13-M-2500/10/0.4Dyn11±2×2.5%8%/T/C(3808.213)	
	Rectifier Transformer Series	ZPSG-1400/6	Uzbekistan Samarkand Cement Plant 1200 T/D Clinker Production Line Raw Mill Recirculating Fan Frequency Conversion Retrofit





Country	Product Category	Product Model	Project	
Algeria	Epoxy Resin Transformer Series	DSCB315 Dry-type Transformer SCB13-315/6.6/0.42,±2*2.5%,Dyn11,4%(0810) Membrane	Sinosteel Equipment Co., Ltd Algeria 2.5 Million Ton DRI Project	
	Oil-immersed Transformer Series	S11-2000/6.6/0.42		
	Oil-immersed Transformer Series	S11-2000/6.6/0.42Dyn11±2×2.5%6%/T/C/(3807.225)		
	Oil-immersed Transformer Series	S11-2000/6.6/0.42Dyn11±2×2.5%6%/T/(3807.226)		
	Oil-immersed Transformer Series	S11-2500/6.6/0.42Dyn11±2×2.5%6%/T/(3808.219)		
	Oil-immersed Transformer Series	S11-31500/34.5/6.9Dyn11±2×2.5%15%/T/(3376.401)		
	Oil-immersed Transformer Series	S11-630/6.6/0.42Dyn11±2×2.5%4.5%/T/(3802.218)		
	Oil-immersed Transformer Series	S11-800/6.6/0.42Dyn11±2×2.5%4.5%/T/(3803.216)		
	Oil-immersed Transformer Series	S11-31500/35	Tosyali 4 Million Ton Pellet Plant Phase II Project	
	Epoxy Resin Transformer Series	SCB13-630/6.6/0.4		
	Oil-immersed Transformer Series	S11-2500/6.6/0.4Dyn11±2×2.5%6%/T/(3808.220)		
	Oil-immersed Transformer Series	S11-630/6.6/0.4Dyn11±2×2.5%6%/T/(3802.219)		
	Oil-immersed Transformer Series	S11-800/6.6/0.4Dyn11±2×2.5%6%/T/(3803.217)		
	Epoxy Resin Transformer Series	SCB12-1250/30(XSHT202305057)	Arama Glass 80 t/d Rolled Glass and 40 t/d Water Glass Production Line Project	
	Epoxy Resin Transformer Series	SCB12-1250/30/0.4Dyn11±2×2.5%6%/T/C/(19554)/Special Process		
Ethiopia	Epoxy Resin Transformer Series	SCB-2000/15/0.4Dyn5±2×2.5%6%/T/C/(17647)/Altitude of 3000m, Special Process	Ethiopia Amhara Bank Project	
	Epoxy Resin Transformer Series	SCB10-1000/0.38/0.4Dyn11/6%/T/C/(15477)/Special Process	Ethiopia Photovoltaic Project	
	Oil-immersed Transformer Series	S11-630/15/0.4Dyn11±2×2.5%4%/T/C/(3802.214)	Ethiopia Huawei Data Center	
	Oil-immersed Transformer Series	S11-200/15/0.4Dyn5±2×2.5%5~5.5%/T/C/(3797.35)	Ethiopia Green and White Riverbank Project	
	Three-phase Dry-type Transformer Series	SGB10-2000/15/0.4Dyn11±2×2.5%6%/T/(16550)	Ethiopia Bank Project	
	Epoxy Resin Transformer Series	SCB10-1600~2500/20	Ethiopia Parking Lot Project	
	Epoxy Resin Transformer Series	SCB13-1600/15/0.4Dyn5±2×2.5%6%/T/C/(17525.132)/100K,Special Process		
Congo	Oil-immersed Transformer Series	S11-7000/11/3.3Dyn11±2×2.5%7.25%/T/(2304.7)	CNMC International Trade Congo CLM Project	
