



GENERTEC INTERNATIONAL HOLDING CO., LTD.

CREATING A BETTER LIFE
WITH GOOD TECHNOLOGY AND QUALITY SERVICE



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About GTI

Genertec

Founded in 1998.

- Rated "A" for 12 consecutive years (2009-2020) among all China's centrally-administered enterprises.
- ENR 250 listed for 18 consecutive years.
- Fortune 500 listed for 7 consecutive years.



Advanced manufacturing
and technology services



Pharmaceuticals
medical and health care



Trade and
engineering services



Revenue

RMB
195.7
billion



Profits

RMB
7.82
billion



GTI at a Glance

GTI is fully owned, and newly founded by Genertec in 2022 which synchronized Genertec's time-honored engineering service business and brands including CMC, CNTIC and others. GTI inherits and develops the global resources of Genertec and its major subsidiaries aiming to be a more professional and active player worldwide specialized in interigated engineering service.

Intergrated Solutions



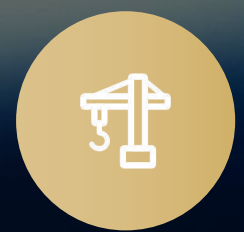
Planning



Investment



Design



Construction



Operation



70+

years of history

59

overseas offices

5000+

employees

105

domestic branches

340+ billion USD

state-of-the-art technology and complete sets of equipment





Our Footprints



Early Days of the People's Republic of China



As a most important trading house founded by the central government, we brought in major technological equipment and complete sets of equipment for various industries and sectors, and by implementing the 156 Key Projects, we laid the cornerstones of the new republic's industry.



Reform and Opening-up

Starting from 1970s and with China's modernization drive, we have become one of the few major players in foreign trade of China. We facilitated China's economy modernization by virtue of our cooperation with the key financial institutions including World Bank, Bank of Asia, etc.,

New Century

We started the transformation from a traditional trading company to an international engineering and trading service provider, which is among the first in all China's SOEs.



New Era

We vigorously participate in the Belt and Road Initiatives and other international economic cooperations, and constantly contribute to the industrialization and energy system transformation of the market countries. GTI will always stand an advocate and practitioner of economic globalization.

▶▶▶▶▶▶▶▶▶▶ Corporate Strategy



Integrated engineering service provider

International projects under the Belt and Road Initiative

Domestic business focusing on green and low-carbon development

Strategic operation center

Regional marketing center

Consultancy service center

Engineering

Industry

Capital

Technology

One Goal

Aiming to be an integrated engineering service provider with professional capabilities in planning, investment, construction and operation

Two Business Wings

Focusing on Global Business along Belt and Road Initiative, and China's Environmentally Green Business

Three Organization Pillars

Strategic Business Units delivering professional solutions
Regional Marketing Center integrating relevant resources
Project Consultancy Service Center connecting to the needs

