



# 助力绿色低碳 人与自然和谐共生

Together for a Greener World  
with Harmony between Man and Nature

China Three Gorges Corporation (CTG)





三峡集团河北曲阳光伏电站 CTG PV Power Station in Hebei, China

三峡集团致力于清洁能源开发，走生态优先、绿色低碳发展道路  
a path of green and low-carbon development with priority to ecological conservation

1.27亿千瓦 127GW

可再生能源占比96%以上  
风电、光伏等新能源装机超过3000万千瓦  
more than 96% renewables  
more than 30 GW from wind and solar

约1亿千瓦清洁能源  
about 100GW clean energy

居全球领先地位  
world's leading clean energy provider

三峡集团致力于清洁能源开发，走生态优先、绿色低碳发展道路  
a path of green and low-carbon development with priority to ecological conservation



芜湖江东水生态公园  
A water park in Anhui, China



格尔木领跑者项目  
A PV farm in Xinjiang, China



“三峡引领号”全球首台抗台风型漂浮式海上风电机组  
World's first typhoon-resistant floating offshore wind turbine



 年生产清洁电能  
超3000亿千瓦时  
over 300 TWh

为冬奥场馆提供绿色电力保障，点亮绿色冬奥  
provided green power for 2022 Beijing Olympic and Paralympic Winter Games

## 2 三峡集团是水资源生态价值的共享者 CTG is a promoter of the ecological value of water resources

水资源、水环境、水生态治理 Water Resources, Water Environment and Water Governance



## 2 三峡集团是水资源生态价值的共享者 CTG is a promoter of the ecological value of water resource

Sharing ecological values with all lives and nature  
与万物和自然共享水资源的生态价值



而立三峡再出发

The 30<sup>th</sup>  
Anniversary  
of CTG



## 新能源产业赋能绿色发展 Renewable energy boosts green development

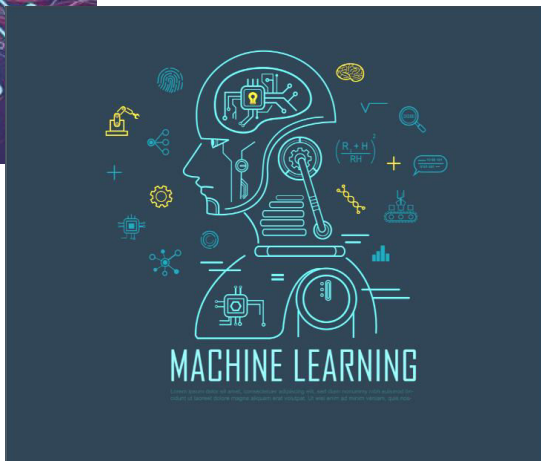


物联网、机器学习和大数据  
IoT, Machine Learning, Big Data



包容性、经济性和可持续性的新型  
电力系统

a new type of power system that is  
inclusive, cost-effective, and sustainable



海南亚特兰蒂斯酒店分布式光伏项目  
Distributed PV at Sanya Atlantis Resort,  
Hainan

超级“充电宝”- 三峡集团山东庆云储能电站  
a super power bank - CTG power storage project in Shandong, China



企业 enterprises

研发机构 R&D institutes

金融机构 financial institutes

大学 universities

协会组织 industrial organizations

三峡集团在促进能源绿色低碳转型的同时守护生态环境和生物多样性

we promote green and low-carbon energy transition while preserving the ecology, environment, and biodiversity



草与畜的“绿色循环”  
a green cycle



吉林双辽光伏电站“光伏+畜牧”扶贫模式  
PV + animal husbandry for poverty alleviation



采煤沉陷区变身水面光伏电站  
floating PV on coal mine subsidence area



安徽淮南水面光伏电站 floating PV, Anhui, China



黄土高原生态修复  
ecology restoration on Loess Plateau



陕西铜川光伏电站 PV farm, Shaanxi, China





子二代中华鲟繁殖  
artificially cultivated Chinese Sturgeons



三峡特有植物荷叶铁线蕨  
protection of endemic plant



巴西放流活动 fish release in Brazil

The screenshot shows the 'COMMITMENT' page on the Convention on Biological Diversity website. The main heading is 'COMMITMENT'. Below it, the text reads: 'NGO Forum Commitment: China Three Gorges Corporation (CTG) has a commitment on biodiversity endeavors and conservation of the Yangtze River'. A summary box states: 'China Three Gorges Corporation (CTG) has been carrying out biodiversity conservation work in the Yangtze River Basin since its establishment. In 2018, the well-coordinated environmental conservation of the Yangtze River began, and has since achieved fruitful results in biodiversity conservation and protection of the Yangtze River. Over the years, CTG has incorporated environmental protection work into its strategic development plan, releasing the Ecology and Environmental Protection Plan During the 14th Five-Year Plan Period in 2021.' The commitment is submitted by 'China Three Gorges Corporation (CTG)' with the website 'https://www.ctg.com.cn' and the country 'China'.



