

China Electronics Technology Group Corporation Website: www.cetc.com.cn



BUILD SMARTER WORLD ENJOY BETTER LIFE







About this Report

The Time Category

This is the first overseas social responsibility report published by CETC. The content in this report mainly came up in the latest three years. Part of the presentation and data can be dated back to some previous years.

Organizational Scope

The organizational scope includes China Electronics Technology Group Corporation, Second-class agencies as well as overseas institutions. For easy presentation, China Electronics Technology Group Corporation will be presented as CETC or Group Corporation.

Basis of Compilation

This report is written on the basis of SASAC's "Guidelines to the State-owned Enterprises Directly under the Central Government on Fulfilling Corporate Social Responsibilities" and also refers to the "China corporate social responsibility report writing quide 2" from corporate social responsibility research center of Chinese Academy of Social Sciences as well as social responsibility work promoting requirements of CETC.

Compilation Department

This report is sponsored by China Electronics Technology Group Corporation and CETC International Co., Ltd., the wholly owned subsidiary of CETC, has undertaken the written work. CETC International Co., Ltd. is the main channel for CETC to carry out its international business. It is also CETC's social responsibility demonstration base

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How to Obtain

Paper and electronic versions both in English and Chinese are available. Please visit our website for the electronic version.

Http:www.cetc.com.cn



BUILD SMARTER WORLD ENJOY BETTER LIFE

Our Overseas Duty

As the leader in the field of electronics and information system integration in China, CETC insists on rooting the concept of social responsibility in the enterprise management and the overseas development strategy, commits itself to sharing China's reform and opening achievements with overseas parties, and to share the achievement and experience in the electronics and information field. With strong scientific research strength, advanced information technology and high quality professional services, CETC actively carries out financial responsibility, environment responsibility and social responsibility worldwide. It values peaceful, cooperative and win-win development among enterprises all over the world. CETC develops with all the countries in the world. Furthermore, CETC pools its strength to promote the progress of science and technology, the ecological civilization and to improve people's livelihood so as to create a living environment of peace, wisdom and harmony.







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CETC Overseas

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Leadership Message

Serve as a link between past and future to create the world leading enterprise with science and technology. Carry on proud traditions and open up a way to take responsibility harmoniously.

As both the leader in the field of electronics and information system integration in China and the main force in the construction of national economy informatization, CETC, in possession of the strong electronic science and technology innovation resources accumulated since the founding of the People's Republic of China, has played a backbone role in its involvement in China's reform and opening-up. During the great leap forward development of nearly ten years, as a CSOE, CETC has served the party and the nation by actively implementing the "going out" strategy and share its electronic information technology innovation and the achievements with all other countries in the world CETC implements social responsibility in all countries where its business is done. It is committed to set an example in legal and honest business operation, resource-conservation and environment protection. CETC is also devoted to be the model in building people-oriented and harmonious enterprise. and establish a "responsible" image of corporate citizenship.

CETC has always been taking the maintenance of world peace as a core responsibility. Both the stable international order and people's health and welfare depend on a peaceful environment. CETC keeps promoting independent innovation and technological advancement, especially making new breakthroughs in key technologies of the industry. CETC is to make its main business, the anti-terrorist electronic to be bigger and stronger by obtaining new breakthroughs in the development of electronic technology, equipment information construction as well as non-traditional security defense. Devoted itself to share its anti-terrorist information technology achievements with other countries, CETC is improving the level of intelligence, informatization continuously and precision by technical exchange, training program and joint research and development.

CETC always deems promoting social informatization as the financial responsibility. It exploits science and technology to promote harmonious use of space, to enhance urban informatization and to deal with emergency rescue and disaster relief. As the old Chinese saying goes: It is better to teach a man how to fish than just giving them fish. In doing so, CETC has built a full range of agriculture information system in Burma so as to help the country move up to an agricultural informatization and modernization step. In Pakistan, CETC has deepened the traditional friendship between China and Pakistan by building an electronic industry system covering electronic industry and information technology as well as a modern science and technology system.

CETC always views environment protecting, green and lowcarbon, sustainable development as the responsibility of the times. When in other countries, CETC places emphasis on protecting the local ecosystem. From R&D, production,

> China Electronics Technology Group Corporation

President, Deputy Party Secretary



testing, certification to service, CETC has taken advantage of the technology edge to push forward the construction of new energy industry chain of the world so as to develop energy-conserving products and improve resource utilization efficiency, and to reduce the consumption of non-renewable resources and lead environmental technology development to protect the earth.

CETC always reckons human-oriented science and technology, charity utility and creating a harmonious global village as the social responsibility. CETC has not only actively integrated into the local community but also pays close attention to education, culture, health, etc. By international cultural exchange, disaster relief effort , poverty alleviation and improving people's livelihood, CETC has promoted harmonious developing concept to let "Chinese Dream" to be known by the world and makes the "world's Dream" come true through mutual prosperity and development.

As an old saying goes, "Riding the wind, I set my sail; Ploughing the waves, I cross my sea; Longing for a bright future, I go to my dream."During the "Twelfth Five Year Plan" period, the core objective of the central enterprise reform and development is that the central enterprises should grow stronger and better to cultivate a world-class enterprise with international competitiveness. Advanced and unique corporate culture and forceful social responsibility is one of the 13 key elements of a world class enterprise. CETC has also made its medium and long-term goal. By the end of the "Twelfth Five Year Plan" period, CETC, with great independent innovation and an international famous brand, will become a domestically prominent and leading enterprise in the world with military products as its key products while high-tech civilian industries as the pillar. Therefore, with the strong support and cordial help, CETC will take advantage of the role of bridge and link for foreign cooperation to combine enterprise development with social responsibility. CETC will regard the social responsibility as one of the enterprise development strategies to push the enterprise social responsibility work. CETC will firmly achieve the combination of sustainable development of the enterprise itself, the society and the environment. It will actively implement corporate social responsibility with more enthusiasm, more effective action and higher sense of mission.