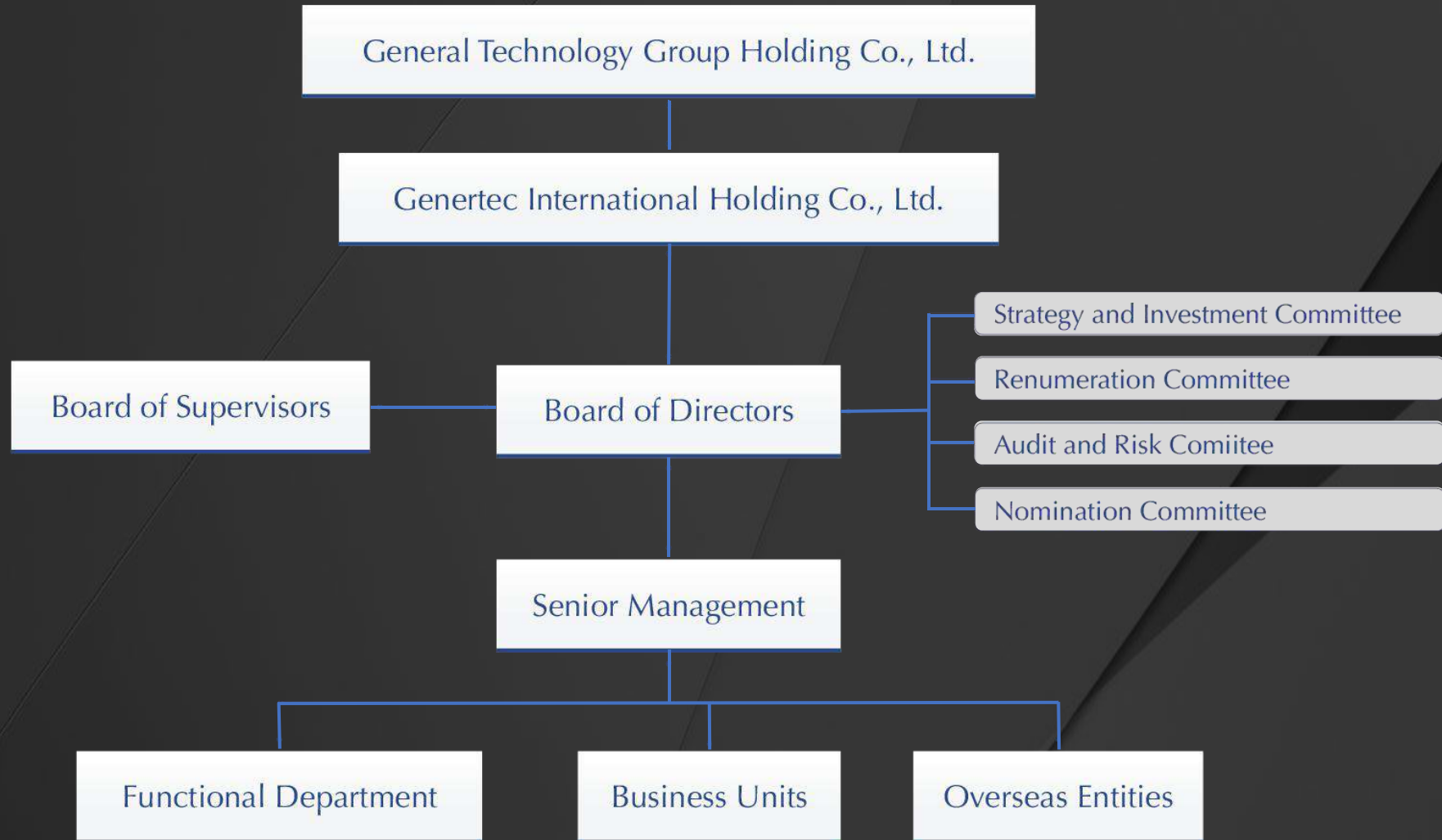
Four Driving Forces

Engineering , industry, technology and capital

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The Structure







Business Fleet



CNTIC

China National Technical Import and Export Corporation
Founded in 1952

CMC

China National Machinery Import and Export Corporation
Founded in 1950

CGCI

China General Consulting & Investment Co., Ltd.
Founded in 2007

CNEE

China National Energy Engineering & Construction Co., Ltd.
Founded in 2011

CVC

China National Vehicle Import and Export Corporation
Founded in 1984

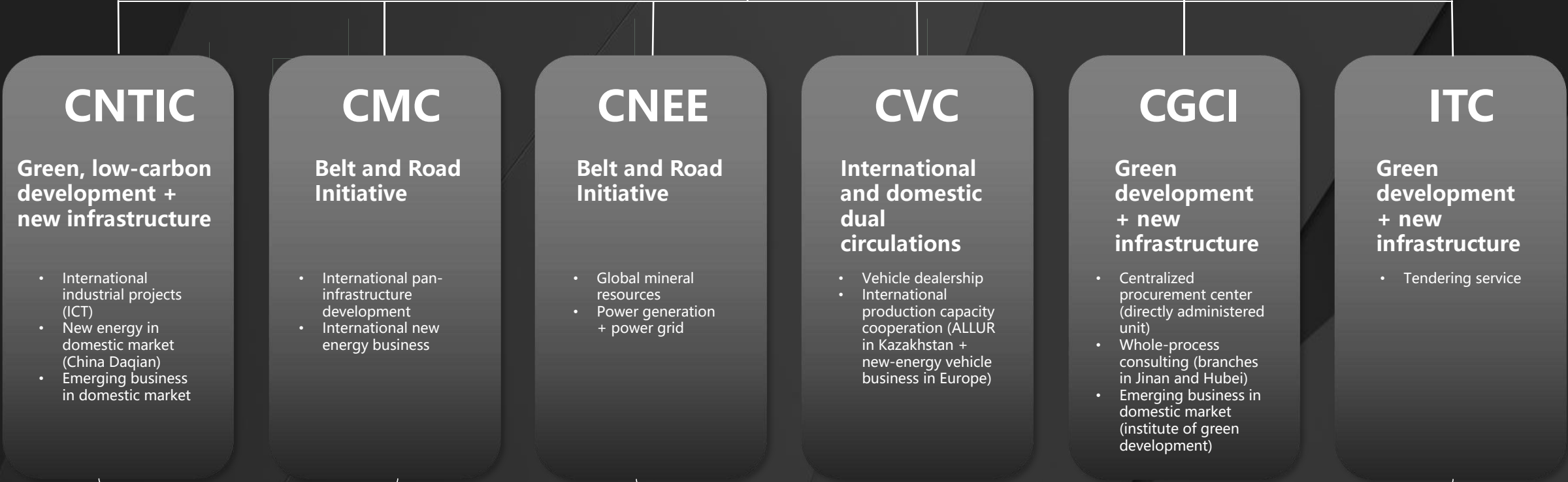
ITC

China International Tendering Co., Ltd.
Founded in 1984





Genertec International



2 relevant diversified SBUs

4 professional SBUs

2+N



Global Presence



Countries with which we have trade relations
100+

Overseas offices
59



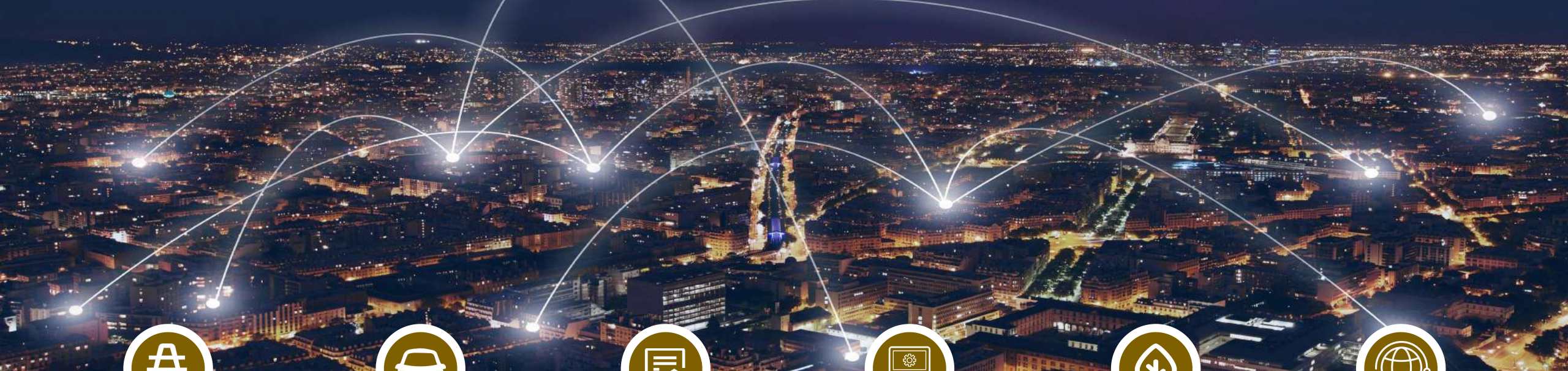
Partnership Across the Globe





3

The Business



Global Energy Business

- Investment and construction in clean energy with integrated solutions



Global Auto Industry Operations

- Auto Distribution & Sales
- Clean energy vehicle services
- International cooperation in automotive production capacity



Tendering Service

- Providing digital, integrated and composite tendering services



International Pan-Infrastructure Development

- Providing integrated EPC solutions in diversified business like chemical, light industry, railway and transport etc.,



Innovative China Operations

- Environmentally Green business
- New Infrastructure



Design, Consulting and Procurement

- Design and consulting services
- Procurement and supply chain management



Global Energy Business

GTI started its overseas business from energy sector which has now become the best-known part in its overall business map. Starting from providing EPC solutions, GTI's subsidiaries, including CMC and CNTIC, gained foothold in markets including Asia, Europe, Africa etc., with various business models integrating investment, construction and operation.