打造人与自然和谐共生的“三峡样板”  
a CTG Paradigm



三峡集团自主承诺上线联合国官方网站  
CTG commitment displayed on UN website



德国稳达公司首席财务官创作抗疫歌曲《We Will Win》  
German colleague's song to show solidarity amid covid



老挝南立电站连续9年开展鱼类增殖放流活动 fish release in Laos



丰富的员工活动  
diverse staff  
activities



人类命运共同体  
community with a shared future for mankind



全球发展倡议  
Global Development Initiative



联合国2030可持续发展议程  
UN 2030 Agenda for Sustainable Development

共商共建共享原则，广泛参与国际能源合作  
participation in broad international energy cooperation on the  
principle of extensive consultation, joint contribution and shared  
benefits

德国梅尔海上风电项目  
Meerwind Offshore Wind Power Project , Germany



全球二十多个国家  
over 20 countries



海外可控装机1270万千瓦  
over 12.7 GW overseas



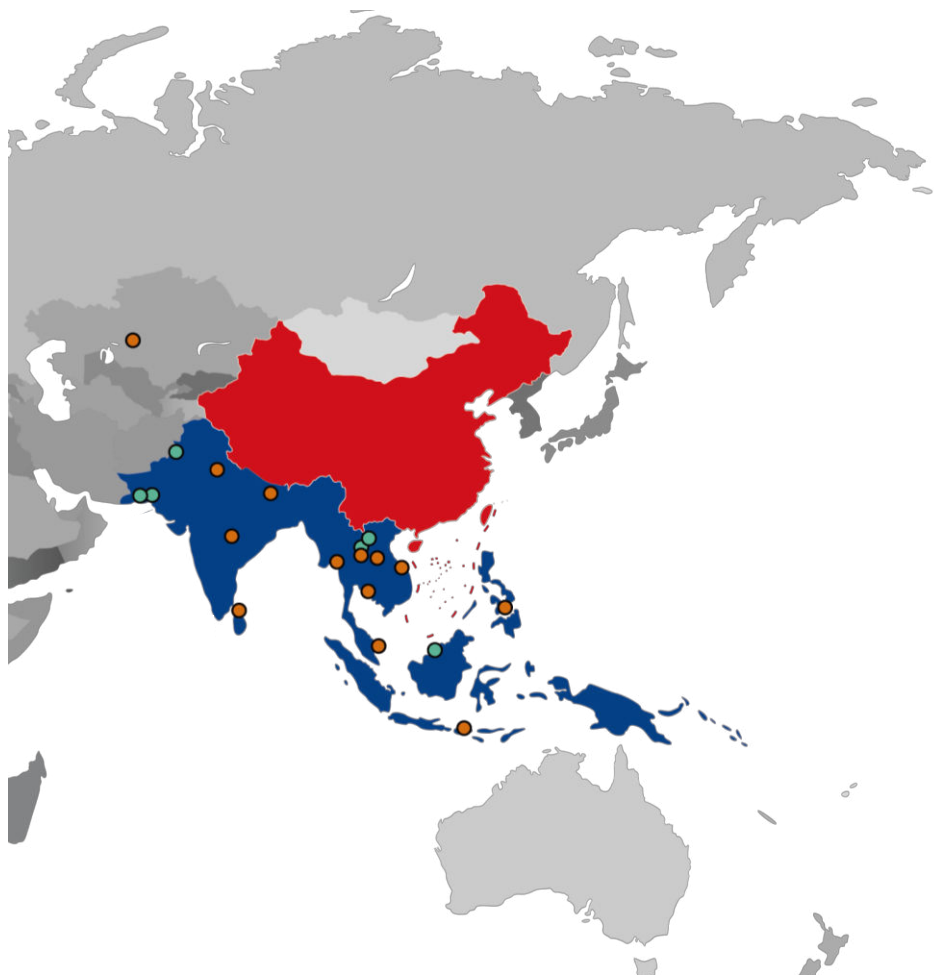
三峡巴西所属朱比亚、伊利亚水电站  
Jupia and Ilha Solteira hydropower plants stations, Brazil



长江电力控股秘鲁路德斯公司  
Luz del Sur S.A.A., Peru



英国马里湾海上风电项目  
Moray Offshore Wind Power Project, UK



巴西乐队赞助 music program in Brazil



三峡巴西公司助力当地社区创新创业  
CTG Brasil supports local employment and business



三峡巴西金贻贝治理  
CTG Brasil tackle invasive golden mussels



海外员工与当地社区合作植被绿化  
re-vegetation program with local community



三峡哥伦比亚奖学金项目  
CTG Columbia scholarship program



积极践行ESG理念，始终将环境保护放在突出位置  
ESG and environmental protection



尊重当地风俗习惯、文化传统和宗教信仰  
respect local culture and religious belief



以文化为纽带，搭建沟通交流的桥梁  
educational program and cultural exchanges

A photograph of three children in school uniforms looking out of a window. The window has a decorative lattice pattern above the opening. The children are looking towards the right side of the frame. The background is a bright yellow wall. A blue horizontal bar is overlaid on the image, containing the text.

助力绿色低碳发展，携手共创人与自然生命共同体！  
green and low-carbon development and a bright future together



CTG 30th ANNIVERSARY

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谢谢大家！

Thank you

Wang Ning  
China Three Gorges Corporation