Under the guidance of enterprise development strategy, CETC will feature the overseas social responsibility practice by relying on its own advantage to push the global electronic information technology great-leap-forward development, thus to improve the informatization level and people's happiness index. By effective implementation of the environment protection concept, CETC will focus on building up a resource conservation and environmentally friendly enterprise to arouse the awareness of environmental protection and resource conservation throughout the world. Meanwhile, CETC will grow into responsible corporate citizenship by launching major social public welfare projects to broadcast the concept of harmonious development and harmonious world all over the world.

> China Electronics Technology Group Corporation

Party Secretary, Vice President

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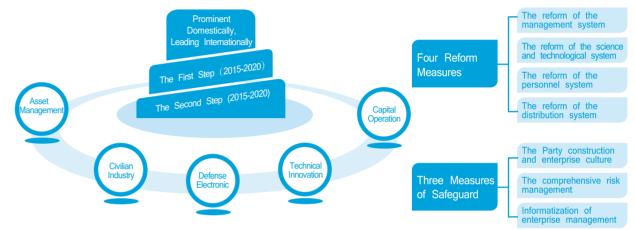




Business Framework

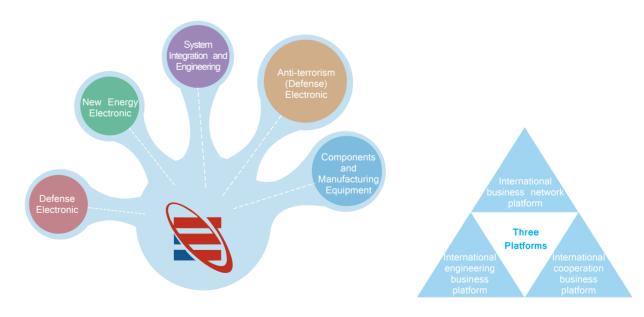
Group

In order to realize the sustainable development and improve global development ability, CETC has put forward the general idea of long-term reform and development.



Overseas

By carrying out diversified development pattern, CETC has brought forth new ideas to the "going out" strategy. By building the "Three Platforms" and "Five Key Areas" strategies, CETC has promoted the benign development between each platforms and areas.



Five Key Areas

About Us

Company Profile

China Electronics Technology Group Corporation called CETC was founded on March 1st, 2002. CETC is a key state-owned enterprise composed by the electronic information science research institutes and hi-tech enterprises which had been founded since the founding of P.R. China in 1949. CETC is also a state-owned and authorized assets investment agency approved by the Chinese government. It is mainly engaged in military and civilian large-scale electronic information system construction, major equipment, communications and electronics, development and production of software and components. CETC also provides high-end certification and testing and evaluation service.

With a global thinking perspective, CETC actively implements the "going out" strategy on the construction of global economy, space utilization and environmental protection. The business of CETC spreads over 100 countries and regions. By promoting economy construction, social development and environmental governance in its business areas, CETC has implemented overseas social responsibility and received widespread praise.







