



大道应对气候变化促进中心

A N N U A L
R E P O R T

目录

- 06 2018 气候要闻
2018 Headlines
- 10 关于我们
About Us
- 14 致谢合作伙伴
We Thank Partners
- 16 重点项目
Major Projects
- 26 2018 大事记
2018 Events
- 38 财务信息
Audit Report



解振华

XIE ZHENHUA

中国气候变化事务特别代表

Special Representative for Climate Change Affairs of China

在应对气候变化过程中，企业是主力军。政府制定了目标、法规、政策、标准，创造了外部环境，真正落实这些目标的主力军在产业界，在企业，在社会。企业家们是行动的主力。（全球气候行动峰会中国角企业边会演讲，2018.9）

In the process of dealing with climate change, business is the main force. The Chinese government has set goals, regulations, policies, and standards, which creates an enabling environment. The main force for fulfilling these goals is in the industry, in enterprises and society. Entrepreneurs lead all the actions

Minister Xie's remarks at the China Pavilion at the Global Climate Action Summit in September 2018



戈尔 AL GORE

2007 年 诺贝尔和平奖获得者、“美国气候现实”项目发起人
Nobel Laureate and the Founder of The Climate Reality Project

中国是少数几个有望履行巴黎承诺的国家之一，并且已经超额实现了一些可再生能源目标。中国已成为可再生能源融资的全球领导者。如果没有中国所做的贡献，全球在解决气候危机问题上不能达到现有的高度。（第二十四届联合国气候变化大会中国角企业边会演讲，2018.12）

China is one of the few countries on track to meet its Paris commitments and has already exceeded some of its own targets on renewables. China has become a global leader in financing renewable energy. So, the world would not be as far along as it is in solving the climate crisis, except for what China has done.

Gore's speech at the China Pavilion at COP 24 in December 2018



王石： 应对气候变化 需要众志成城

当我们回顾 21 世纪初的历史，2018 年可能被证明是一个转折点：这个世界终于醒悟，意识到气候变化带来的威胁。

科学家们发出严厉警告说，我们仅剩 12 年去减少一半的全球排放量。从台风到热浪再到森林大火，如果我们不能实现这一减排目标，这些自然灾害将变得稀松平常。在这个破碎的世界中，各国政府在波兰举行的联合国气候大会上就全球气候行动达成了难得的协议。

与此同时，另一个强大而有影响力的领域也在应对气候危机，这就是全球商业界。

世界各地的企业都在自愿采取措施引领一个低排放的世界。近年来，中国蓬勃发展的私营企业也纷纷加大力度贡献自己的减排份额。我认为这是中国在应对气候危机方面可以做出的最重要贡献之一。

我职业生涯所从事的中国房地产行业已经采取行动。截至 2018，占行业份额 18%、相当于销售收入 1.9 万亿元（折合 2800 亿美元）的房地产企业签署了绿色供应链行动，该计划于 2016 年由万科等公司共同发起，包括了 98 家房地产公司以及超过 2000 多家上游供应商，他们承诺采取行动减少碳足迹。我相信，我们是该行业未来发展的先锋，并且越来越多的公司看到了采取气候行动对于企业以及对于世界的好处。

为了鼓励和加速这种来自中国蓬勃发展的商业领域的

行动，2014 年，我发起了 C Team，这是一个专门从事中国商业领域气候行动的组织。我们与合作伙伴一起，为那些愿为应对气候变化做出贡献的公司提供培训和能力建设活动。2018 年，C Team 发起了中国企业气候行动（CBCA），在八个关键领域提出了气候行动策略的倡议，包括可再生能源，绿色金融和碳市场，建筑能效以及绿色交通等。

2009 年，早在我们成立 C Team 之前，我在哥本哈根举行的联合国气候变化大会上发言，代表大约 100 家中国企业。在 2018 年的联合国气候变化大会上，我代表了近 100 万家中国公司，其中包括中国企业气候行动发起单位中行业协会和联合会的成员企业，以及万科和京东集团等大公司的供应链。

这一增长是惊人的，这么多公司，无论规模大小，都在迎接挑战。

我对他们肃然起敬。

气候行动需要各方努力。正在采取行动的百万家中国公司正在通往可持续发展的未来之路上。我和我的团队将继续鼓励更多公司迎接挑战。

今年，世界各国政府将准备履行各自的减排承诺。随着政府启动行动，企业也必须加强而且应该做得更多。我们亟需更多公司和更多行动参与进来。

这个世界需要我们众志成城。

Fighting Against Climate Change Needs Us All

WANG SHI

When the history of the early 21st century gets written, 2018 may prove to be one of the turning point years when the world finally, finally woke up to the threat of climate change.

Scientists produced a stark warning that we have just 12 years to reduce global emissions by nearly half. Natural disasters from typhoons to heatwaves to forest fires showed us a glimpse of what could become commonplace if we miss that target. And the year closed with governments in this fractured world coming to rare agreement on global climate action at the UN climate conference in Poland.