DRC	Oil-immersed Transformer Series	S13-M-1600/11/0.415Dyn11±2×2.5%4.5%/T/C/(3806.721)	Democratic Republic of the Congo (DRC) ETOIL Copper and Cobalt Mine Phase II Beneficiation EPC Project	

Country	Product Category	Product Model	Project
Democration	Oil-immersed Transformer Series	S13-M-2000/11/0.415Dyn11±2×2.5%5%/T/C/(3807.717)	Democratic Republic of the Congo (DRC) ETOIL Copper and Cobalt Mine
Republic	Oil-immersed Transformer Series	S13-M-2500/11/0.415Dyn11±2×2.5%5%/T/C/(3808.717)	Phase II Beneficiation EPC Project
of the Cong	o Epoxy Resin Transformer Series	SCB10-2500/10.5/0.4Dyn11±2×2.5%6%/T/C/(15421.122)/100K,Special Process	Congo GLC 2*25MW Coal-Fired Power Plant
(DRC)	Oil-immersed Transformer Series	S20-2500/33/0.55Dyn11±2×2.5%8%/T/C/(3358.25)	Congo Copper and Cobalt Recovery Purification Project
	Epoxy Resin Transformer Series	SCB12-200/10/0.4Dyn11±2×2.5%4%/T/C/(17049.132)	Congo Luyuan Mining Bugumasi Lithium Salt Mine Project Phase I 2 Million Ton
	Oil-immersed Transformer Series	SZ18-20000/30/10.5Yd11±3×2.5%8%/T/(3387.713)	Lithium Chloride Project
	Dry-type Isolation Transformer Series	SG10-30/0.48/0.208Dyn11/4%/T/(16593)	CMOC Jinshan Mining Congo (DRC) KFM Project (Oxide and Mixed Ore) Engineering
Columbia	Oil-immersed Transformer Series	S11-1500/13.2/0.48Yyn6±2×2.5%6%/T/C/(3806.214)	Haidewei Colombia Project
	Oil-immersed Transformer Series	S11-1500/13.8/0.48Dyn5±2×2.5%6%/T/C/(3806.213)	
Guinea	Rectifier Transformer Series	American Standard Conventional Substation ZGS-Z-1250/10	Guinea Tunnel Project
	Rectifier Transformer Series	American Standard Conventional Substation ZGS-Z-1500/10	
	Rectifier Transformer Series	American Standard Conventional Substation ZGS-Z-250/10	
Ghana	Oil-immersed Transformer Series	S13-1800/11/0.4Dyn11±2×2.5%6%/T/C/(3806.227)	Heidelberg Ghana Clay Project
	Oil-immersed Transformer Series	S11-3150/10.5/0.4Dyn11±2×2.5%5%/T/C(3809.212)	Ghana Sanitary Ware Factory Project
	Oil-immersed Transformer Series	S11-4000/10/0.4Dyn11±2×2.5%6.5%/T/(2375.6)	Ghana Ceramic Factory



Country	Product Category	Product Model	Project
Gabon	Three-phase Dry-type Series	SGB-200/0.4/0.4Dyn11/4%/T/(16567)	Gabon Power Distribution Project
	Three-phase Dry-type Series	SGB-50/0.4/0.4Dyn11/4%/T/(16568)	
	Oil-immersed Transformer Series	S11-M-2000/30/0.4Dyn11±2×2.5%6%/T/(3357.24)	
	Oil-immersed Transformer Series	S11-M-2000/30/5.5Dyn11±2×2.5%6%/T/(3364.16)	
	Three-phase Power Transformer Series	SFZ11-15000/63/30YNyn0d11±8×1.25%10.5%/T/(3856.7)	Main Transformer Project in Gabon, Africa
	Oil-immersed Transformer Series	S20-1250/5.5/0.41Dyn11±2×2.5%6%/T/C/(3805.812)	Comilog Project in Gabon