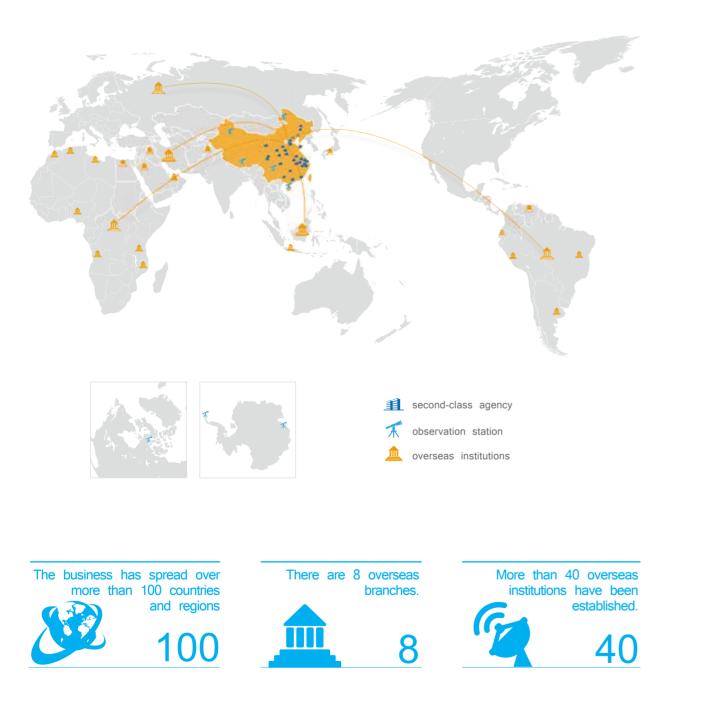


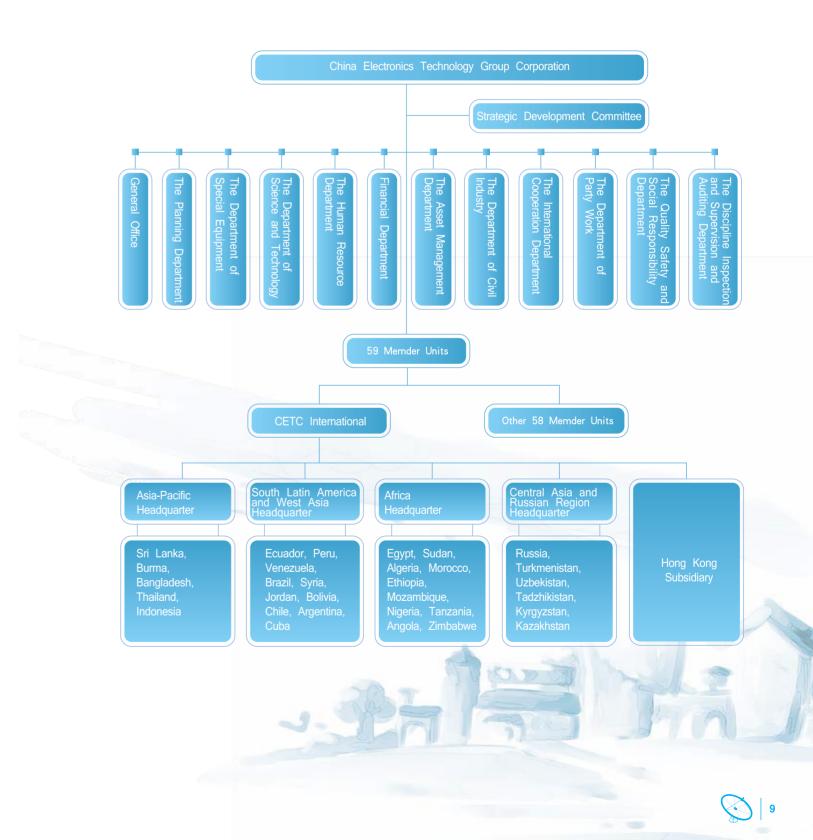
Market Distribution

The business of CETC has spread over more than 100 countries and regions. There are 8 overseas branches in Japan, Sweden, the USA, Russia, etc and more than 40 overseas institutions covering international trade, informatization and new energy.

Organizational Structure

CETC has built an international structure including group headquarter international business platform, members of the unit and overseas offices to ensure the implementation quality of "going out" strategy and social responsibility.









realize

the sustainable development of enterprise, social, economy and environment.

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CETC has fully integrated the

social responsibility concept into

the international

RESPONSIBILITY STRATEGY AND MANAGEMENT

- HALL

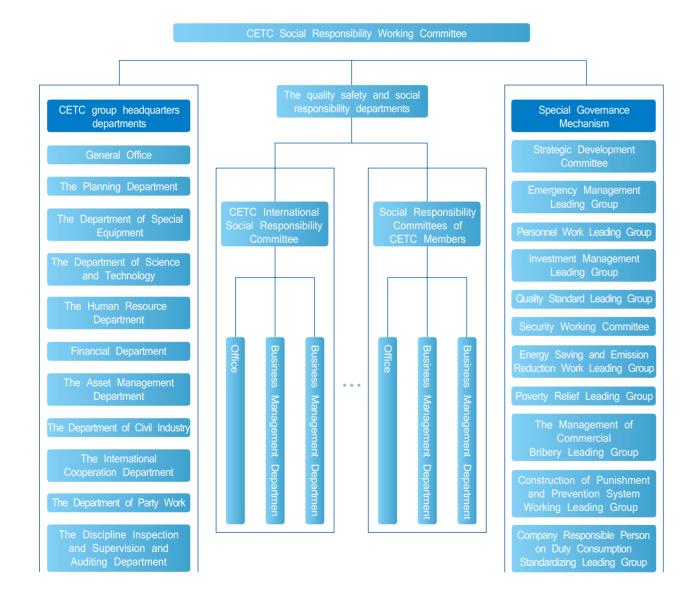
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Responsibility Strategy and Management



The Governance of Responsibility

CETC has built a "Group headquarters- The quality safety and social responsibility department-members of the agency" three classes social responsibility organizational system. In overseas CETC has built a social responsibility management system and a overseas social responsibility management structure. The long-term mechanism of social responsibility has also been set up so that the social responsibility work of the whole group can be unified organized and effectively managed.





CETC has emphasized the sustainable development between social responsibility and its own business. For this purpose, CETC has come up with a social responsibility management structure of "three aspects", "four integrations", "three confirmations", which has been running through the cortoration decision, culture and daily management.



CETC Overseas

Responsibility Strategy and Management





Related Parts

Participation Method

regularly issuing corporate social responsibility report each year

eset up overseas social responsibility report announcing system The Public (The Media)

The Expectations and Requirements

• Observe law and discipline, operate with integrity, responsible to the clients, guarantee clients' interests, achieve mutual benefit and win-win

• Care about client's demand and provide high quality products and service

Clients

The Expectations and Requirements

The Expectations and Requirements

• the social responsibility information should

• the social responsibility information should

Groups

elfare

ž

and

Community

be released in time

be released specially

•To promote the sustainable development of communities, to support the community public welfare undertakings and increase local working opportunities.

• Adhere to enterprise development and social harmony. Actively build a harmonious and friendly mutual development relationship.

Participation Method

• Keeping open communication with local community to establish a good, constructive relationship with the local community.

•Help the victims, building hospitals, poverty alleviation in countries that its business extends to.

• To establish folk cultural exchange fund to promote cultural communication.

Suppliers

The Expectations and Requirements

• Abide by business ethics and laws and regulations to work closely with suppliers to pursue mutual benefit and win-win.

• To improve the supply chain management and efficiency.

Participation Method

- Promoting supplier's responsibility management.
- Setting up supplier's commentary mechanism, and carry out good supplier selection;
- Holding supplier meeting regularly;

• Setting requirements and targets according to related interest owners to reduce supplier chain risks.