We own assets of clean power generation and distribution in Bangladesh, Hungary, Myanmar, Bosnia with a total capacity 3000+ MW and this figure is set to reach 8000MW by 2025. These assets cover almost all types of clean power including wind, solar, and natural gas.

When we invest globally in clean energy sector, we remain active as EPC contractor and deliver mega-size power plants and transmission line projects in more than 20 countries.



Payra 2×660MW Ultra-Supercritical Coal-Fired Power Plant Project, Bangladesh



Manjung 1×1000MW Coal-Fired Power Plant Project, Malaysia



Iovik 84MW Wind Power Project, Bosnia and Herzegovina



100MW Photovoltaic Power Station Project in Kaposvar, Hungary



500MW renewable energy projects, Bangladesh



PLTU Adipala Cilacap 1x660MW Super Critical Coal Fired Power Plant Project, Indonesia



Ashuganj 400MW Combined Cycle Power Plant, Bangladesh



25 MW photovoltaic power plants, Algeria



Global Auto Industry Operations

GTI's subsidiary China National Vehicle Import and Export Corporation(CVC) was founded in 1984 as the only of its kind authorized to import automobiles. It has undertaken an extensive range of business in government procurement , vehicle trading, introduction of automobile production technology, and importing of dedicated vehicles for state guests and special vehicles.

It has imported more than 1 million vehicles of various types, whose total value has surpassed US\$10 billion. Focusing on middle- and high-end and luxury brands such as Mercedes Benz, Toyota and Lincoln, the company has formed an authorized dealership network covering Beijing, Guangzhou, Tangshan, Hohhot, Shantou and Chongqing.

CVC has been leveraging its edges in vehicle trading to enhance international cooperation in production capacity, expand its presence in Central Asia, and build an integrated platform for production and sales. Seizing development opportunities brought by the drive of going electric, smart and web-connected in the auto making industry, CVC has made foray into sectors such as new-energy vehicles and new infrastructure, providing related products and services for new-energy vehicles.



Allur Auto Investment Project, Kazakhstan




Special Vehicle Procurement



Lincoln 4S Store



Volvo 4S Store

The background of the slide is a night cityscape, likely Hong Kong, with numerous skyscrapers illuminated. A large, semi-transparent blue globe is centered over the city, with glowing blue lines representing a network or data flow. The lines connect various points across the globe and the city, creating a sense of global connectivity and digital technology.

Professional whole-process tendering services

GTI's subsidiary China International Tendering Co., Ltd. is the earliest tendering agency with fullest-range certifications in China. Its services cover tendering and contract management for loans by international financial institutions, inter-governmental loans or grants, investment from government spending, government procurement, business investment and classified military industrial projects. So far, it has finished more than 20,000 projects and the total value of tender-based procurement has surpassed 2 trillion yuan.

Another subsidiary Genertec Consultancy & Investment Co., Ltd. has been working to improve procurement management by preventing risks, enhancing efficiency and creating values. It focuses on improving mechanisms and systems and centralized procurement services, empowering business with digital technology and building the supply chain system to improve procurement management, stabilize the industrial and supply chain, lower costs and increase efficiency in a coordinated manner.



High-speed Train Procurement



Tendering Project for Beijing Daxing International Airport Project



Tendering Project for Beijing Winter Olympics and Winter Paralympics Yanqing Venue



Tendering Project for Lubog hydropower station



Exploring international pan-infrastructure market

As one of the earliest Chinese companies making moves to explore the global market, GTI and its subsidiaries have been building up its presence in South Asia, Southeast Asia, Middle East, Europe and Africa. It has carried out multiple landmark EPC projects and accumulated extensive experience in sectors including electric power, rail transportation, chemical engineering and road building.