Zimbabwe	Box-type Transformer Series	European Standard Conventional Substation (Containerized Substation)	Hefei Chunyan-Zimbabwe Power Station
Kenya	Oil-immersed Transformer Series	S11-2500/33/0.4Dyn11±2×2.5%6%/T/C/(3358.23)	Sanitary Ware Factory Project in Kenya
	Oil-immersed Transformer Series	S11-4000/33/0.4Dyn11±2×2.5%7%/T/(3367.111)	
	Oil-immersed Transformer Series	S-M-250/11/0.415Dyn11±2×2.5%5.4%/T/C(3798.209)	Berth 1-3 Project at Lamu Port, Kenya
	Oil-immersed Transformer Series	SZ-10000/33/11Dyn11±3×2.5%8%/T/(3384.243)	
	Oil-immersed Transformer Series	S13-M-1250/11/0.433Dyn11±2×2.5%7%/T/C/(3805.220)	CNBM Energy-saving - Mongolia 80tph Boiler Transformer
Liberia	Oil-immersed Transformer Series	S11-1600/6.3	FCC Project in Liberia
Mauritius	Oil-immersed Transformer Series	S11-500/0.525/0.4Dyn114%/T/C/(3801.420)	Export Project to Mauritius
Morocco	Oil-immersed Transformer Series	S11-3500/20/5.8Dyn11±2×2.5%6%/T/(3366.204)	CIMAF General Contracting Engineering Project
	Oil-immersed Transformer Series	SB-M-1600/5.5/0.4Dyn11±2×2.5%6%/T/C/(3806.232)	
	Oil-immersed Transformer Series	SB-M-2000/5.5/0.411Dyn11±2×2.5%6%/T/C/(3807.229)	
	Oil-immersed Transformer Series	SB-M-500/5.5/0.707Dyn11±2×2.5%4%/T/C/(3801.213)	
	Oil-immersed Transformer Series	SZ11-10000/20/5.68Dyn11±8×1.25%8%/T/(3384.249)	
	Oil-immersed Transformer Series	SZ11-6000/15/5.5Dyn11±9×1.5%8%/T/(3382.143)	
Namibia	Epoxy Resin Transformer Series	SCB11-2000/6.6/0.525Dyn11±2×2.5%6%/T/(13597.1)/ Special Process	Namibia Husab Uranium Project
	Three-phase Power Transformer Series	SFZ11-16000/33/6.6YNd11±4×2.5%8%/T/(3386.220)	
	Epoxy Resin Transformer Series	SCB11-3150/6.6/0.55Dyn11±2×2.5%5.65%/T/C/(17637)/ Special Process	
	Epoxy Resin Transformer Series	SCB-3150/10	
Mauritius Morocco	Oil-immersed Transformer Series Epoxy Resin Transformer Series Three-phase Power Transformer Series Epoxy Resin Transformer Series	\$11-1600/6.3 \$11-500/0.525/0.4Dyn114%/T/C/(3801.420) \$11-3500/20/5.8Dyn11±2×2.5%6%/T/(3366.204) \$B-M-1600/5.5/0.4Dyn11±2×2.5%6%/T/C/(3806.232) \$B-M-2000/5.5/0.411Dyn11±2×2.5%6%/T/C/(3807.229) \$B-M-500/5.5/0.707Dyn11±2×2.5%4%/T/C/(3801.213) \$Z11-10000/20/5.68Dyn11±8×1.25%8%/T/(3384.249) \$Z11-6000/15/5.5Dyn11±9×1.5%8%/T/(3382.143) \$CB11-2000/6.6/0.525Dyn11±2×2.5%6%/T/(13597.1)/ Special Process \$FZ11-16000/33/6.6YNd11±4×2.5%8%/T/(3386.220) \$CB11-3150/6.6/0.55Dyn11±2×2.5%5.65%/T/C/(17637)/ Special Process	FCC Project in Liberia Export Project to Mauritius CIMAF General Contracting Engineering Project



Country	Product Category	Product Model	Project	
Namibia	Epoxy Resin Transformer Seires	SCB11-2000/6.6/0.525Dyn11±2×2.5%6%/T/(13597.1)/Special Process	Namibia Husab Uranium Project	