The Governmer

The Expectations and Requirements

• Promoting the economy development of countries and local areas where CETC has its own business. Raising the level of economic informatization. Pay close attention to local civilization and protect ecological condition.

• Helping China's aid business to promote the common development of human society.

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Responsibility Strategy and Management

Participation Method

• To improve product quality and cost performance; provide customized services, promote integration and operation abilities for big system and big project

• Listen to the voice of the customer, regularly visit to customers and carry on investigation of satisfaction.

• Actively response to customer feedback.

The Expectations and Requirements

•To respect employee's right and personal worth. To care about staff. To build up a safe and health working environment. To pursue a harmonious development between staff and the enterprise.



Participation Method

• Overseas employee welfare includes job rotation, company of family members, the harsh environment allowance, employee birthday party,etc.

• Overseas emergency plans, the detailed rules for the implementation of the foreign security, production safety plan and the operation rules are setting up.

Participation Method

• Signed a cooperation with the host governments, formed a strategic partnership.

• Helping developing countries to build electronic industry systems;

• Helping developing countries to upgrade agricultural informatization;

• Upgrading city integrated service management level;

• Undertaking inter-governmental assistance mission to help strengthen the capacity of independent development to improve people's livelihood.





(WORDBOOK) STABJUJZAJJON, PEACE JT JS.-ZJ SECU Z Z

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^seace, like air and sunlight, unnoticeable but beneficial, <u>v</u>. the eternal pursuit of human being

profound changes and transformation in international politics, economics and society, the peace Q,

still threatened by various instability factors <u>o</u>f terrorism, regional conflicts and other disruptes.China

always following the path <u>ç</u> peaceful development and cooperating with other countries for a world of peace

stability, integrity, harmony and vitality.

CETC, China Electronics Technology Group Corporation, dedicates itself ರ b harmonious world 오 sustainab

peace and common prosperity. Ŧ <u>v</u>. ready ರ support the Global Counter-Terrorism with its state-of-ar

technology in anti-terrorism, homeland security through technology aid, capability export SO as ರ transfer the

positive energy of peace and to bring the world with fresh air and warmth.

CETC Overseas

Stabilization: Peace Security Development

Stabilization





Stabilization • Anti-terrorism

With the superiority in electronic information technology, CETC practices the ideas of comprehensive security, common security and cooperative security in an aim to raise the intelligence, information technology and precision of antiterrorism.



Building of anti-terrorism information system

CETC helps many countries with building anti-terrorism information system integratedly from command and control, communication and computer and improving detection and response to terrorist attacks and other emergencies.



Video surveillance products of CETC applied to border areas in many countries



Improve early warning and detection capabilities

By virtue of the long-term research experience and technology superiority, CETC helps its customers with building defense early-warning system and closely track the technology trends in the field of early-warning and detection, as well as enhancing capabilities in anti-terrorism and early-warning.



CETC provides various kinds of early-warning products to meet the needs of anti-terrorism

Stabilization: Peace Security Development

CETC tailor-made anti-terrorism information system for international customers





Strengthen the ability to customize communication solution

To meet the needs of communication in complicated environment for antiterrorism information construction, CETC innovates and develops the abilities of tailor-made, large-scale projects and system as well as assists its customers in customizing communication network so as to contribute to anti-terrorism.





Diagram of integrated air and space defense communication network designed by CETC



CETC provides a variety of mature products and solutions for international anti-terrorism





Build platforms for technical exchange of anti-terrorism

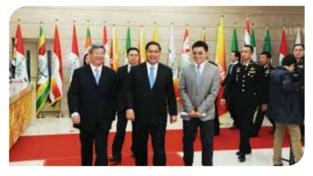
CETC is committed to promoting the development of anti-terrorism all over the world and expand the application of electronic anti-terrorism information technology. By means of seminars, trade cooperation and exchange on exhibitions etc, we endeavor to help every country master the advanced anti-terrorism technology and to enhance the overall strength of anti-terrorism.



Leaders of CETC attended an foreign affairs activity



Stabilization: Peace Security Development



Leaders of CETC met with Defense Minister of Thailand



Leaders of CETC and Minister of Sports Brazil discussed Olympic security Leaders of CETCI and the Planning Department of Bolivia exchanged views





Promote technical cooperation against terrorism

Through ability export, trade cooperation and technology tranfer etc, CETC exchanges and cooperates with government agencies of many countries in many fields so as to contribute to international anti-terrorism.



1.CETC hosted the 24th International terrorism and Police Equipment Technology Exhibition

- 2.CETC discussed anti-terrorism with Egyptian officials
 3.CETC introduced anti-terrorism solutions to U.A.E. officials
 4.The star security products of CETC demonstrated in an international exhibition
- 5.An VIP delegation of ten countries from Latin America visited CETC
- 6.The senior delegation of Congo carried out exchange activities with CETC



Stabilization • Security

With the technological edge and successful experience in frequently serving top events at home and abroad, CETC actively joins the security construction all over the world and improves the intelligence and information of urban security so as to facilitate people living and working in peace and contentment.



CETC is devoted to construction of overseas safe cities. The sound technical support system of public security management is built based on modern information and communication technology to realize the daily monitoring and prevention of potential risks and improving the city's overall contingency service and speed of response, as well as guarding the lifeline for urban security.

In Argentina

CETC constructed the "Safe City" project in Magdalena in Argentina. After the implementation, the vandalism, theft and violence significantly reduced in this city and the government's response and management of emergencies had also been improved.