CNTIC and CMC are both founding members of China Chamber of Commerce for Import and Export of Machinery and Electronic Products, and China International Contractors Association, and have also been leading the ENR Top International Contractors list for years.



Salt Refining Project, Egypt



Project Tỉnh Cà Mau Nitrogen Fertilizer Plant Project in Vietnam



Guyana Skelton Sugar Factory Project



Ittihad Paper Mill Project, UAE



Ankara-Istanbul High-speed Railway Project, Turkey



Dhaka-Ashulia Elevated Expressway Project, Bangladesh



MTBE Production Installations At The Arzew Industrial Zone,
Algeria



Southern Sri Lanka Railway Project

Innovative China Operations

Exploring China's market with vast potential is always among GTI's priorities. With China's ambitious national target of carbon peaking by 2030 and carbon neutrality by 2060, GTI has made the environmentally green business as its strategic direction among all Chinese operations.

GTI's subsidiary Genertec Consultancy & Investment Co., Ltd. is one of the first centrally-administered enterprises that provides professional services of policy consultancy, industrial park planning, industry promotion, investment attraction and project financing regarding urban infrastructure and environmental protection. It has been rated an outstanding consultancy service provider for many consecutive years, and is capable of providing "think tank" services on green development to local governments and big firms.



BRICS PartNIR Innovation Center
金砖国家新工业革命伙伴关系创新基地

BRICS Innovation Base Xiamen



Global Tech-Transfer Hainan Center



Energy Storage Project on User Side of Jiangsu Contemporary Amperex Technology Limited



Participation in the preparation of Technical Standards for Green and Low-carbon Energy Consumption of Medical Institutions



Optimizing design, consulting and procurement services

GTI has devoted vigorous efforts in market development targeting regions of national strategic importance including the Beijing-Tianjin-Hebei region, the Yangtze River Delta area, Southwest China, the Guangdong-Hong Kong-Macao Greater Bay Area, Xiong'an New Area and Hainan Free Trade Zone. Continuous efforts have been made to build a complete market network and development system. It is committed to providing consulting services on project design, bidding, management, supervision and cost control throughout the whole life cycle of engineering projects. It has provided consultancy services for government departments and major clients including the China (Hainan) Technology Transfer and Commercialization Center, Xiong'an New Area and Shanghai Chengtou Group Corporation. The services have improved the efficiency of construction projects for clients.



Project for Yan'an Five-year Action Plan for Energy Conservation



Xiong'an New Area Ecological Environment Bureau Smart Monitoring System (Phase I)



Consulting Service for the Armed Police Force



Whole-process Consulting Service for an LNG Project in Taizhou, Zhejiang



Investment Planning



GTI's subsidiaries have been active players in investing in various business and industries. Starting as financial investors which have relatively diversified but dispersed investment arrangement, GTI has become now a professional player and industrial investor, focusing on the core business like clean power generation, transmission and distribution. The assets we invest and hold are mainly in Europe, Asia, and China.

GTI invests in the future and technologies. We are working with potential partners and looking into those new and environmentally friendly technologies and committed to bringing values to stakeholders.



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Sustainability



Sustainable Development

Subsidiaries of GTI are devoted to serving the national economy and promoting international economic cooperation. We have been pursuing sustainable development, attaching importance to protecting stakeholders' legitimate rights and interests, taking active moves to fulfil its corporate social responsibility and created values for local communities and the general public.



Poverty Alleviation

We have dedicated ourselves to China's poverty eradication efforts and offered constant help to a number of underdeveloped counties.



Global Cooperation Against Covid-19

We support the government, community and our partners in Bangladesh, Hungary, Malaysia, Japan, Myanmar, Indonesia, etc... in their efforts against the pandemic by donating medical supplies with the value of millions of USD dollars.

Education Assistance

We promote education equity by providing and donating education resources to the communities and people in most needs .



Career Growth

The global staff is GTI's core assets. We facilitate their career development by creating working opportunities with both growth potential and challenges, and providing career cycle training customized to their education background and job positions..



Environment Protection

We strictly abide by local laws and regulations on environmental protection, incorporating the philosophy of green development into the whole process of our production and operation.





GENERTEC
Good Technology, Good Life