	Epoxy Resin Transformer Seires	SCB-2000/10		
South Africa	Rectifier Transformer series	American Standard All-in-One Machine ZGS11-22/0.69-3500	Changzhou Borui - Allied Power Farm 3.5MW 3.7MWh Microgrid Energy Storage Proje	ect, South Africa
Nigeria	Rectifier Transformer series	ZTS-1300/11/2×0.72Dy11d0±2×2.5%8%/T/(2333.278)	Dangote Cement Group	
	Box-type Transformer Series	European Standarad All-in-One Machine YBW-2500-11-0.69	Jinko - 2.5MW 4.8MWh Theater Energy Storage Project in Nigeria	
Senegal	Oil-immersed Transformer Series	S11-2500/11/0.4Dyn11±2×2.5%5%/T/C(3808.217)	Senegal Ceramic Plant Phase II Project	
Somalia	Epoxy Resin Transformer Seires	SCB13-2500/6.3/0.415Dyn11±2×2.5%6%/T/C/(17788)/Special Process	Somaliland 100TPH Cement Grinding Station Project	
Zambia	Oil-immersed Transformer Series	S11-4000/33/0.4Dyn11±2×2.5%7%/T/(3367.111)	Zambia Ceramic Plant	

Country	Product Category	Product Model	Project
Chad	Epoxy Resin Transformer Seires	SCB11-3450/15.75/0.69Dyn11±4×2.5%7%/T/C/(17657)/Special Process	Changzhou Borui - Lund Republic Energy Storage Project
Central African Republic	Epoxy Resin Transformer Seires	SCB11-2500/15/0.66Dyn11±2×2.5%6%/T/C/(15439.132)/80K,Special Process	15MW Photovoltaic Power Generation and 5MWh Energy Storage Project in the Central African Republic
Benin	Oil-immersed Transformer Series	S11-2500/15/6.3Dyn11±2×2.5%6%/T/C/(3808.218)	Heidelberg Benin Project
Burkina Faso	Three-phase Power Transformer Series	SL11-150/11/0.415Dyn11±2×2.5%4%/Q/C/(3796.609)	Burkina Faso Yaqi Mine All-Aluminum Oil Transformer Project
	Three-phase Power Transformer Series	SL11-1500/11/0.415Dyn11±2×2.5%4.5%/Q/C/(3806.615)	
	Three-phase Power Transformer Series	SL11-2500/11/0.415Dyn11±2×2.5%5%/Q/C/(3808.616)	
	Three-phase Power Transformer Series	SL11-315/11/0.415Dyn11±2×2.5%4%/Q/C/(3799.609)	
	Three-phase Power Transformer Series	SL11-750/11/0.415Dyn11±2×2.5%4.5%/Q/C/(3803.611)	
	Box-type Transformer Series	European Standard Substation YBW-33/0.4-2*1000	Beijing Urban Construction Group Co., Ltd Assistance Project for Burkina Faso Hospital
	Three-phase Power Transformer Series	SFZ11-8000/33/10Dyn11±2×2.5%/7.5%/T/(3383.241)	Heidelberg - Burkina Faso Project
Togo	Oil-immersed Transformer Series	S11-M-2000/10/0.4Dyn11±2×2.5%6%/T/C/(3807.462)	Heidelberg Togo Project
Ivory Coast	Epoxy Resin Transformer Seires	SCB13-1000/33/0.4Dyn11±2×2.5%6%/T/C/(19606)/Special Process	Côte d'Ivoire Project
	Epoxy Resin Transformer Seires	SCB13-1600/33/0.4Dyn11±2×2.5%6%/T/C/(19607)/Special Process	Côte d'Ivoire Project