Stabilization: Peace Security Development



The "Safe City" project tailor made for Argentina by CETC guarantees the safety for over hundreds of thousands residents





In Brazil

CETC provides the most advanced video surveillance solution to effectively curb the smuggling ,drug and other illegal activities within the country.





CETC possesses great capabilities in security monitoring and traffic management and so on. It had made outstanding contributions for the success of 2008 Beijing Olympic Games and 2010 Shanghai World Exposition. Currently, CETC is actively involved in Milan World Expo and Brazilian Olympic security cooperation projects.

Public event security

CETC and Italy Finmeccanica Corporation reach agreement on together participating in the competitive bidding of Milan World Expo and Brazilian Olympic Games.





Safety in public places

CETC's provided sophisticated security solutions for a varity of large projects including UN's headquarter, London Subway, Charles De Gaulle Airport in France, Nuremberg train station in Germany, the World Cup soccer field in Germany, Highway No.1 in United States and so on.



Campus and school bus safety

CETC tailor-made video surveillance products and solutions for an international school in Malaysia, which realized day and night surveillance and remote-controlled monitoring management network for all campus branches.



school for monitoring



The video surveillance system manufactured by CETC provides guarantee for the safety in an international school of Malavsia

CETC Overseas

Stabilization: Peace Security Development

monitoring in 16 outdoor light rail stations.

Corporation in Morocco.



CETC successfully tailor-made vehicle monitoring system for school bus in an American











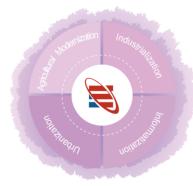
Intelligence: Economy Technology Livelihood





Smart • Economy

As the national team of China's economy construction, CETC plays an important role in the industrialization, informatization, urbanization and agriculture modernization of China. We are willing to share our experience in industry upgrading and modernization with friendly countries worldwide. With the philosophy that it is better to teach one to fish, CETC is devoted to promoting the information system construction overseas.



To Help Developing Countries to Establish Manufacturing System for Electronics and Information Technology

CETC applies electronic information technology to developing countries. We have signed contracts with Pakistan and Myanmar for programs of national manufacturing system of electronic information technology, covering areas of electronics industry and information technology. These programs will help to build the manufacturing system from top level design to terminal products. It not only raises the capability of R&D, but also creates more employment opportunities and generate more taxes to benefit local economy.



On 17th, Dec, 2010, CETC and Pakistan signed the contract for National Electronics and Information Union program, witnessed by Chinese premier Wen Jiabao and Pakistan Premier Gilani.

To help Sudan to establish think tank for electronics and Information technology

Sudan used to be weak in electronics and information industries. In order to improve the situation, CETC and Sudan cooperated to establish national institute for electronics and information R & D. The institute has cultivated thousands of qualified personals who have become backbone of Sudan's electronics and information industry.



Information Technology Applied in Agriculture

CETC has applied information technology into agriculture production to raise the efficiency of agriculture and farming industry. Through sharing the experience and technology with developing countries, we help these countries with agriculture modernization.

Myanmar agriculture integrated development program

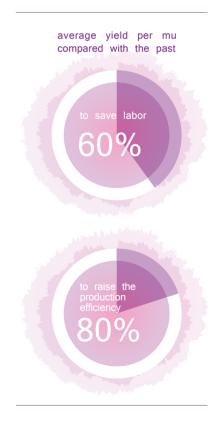
CETC cooperated with Myanmar in agriculture integrated development which aims at increasing production, income and technological elements. Up to now, the first experimental plot has been successful.



President of Myanmar inspected CETC's demonstration garden of technological agriculture in Myanmar for 3 times

CETC Overseas

Intelligence: Economy Technology Livelihood







Farm machine in aid of Mauritania

In 2012, CETC took an active part in the foreign assistance programs by Chinese government. Two batches of farming machines have been shipped to Mauritania. Meanwhile, we sent 5 engineers to provide technical training and service. This program greatly improved local agricultural production efficiency.



Modern breeding system raises the productivity

CETC provides high efficiency solution as well as related technical assistance of breeding industry for Russia, Philippines and Cuba. After the equipment in service, the survival rate of chicken has rose to 96.68%.



Photo of poultry farm in New Town of Russia





As a leader of electronics and information technology, CETC is devoted to helping our customers to raise the integrated management capability. With the capability of top level design and system integrated, CETC is qualified to provide customers with solutions for intelligent traffic, ATC, weather electronics, energy electronics, e-government, e-health care etc.

In Myanmar

CETC has established close cooperative relations with the ministries of Commerce, Posts and Telecom, Transport, Electric Power and Energy in Myanmar. CETC has signed cooperation agreements with Myanmar in areas of Posts and Telecom and New Energy, so as to upgrade relative industry.

In India

CETC provided overall security solution for ClaraSwain hospital in India, including safty gurantee to staff and patients.



CETC's products have been applied in more than 100 countries and regions worldwide.

Intelligence: Economy Technology Livelihood









Smart • Technology

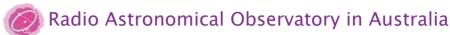
Technology is becoming a key element for the innovation of human life. It plays a crucial role for space extension and improvement of life quality. With strong R&D capability, CETC has made great contribution to space exploration, research in polar region and disaster relief.



It has been a long history for human to explore the space. CETC is devoted to peaceful space exploration. With the advantage in areas of monitoring & surveillance, communication, radar detection and life-support systems, CETC has made great contribution to space exploration.