	Epoxy Resin Transformer Seires	SCB13-2000/33/0.4Dyn11±2×2.5%6%/T/C/(19608)/Special Process	Côte d'Ivoire Project
	Epoxy Resin Transformer Seires	SCB13-2750/34.65/0.4Dy11±2×2.5%6.5%/T/C/(19609)/Special Process	Côte d'Ivoire Project
Mali	Epoxy Resin Transformer Seires	SC11-250/33/0.4Dyn11±2×2.5%6%/T/C/(19023)/Special Process	Mali City Water Supply Project
	Epoxy Resin Transformer Seires	SCB11-250/33/0.4(XSHT202102042)	
	Epoxy Resin Transformer Seires	SCB11-250/15/0.4(XSHT202104006)	
	Epoxy Resin Transformer Seires	SCB11-250/15/0.4Dyn11±2×2.5%4%/T/C/(15450.132)/Special Process	



Country	Product Category	Product Model	Project
Latvia	Box-type Transformer Series	European Standard Integrated Machine YBW-22/0.69-3450	Zhejiang Qinghe Latvia Energy Storage Project
Russia	Epoxy Resin Transformer Seires	SCB14-2500/10/0.4Dyn11±2×2.5%8%/T/C/(17198.132)/ Improvement, Special Process	Evraz Group Russia
Italy	Marine Transformer Series	CSCBFD-3000/6.6/0.45Dyn11±2×2.5%6%/T/(20241)	Mediterranean 11400 TEU
	Marine Transformer Series	CSCBFD-4000/6.6/0.45(XSHT202303066)	
	Marine Transformer Series	CSCBFD-4000/6.6/0.45Dyn11±2×2.5%6%/T/(20265)	
	Marine Transformer Series	CSD-3000/6.6/0.45(XSHT202303066)	
	Marine Transformer Series	CSD-4000/6.6/0.45(XSHT202403155)	
	Marine Transformer Series	CSD-4000/6.6/0.45Dy11±2×2.5%8%/T/(20371)	
	Marine Transformer Series	CSD-2500/6.6/0.45(XSHT202303080)	Mediterranean 8100 TEU
	Marine Transformer Series	CSD-2500/6.6/0.45Dy11±2×2.5%6%/T/(20272)	
	Marine Transformer Series	CSD-3800/6.6/0.45(XSHT202203116)	
	Marine Transformer Series	CSD-3800/6.6/0.45Dy11±2×2.5%8%/T/(20129)	
France	Electric Furnace Transformer Series	HKSSPZ-13000/15/0.532-0.1D/III/T/(3385.244)	Saint-Gobain France High-Temperature Furnace Transformer Project
	Epoxy Resin Transformer Seires	SCB10-1250/10/0.4Dyn11±2×2.5%6%/Q/C/(18068.132)	Provence Logistics Park Power Distribution Project
Netherlands	Three-phase Dry-type Transformer Series	SGB-630/0.4/0.4Ynd11/4-6%/T(16654)	Jiangsu Pylon Netherlands Transformer Project







Three-phase Dry-type Transformer Series	SGB-550/0.38/0.415Dyn11/4%/T/(16584)	Shanghai Pylon UK Battery Container Project
Three-phase Dry-type Transformer Series	SGB-1250/2×0.38/0.415DDyn11/4-6%/T/(16632)	Shanghai Pylon UK Container Isolation Transformer Project
Three-phase Dry-type Transformer Series	SGB-630/0.415/0.4Ynd11/4-6%/T/(16651)	Shanghai Pylon UK Energy Storage Project
Three-phase Dry-type Transformer Series	SGB-315/0.415/0.4Ynd11/4-6%/T(16643)	
Marine Transformer Series	CSCBFD-1000/0.69/0.45Dy11/6%/T/(20076)	1815 TEU Project
Dry-type Isolation Transformer Series	SG-20/0.45/0.45Dd0/3.5%/Q/50-60Hz	
Marine Transformer Series	CSD-35/0.44/0.22Dd0±2.5%3.5%/Q/(4929)	DE143
Marine Transformer Series	CSD-75/0.44/0.22Dd0±2.5%3.5%/Q/(4930)	
Marine Transformer Series	CSGD II -15/0.44/0.22Dd0±2.5%2.2%/Q/(20042)	
Epoxy Resin Transformer Seires	SCB10-1600/10/0.4Dyn11±2×2.5%6%/T/C/(13675.132)	Provence Project
	Three-phase Dry-type Transformer Series Three-phase Dry-type Transformer Series Three-phase Dry-type Transformer Series Marine Transformer Series Dry-type Isolation Transformer Series Marine Transformer Series Marine Transformer Series Marine Transformer Series Marine Transformer Series	Three-phase Dry-type Transformer Series SGB-1250/2×0.38/0.415DDyn11/4-6%/T/(16632) Three-phase Dry-type Transformer Series SGB-630/0.415/0.4Ynd11/4-6%/T/(16651) Three-phase Dry-type Transformer Series SGB-315/0.415/0.4Ynd11/4-6%/T(16643) Marine Transformer Series CSCBFD-1000/0.69/0.45Dy11/6%/T/(20076) Dry-type Isolation Transformer Series SG-20/0.45/0.45Dd0/3.5%/Q/50-60Hz Marine Transformer Series CSD-35/0.44/0.22Dd0±2.5%3.5%/Q/(4929) Marine Transformer Series CSD-75/0.44/0.22Dd0±2.5%3.5%/Q/(4930) Marine Transformer Series CSGD II -15/0.44/0.22Dd0±2.5%2.2%/Q/(20042)





Country	Product Category	Product Model	Project
Barbados	Oil-immersed Transformer Series	S11-M-1000/11/0.38Dyn11±2×2.5%4.5%/T/C(3804.211)	Barbados Project
Dominica	Three-phase Power Transformer Series	SFZ-25000/138/6.9YNyn0+d±11×1%8.5%/T/(3420.35)	ECOACERO SRL Project
	Three-phase Power Transformer Series	SFZ-37000/138/13.8Ynd1±10×1.0%/8%/T/(3422.19)	La Cana Project
	Three-phase Power Transformer Series	SFZ-80000/138/13.8Ynd1±10×1.0%/8%/T/(3332.2)	
	Three-phase Power Transformer Series	SFZ-50000/138/12.5Dyn11±11×1.182%/12.5%/T/(3423.21)	Dominica EDEESTE Project from Power Authority
	Three-phase Power Transformer Series	SFZ-50000/69/12.5Dyn11±11×1.182%10%/T/(3893.1)	
	Oil-immersed Transformer Series	S11-1000/4.16/0.5Dyn11±2×2.5%4.5%/T/C/(3804.213)	Grinding Station Project
	Oil-immersed Transformer Series	S11-1600/4.16/0.5Dyn11±2×2.5%4.5%/T/C/(3806.219)	
	Oil-immersed Transformer Series	S11-2500/4.16/0.5Dyn11±2×2.5%6%/T/C/(3808.216)	
	Rectifier Transformer series	ZSS-1000/4.16/2×0.72Dy11d0±2×2.5%4%/T/(2333.266)	
	Rectifier Transformer series	ZSS-1250/4.16/2×0.72Dy11d0±2×2.5%4%/T/(2333.265)	
	Rectifier Transformer series	ZTS-510/4.16/2×0.72Dy5±2×2.5%4%/T/C(2333.267)	
Canada	Marine Transformer Series	CDGD-10/0.48/0.24lio/3.5%/Q/(20112)	Vancouver Shipbuilding Project
	Marine Transformer Series	CSD-165/0.48/0.48Dd0/3.5%/Q/(20110)	
	Marine Transformer Series	CSD-400/0.6/0.48Dd0/4%/Q/(20109)	