CETC plays a key role in space rendezvous and docking to probe the mysteries of the universe



CETC takes the responsibility for science and engineering projects overseas. We have successfully designed and manufactured 36 antenna for ASKAP(Australian Square Kilometer Array Pathfinder). Meanwhile, CETC also provides solutions for research, technology upgrading, personnel training, manufacturing of typical equipment and operation & maintenance.



Janimaarnu(a Chinese) by ASKAP



As the team leader of the 3rd research group of International Telecommunications Union, CETC joined EISCAT on behalf of China. CETC shared ionospheric data with Russia, Australia, Japan and USA, and set up observatories with Finland, Norway, Singapore and Chile. By data required, CETC greatly promoted the development of radio wave propagation and research and provided guarantee for communication stability and disaster relief such as solar storm.



Local Residents takes photos with the 24th antenna





Intelligent Disaster Prevention and Mitigation

CETC is devoted to raising the capability of disaster early warning and analysis. We focus on the R & D of products such as emergency communication and life detection etc. The application of our products in disaster relief of Chile Earthquake and Indonesian Tsunami won CETC solid reputation.

Beidou navigation

CETC is a solution provider for navigation & positioning system, electric power system, ground terminals, test and certification service of Beidou Navigation system. Beidou Navigation system plays an important role in world disaster prevention and relief as well as space exploration. At present, CETC has signed contract with Thailand. And we are negotiating with other countries in southeast Asia for the application of Beidou Navigation system.



1.CETC participated in UN disaster prevention and relief conference, and Beidou Navigation system is playing an active role in world disaster prevention and relief.

2.Beidou has become compatible with GPS system, which provide more guarantee for disaster prevention and relief

3.Beidou Navigation watch has become a compelling product

4.Beidou Navigation system plays an important role in disaster relief



CETC's experts and disaster relief team

Life detection



CETC Overseas

Intelligence: Economy Technology Livelihood

On 7th, April, 2012, Northern Pakistan suffered from an avalanche, in which more than 100 people were buried. CETC sent experts and engineers there with

Monitoring and prediction of ionosphere

The monitoring and prediction of ionosphere turbulence is of great value for earthquake prediction. With monitoring network covering South Pole, North Pole, equator and South China Sea, CETC makes the most use of national ionospheric wave monitoring work to share the data and analysis results with Department of Earthquake, and also with friendly countries.

CETC has established national data base for ionosphere and ground high-definition monitoring, which further strengthened the research and service for earthquake prediction and early warning.





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LOVE ALL, FOR WE ARE All PART OF NATURE.

7 27 V B 5 **ENVIRONMENT AND**

<u>q</u> CETC industry development concept Energy saving, low carbon Irbon management strives development, chain manufacturing, ರ ಲ್ಲ system protect various which of resource-saving business our ਰ੍ਹ stages environmental globe emphasizes emission, operation, including and environmental protection maintain the quality protection, and supply chain environment-friendly arch, W carbon CETC manufactu and management, efficiency brings economic Jring, and sustainable development objectives test society, product of economic development and the đ application certification Chinese environmental Ξ. growth. overseas and and government recycle. service protection business has Therefore, become Mean encourages into CETC while the ۵ We has trend worldwide. whole through are green, estab continuously process lished the cyclic esta new Q, and With devote des ene 0 the

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Green





Green • **Responsibility**

CETC combines environmental protection into its development by establishing mature environment protection system, encouraging green industry development and promoting supply chain management. As a result, CETC insists on concepts of environment protection in every period of production cycle, reduces consumption of irreproducible resources, impels the environmental protection capability of enterprise and the whole industry, reduces pollution and provides green products to the world.

CETC pays great attention to environment protection requirement of products and producing process. By now we have been certified by CESI environment management system and career health safety management system, which proves CETC's environment protection system has been recognized by authorities.



Environment management system



CESI environment certificate and CESI health certificate

Green • Industry

CETC is willing to take the responsibility of leading the development of environment protection technology and products, which has become an important part of CETC's future development. To promote the sustainable development of economy, society and environment, CETC pays great attention to environment protection technology as well as clean and high efficiency products. We have gained much success in solar energy, green illluninating, energy-saving test and authentication. CETC is willing to contribute more effort for greener land, cleaner sky and clearer air.



In the area of solar energy production, CETC ranks top worldwide. As a member of Global environment protection organization, CETC owns all the producing equipment and products in the whole process of solar energy production. With creative technology, CETC aims to reduce the producing emission and encourage recyclable use of resources so that we can promote healthy and sustainable development of new energy industry.Besides, CETC's intelligent electricity network and energy-saving information system have achieved breakthrough in many projects, among which LED products and technology have reached international levels.

Solar energy projects





CETC's solar equipment applied by MIT

Green illuminating projects



Tunnel lighting project

Green: Responsibility Environment Technology

Breakthrough of Solar Energy producing capability **1000** megawath

LED transforming efficiency has reached



CETC's solar project in Piemonte region of Italy



Sight illuminating project





Green Products

To provide environment-friendly products

The furnace for silicon solar energy cells provided by CETC to IBM, has won us good reputation with solid performance.



Environment authentication

CETC's management system center has provided authentication services for more than 800 customers worldwide.





Environment management certificates

Career health safety management certificate

Environment Protection Consulting Service

CETC takes on challenges of global climate change through providing environment protection consulting, test, and authentication.

Environment protection test

CETC has established test labs for harmful materials inspection, which provides test and authorization of the electronics products and children's toys, to make sure the products match international standard (RoHS and WEEE by EU). This can provide guidance for enterprises in the manufacturing process, provide customers with assistance to choose green products, and promote technical support to green industry.