	Marine Transformer Series	CSD-45/0.48/0.12Dd0/3.5%/Q/(20111)	
	Marine Transformer Series	CSD-45/0.48/0.24Dd0/3.5%/Q/(20113)	

Country	Product Category	Product Model	Project
Canada	Three-phase Dry-type Series	SGB10-3000/25(13.2)/0.6(13917)	Rio Tinto Canada Tail End Electrical Room Project
	Three-phase Dry-type Series	SGB10-3000/25(13.2)/0.6Dyn11±2×2.5%7.5%/T/(13917)	
United States	Three-phase Dry-type Series	SFF-100000/138/13.8YNd1d1±2×2.5%/T/(3436.1)	Project SIBA Boca Chica Generating Station Phase II
	Epoxy Resin Transformer Seires	SCB14-1000/10/0.4Dyn11±2×2.5%6%/T/C/(17254.132)/NX2,Improvement	WPA0216 Albemarle LIOH BG Specification (Option C) Project
	Epoxy Resin Transformer Seires	SCB10-1000/10/0.4Dyn11±2×2.5%6%/T/C/(13673.132)	Apollo Project
	Epoxy Resin Transformer Seires	SCB10-800/10/0.4Dyn11±2×2.5%6%/T/C/(13672.132)	
	Oil-immersed Transformer Series	S11-1000/4.16/0.48Dyn11±2×2.5%5.75%/T/C/(3804.214.1)	Beijing Xis: Victorville Project, USA
	Oil-immersed Transformer Series	S11-1150/4.16/0.48Dyn11±2×2.5%5.75%/T/C/(3805.221)	
	Oil-immersed Transformer Series	S11-1400/4.16/0.48Dyn11±2×2.5%5.75%/T/C/(3806.233)	
	Three-phase Transformer Series	SSF11-1600/4.16/0.53/0.48Dd0y11±2×2.5%8.04%/T/(3806.230)	
	Rectifier Transformer series	ZSGB-1000/4.16/0.48Dyn11/6%/T(16637)	Youngquist Brothers Rock, Inc
	Oil-immersed Transformer Series	S11-1400/4.16/0.48Dyn3±2×2.5%6%/T/(3806.224)	Brooksville Bronson Aggregate Plant
	Oil-immersed Transformer Series	S11-1150/4.16/0.48Dyn11±2×2.5%6%/T/C(3805.218)	Indirect Fire Blasting Workshop Transformer Project, USA
	Three-phase Dry-type Series	SGB-1500/13.2/4.16Dyn11±2×2.5%6%/T/(16639)	1500kVA Oil Well Transformer Project, USA
	Rectifier Transformer series	ZSGB-1000/4.16/0.48Dyn11/6%/T(16637)	Transformer for a Certain Oil Well, USA
Mexico	Epoxy Resin Transformer Seires	SCB11-2000/0.44/0.4(0.38)Dyn11/6%/(17859)/60HZ,Special Process	KUNTAI Monterrey Huafushan Electromechanical Project
	Epoxy Resin Transformer Seires	SCB-2000/10	
	Oil-immersed Transformer Series	S11-2500/4.16/0.48Dyn11±2×2.5%6%/T/C/(3808.222)	Mexico 149_MX Merida Project
	Oil-immersed Transformer Series	S11-1000/4.16/0.48Dyn11±2×2.5%5.75%/T/C/(3804.214)	Mexico Cement Plant 1000kVA Oil-immersed Transformer
	Rectifier Transformer series	ZSCB-1500/6/0.44Dyn1±2×2.5%4.75%/T/C/(17579)/60HZ,Special Process	
Guatemala	Oil-immersed Transformer Series	S-10000/13.8/13.8Dyn11±2×2.5%9%/T/(2258.8)	Guatemala MC2 Isolation Transformer Project
Panama	Epoxy Resin Transformer Seires	SCB10-1600/6.6/0.48Dyn11±2×2.5%6%/T/C/(17713)/60HZ,Special Process	Panama General Contracting Project
Honduras	Box-type Transformer Series	European Standard Substation YBW-4.16/0.48-2000	Honduras BARRA Substation 2 Box Transformer
	Box-type Transformer Series	European Standard Substation YBW-4.16/0.48-500	

C	Country	Product Category	Product Model	Project
Н	Honduras	Epoxy Resin Transformer Seires	SC11-2500/13.8/4.16Dyn11±2×2.5%6%/T/C/(15455.1)/60HZ,Special Process	Honduras CK Station (Caracol Knits S.A) Project
		Epoxy Resin Transformer Seires	SCB11-1250/13.8/0.48Dyn11±2×2.5%6%/T/C/(15454.132)/60HZ,Special Process	
		Epoxy Resin Transformer Seires	SCB10-1250/6.6(XSHT202007084)	Nanjing Power Transmission and Distribution Honduras IE 1x25MW
		Epoxy Resin Transformer Seires	SCB10-1250/6.6(XSHT202007084)	Petroleum Coke Power Plant Project
		Epoxy Resin Transformer Seires	SCB11-1250/6.6/0.48Dyn11±2×2.5%6%/T/C/(15373.1)/60HZ,Special Process	
		Three-phase Power Transformer Series	SFZ11-31500/138/6.6YNd11±8×1.25%8.5%/T/(3421.13)	
E	El Salvador	Oil-immersed Transformer Series	S(F)11-6000(7500)/46/0.8Dyn11±2×2.5%7.5%/Q/(3369.128)	El Salvador CAD-JSGF230611069A Project









Country	Product Category	Product Model	Project
Australia	Three-phase Dry-type Series	SGB-1500/11/0.415Dyn11±2×2.5%6.5%/T/(16574)	APEQ - Australia Mindarie Mineral Sands Plant
	Three-phase Dry-type Series	SGB-750/11/0.415Dyn11±2×2.5%6%/T/(16575)	
	Marine Transformer Series	CSCBFD-4000/6.6/0.45Dyn11±2×2.5%6%/T/(20265)	OOCL Brisbane
	Marine Transformer Series	CSD-4000/6.6/0.45(XSHT202302132)	
	Three-phase Dry-type Series	SGB10-1333/22/0.415Dyn11±2×2.5%6%/T/(16554)	Australia APEQ Transformer Expansion Project
	Three-phase Dry-type Series	SGB10-1000/24.94(13.2)/0.6Dyn11±2×2.5%6%/T/(15544)	Rio Tinto Group Procurement Project
Nauru	Epoxy Resin Transformer Seires	SCB13-2000/11/0.48Dy11±2×2.5%6%/T/C/(17544)/Special Process	Nauru National Project
	Epoxy Resin Transformer Seires	SCB13-2500/11/0.48Dy11±2×2.5%6%/T/C/(17547)/Special Process	
	Epoxy Resin Transformer Seires	SCB13-2750/11/0.4Dy11±2×2.5%6%/T/C/(17545.1)/Special Process	
	Epoxy Resin Transformer Seires	SCB13-630/11(XSHT202202041)	
	Epoxy Resin Transformer Seires	SCB13-630/11/0.415Dyn11±2×2.5%6%/T/C/(17546)/Special Process	
Samoa	Three-phase Power Transformer Series	SFZ11-6000/22/0.415YNd11±3×2.5%8%/T/(3382.141)	Gezhouba Group Samoa Project
New Zealand	Marine Transformer Series	CSCBFD-4000/6.6/0.45Dyn11±2×2.5%6%/T/(20265)	OOCL New Zealand
	Marine Transformer Series	CSD-4000/6.6/0.45(XSHT202302132)	
	Oil-immersed Transformer Series	S-1000/11/0.415Dyn11+1-4×2.5%5%/T/(3804.219)	Uniphe Hash Limited
	Oil-immersed Transformer Series	S-1000kVA/11/0.415kV	