CETC's Testing Laboratory for harmful substances

Green Promotion

CETC advocates on the promotion of environment protection concept. We pay much attention to propaganda and consulting to related enterprises. As a result, many of the related enterprises have set up the data base for supply chain so that we can track the whole process of manufacturing to ensure it match environment protection standard. In the supply chain data base, we require declaration or report to show there is no harmful material such as lead, mercury, sexivalent chromium, and polybrominated biphenyls etc.

CETC implants concept of low carbon into enterprise culture. With concept of "Environment protection into details", CETC encourages electronic file instead of papers, water and electricity saving, battery reclaim etc in overseas agencies. Meanwhile, CETC is devoted to the environment protection in overseas markets by planting, concept promotion etc.





CETC employees engaged in local ecology CETC employees engaged in local environment protection

construction

Green: Responsibility Environment Technology

CETC has provided environment authentication services for more than 800 customers home and abroad



CETC Overseas





wen jje HARMONY, REFERS TO MUTUAL UNDERSTANDING AND COMPROMISE. SHUO ZJ(WORDBOOK).

GLOBAL VILLAGE, **COMMUNITY AND** STAFF

With building has and society. China, with a splendid civilization vith vorld, an showed the aim 옃 which concept b Holding to the ರೆ harmonious <u>v</u>. build đ <u>ç</u> world the "people inherit ۵ society faith ۵ world. the path oriented", 1 of open ç Вy tradition of harmonious [:] integrity, of over 5000 years, upholds the idea of harmony between man and himself, man and nature, following CETC and and fraternity common the build contributes development of strategic ۵ and development, well-off harmony. ರ development the society an common China б ancient share Ξ. from links an development country. our harmonious all-round its "Chinese "Chinese way 9 country to the Dream" Dream" and world <u>a</u> with ರ Å the harmonious region the the integrating same development rest time ç with the ರ and world local contribute of a world, communities and harmonious đ realize China man the

long-standing harmonious cultural essence and achievements of socialism with Chinese characteristics with the rest of the world

"World Dream" of common development and prosperity, CETC actively promotes international cultural exchange Å sharing the Chinese

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Harmony

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Harmony • Global Village

Living on this unique planet and in the same global village, human beings share common interests and destiny. We should seek common ground while putting aside differences to build a world family of common prosperity. CETC advocates the faith of harmony with an aim to promote harmonious progress of different civilizations and build a world of common development.



CETC produced and published the large-scale documentary Observing China, which has been translated into English, French, Arabic, Spanish and other versions and broadcast in nine countries like Zimbabwe and Egypt. Observing China helps people of different races and colors understand and support each other beyond ideological prejudice.



Observing China shows the world the idea of harmonious development of China

Bill Einreinhofe



CETC published the book Harmony, which has been issued home and abroad. The book elaborates the idea of "harmonious development and peaceful rise" with an aim to let the world know and understand the essence of Chinese harmony.



Setting Up a Fund for **Cultural Exchange**

CETC set up a fund for cultural exchange and has patronized creation and publication of artists in countries like Pakistan and Sri Lanka. We also held international seminars on Scientific Outlook on Development and the idea of harmony to spread the concepts like harmonious world, harmonious economic trade and Scientific Outlook on Development worldwide.

CETC host "Love+Hope", the youth cultural exchange activity between China and Pakistan during 2010 Shanghai World Expo. 19 Pakistan young people were invited to come to China to know and enjoy Chinese history and culture and the achievements we gained after opening and reform, which laid a solid foundation of the mutual understanding and friendship between Chinese and Pakistan youth.



CETC Overseas

Harmony: Global Village, Community, Staff

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CETC held Gandhara Art Festival

Chinese and Pakistan youth made wishes of harmonious development on the "Wall of Friendship"







Harmony • Community

Community is closely related to business development. Upholding the spirit of innovation, CETC adheres to the common development of business company and community in an aim to contribute to human health, poverty alleviation, improvement of people's livelihood and make more communities and people benefit from development so as to achieve common development, friendly cooperation and harmony with community.



CETC actively contributes to flood relief in Pakistan, Thailand, Myanmar, Angola and other countries by economic donation, saving the wounded and orphans and rebuilding the houses. Moreover, CETC zealously helped with the sending and delivery of relief supplies to send them to the victims as soon as possible with the superiority in international logistics and customs declaration.

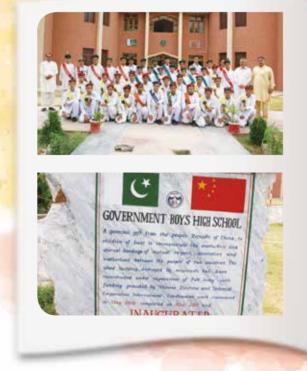




CETC donated relief supplies for the victims suffering from flood in Thailand



CETC believes that poverty and lack of a good education are the breeding ground for terrorism. In northern Pakistan, numerous houses, school buildings were destroyed due to the war. And CETC financially aid Pakistan with building a primary school and electronic information laboratory in Swat in Pakistan. In Angola, CETC is also active in education aid by frequently donating articles for daily use and study to the children.



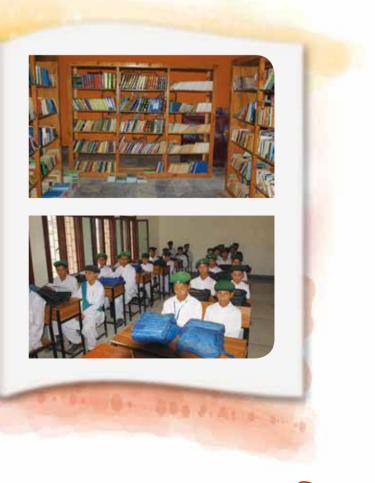
CETC financially aid Pakistan in building a school and a library

CETC Overseas

Harmony: Global Village, Community, Staff



CETC successfully assisted many countries with delivering the relief supplies to disaster area during Wenchuan earthquake attended Wang Yi (seventh from right), Deputy Foreign Minister at that time, attended the delivery ceremony of relief supplies from Pakistan



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CETC was active in helping Sri Lanka with reconstruction after war by undertaking the projects of rebuilding hospitals and providing full ranges of medical equipments and staff training for more than 20 hospitals, which benefited thousands of people. To improve the living conditions in Colombo in Sri Lanka, CETC implemented "the beautification project of Colombo", the stage one alone of the housing project has provided 10,000 permanent houses as well as the design and construction of supporting facilities.





CETC provided the upgradation service for the informatization of an attacked hospital in war in Sri Lanka

The construction of comfortable houses in Sri Lanka

Improvement of People's Livelihood, Donation of Equipments

In the end of 2011, CETC undertook the government's foreign aid missions in Tonga. We donated full ranges of mechanical equipments for road maintenance to Tonga government including concrete mixers, vibratory rollers, wheel loader-diggers and so on, as well as dispatched technicians to provide technical services, which greatly improved the construction of local infrastructure.

CETC accomplished the mission and made great contribution to the road construction of Tonga, which promoted the economic and social development of Tonga and the bilateral friendship between the two countries."

> Vaai Prouly Vice Prime Minister of Tonga



As a state-owned enterprise, CETC acts as a paragon in the field of electronics by actively fulfilling the missions of foreign aid. Hope CETC will make more progress in every foreign aid program and make contributions to the development of Chinese foreign aid.

> Wang Donghua Chinese ambassador extraordinary and plenipotentiary to Tonga



CETC strictly obeys local laws and regulations, respects customs overseas. We care for the vulnerable groups and help with community running to build a harmonious world together.



CETC employee joined in baptism of a Donation to Angola newborn baby overseas





CETC cultivates and inspires the staff with an international vision and scientific ideas. We respect the rights and values of every staff member and seek common and harmonious development of staff and company.

Rights and interests of staff

CETC respects rights and interests of the staff members overseas by building a welfare system for overseas employees including work shift, accompany of family members, poor environment allowance, birthday parties and so on. For risk prevention, we have made contingency plans for overseas agencies including guidelines for implementation safety, production safety and operation safety.



A birthday party for employees overseas

Caring for staff development

CETC strives to be the best employer by caring for employees and providing opportunities for career development. We respect every employee's spirit of uniqueness and innovation and build a platform for the harmonious development and common prosperity of the company and employees.



with each other





Harmony: Global Village, Community, Staff



CETC and foreign workers get along well





CETC has build contingency plans to protect lives and properties of overseas employees



CETC soccer team plays a friendly match with a Venezuela local soccer team

A family photo of CETC overseas employees





Overseas Honours

CETC overseas team won medal of honor by Sri Lanka government

CETC has been deeply involved in the reconstruction work of Sri Lanka after the war of 30 years. In order to thank CETC for the outstanding contributions to the social development and livelihood, the Sri Lankan government specially awarded CETC with a "thank you" monument, Sri Lankan government stressed that owing to support from CETC and other Chinese people. Sri Lanka started a path of peaceful development and informatization



CETC was awarded the monument by Sri Lankan government

President of Syrian awarded employee of CETC a presidential medal

Mr.Xu Huixing, a representative from CETC's marketing agency in Syria, once came across a car crash when he was on a field mission. He had been seriously injured, but without too much thinking for himself, he immediately went to rescue Syrian employees and other injured persons. Owing to his noble act, the President of Syria awarded Mr. Xu Huixing the Syrian Order of Merit-Excellent Degree.





Future Prospects

Standing at the new historical starting point, CETC will continue to enhance the core competitiveness and ability to fulfill responsibilities, promoting the transformation from the domestic enterprise to international enterprise, to civil enterprise which can integrate into the community, protecting the environment, taking into account workers, enterprises and stakeholders.With "Great Love" heart, we will spread the love and hope in the world wide, setting an example to the realization of the harmonious development of enterprise, environment and society,

Adhering to the "four integrations", establishing and improving management system and mechanism of social responsibility, by the means of strengthening the social responsibility training of overseas employees, issuing the "CETC Overseas Social Responsibility Action Guide," publishing handbooks of social responsibility, etc., to improve staff awareness and implementation capacity of social responsibility . By carrying out the case selection, appraising and choosing excellent work of social responsibility, etc., CETC has been carrying out all-round promotion of social responsibility work.



Continue to carry forward the "harmonious world" concept, actively participate public welfare undertakings in order to promote employment, community building, donate to the education, poverty alleviation and help those in difficulty, cultural exchanges in various forms to promote the "people-oriented" concept of harmony.

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Take advantage of our technological superiority to develop the green low-carbon innovative technology, popularizing the new energy and green environmental friendly products, helping improve the local environmental standards. realizing ecological civilization, and protecting the local environment, in order to contribute to protecting the global environment.

The innovative research and development of modern equipment and technology such as anti-terrorism, security of electronic and etc., creates the industrial community of C41, early warning, communications and other fields of collaborative development, strengthens the exchanges and cooperation in security products and technology to contribute to the international anti-terrorism so as to build a peaceful living environment for human beings.

internationa

🗟 CETC 中国电科



Actively involved in the construction of the people' livelihood and informatization of the countries where our business located, supporting informatization development of local industry and agriculture, to enhance its industry system construction and self-development capacity.