At the same time, another powerful and influential sector has also been responding to the climate crisis - the global business community.

Around the world businesses are voluntarily taking steps to lead the way to a low emission world. In recent years companies from China's booming private sector have been stepping up to pull their share too. I see this as one of the most important contributions China can make in dealing with the climate crisis.

China's real estate sector, in which my career has been focused, is already making moves. As of 2018 a total of 18% of the sector, representing 1.9 trillion RMB in sales revenue, is signed up to an initiative on greening supply chains, which was initiated in 2016 by Vanke and other companies. That's 98 real estate companies and more than 2,000 upstream suppliers committed to taking action to reduce their carbon footprints! I believe that together we are pioneers toward the future of the sector, and that the only direction for the initiative is to expand, as more and more companies see the benefits to their business and to the world of taking climate action.

To encourage and accelerate actions such as this from across China's booming business sector, in 2014 I initiated C Team, an organization tasked with working specifically on climate action from China's business sector. Along with partners, we run trainings and capacity building events for companies keen to discover what they can do to reduce their carbon footprints. Last year we announced the China Business Climate Action (CBCA) and launched a set of guiding principles laying out eight key areas for strategic climate action, including renewable energy, green finance and carbon markets, building efficiency, and green transportation.

In 2009, long before we established C Team, I spoke at the UN climate conference in Copenhagen as a representative of 100 Chinese companies. At last year's conference I was representing almost 1,000,000 Chinese companies, all of whom have expressed support for C Team's CBCA.

The growth is spectacular, and I am proud and more than a little awed that so many Chinese companies are stepping up to the challenge.

Climate action needs to come from all quarters. The hundreds of thousands of Chinese companies who are taking action are helping to lead the way to a more sustainable future. My team and I will continue to encourage more companies to step up to this global challenge.

This year, governments around the world will be readying to up their emissions reduction pledges. As they take that step, business too must step up and do even more. We need more companies and more action.

This planet needs us all.



中国提前三年完成 2020 年碳强度下降目标

China Met 2020 Carbon Intensity Target Three Years Ahead of Schedule

3月, 国家发改委气候变化司官员表示, 2017 年中国单位国内生产总值二氧化碳排放(碳强度)比 2005 年下降约 46%, 提前三年实现了到 2020 年碳强度降 40-45% 的目标。

In March, an official from the Department of Climate Change of NDRC said that in 2017, China had cut carbon dioxide emissions per unit of GDP (carbon intensity) by 46 percent from the 2005 level, fulfilling its commitment to reduce carbon emissions by 40 to 45 percent from the 2005 level by 2020.

蓝天保卫战

Make Our Skies Blue Again

7 月，中国国务院发布《打赢蓝天保卫战三年行动计划》，对未来三年中国大气污染防治工作做出部署。该行动计划将以京津冀及周边地区、长三角和汾渭平原三大区域作为大气污染物重点防治地区。

In July, the State Council of China released the Three-Year Action Plan for Winning the Blue Sky Defense Battle to set out a plan for China's air pollution prevention and control work in the next three years. The action plan laid emphasis in the three key regions, namely, Beijing-Tianjin-Hebei region and surrounding areas, Yangtze River Delta, and Fenhe and Weihe Plain.

《探索 21 世纪的包容性增长：当务之急——加速气候行动》报告发布

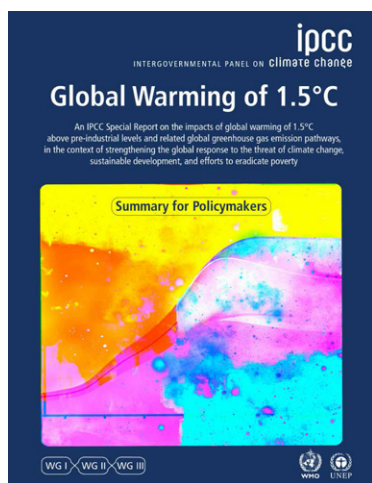
Report Release: Unlocking the Inclusive Growth Story of the 21st Century: Accelerating Climate Action in Urgent Times

9 月，全球经济和气候委员会发布了《探索 21 世纪的包容性增长：当务之急——加速气候行动》报告，为人类加速改善经济和气候的平衡关系提供了路线图。报告指出：政府应制定碳排放收费制度，并逐渐要求主要投资者和公司执行强制性的气候风险披露；所有经济体应更重视对可持续基础设施的投资，并将其作为新发展模式的核心驱动力；充分发挥好私营部门和创新的力量；应以人为本，确保持久、公平的发展和合理的转型。

In September, the Global Commission on the Economy and Climate released the report Unlocking the Inclusive Growth Story of the 21st Century: Accelerating Climate Action in Urgent Times, which provided a roadmap for how we can accelerate action to turn better growth and a better climate into reality. The report suggested that governments should put a price on carbon and move toward mandatory climate risk disclosure for major investors and companies; all economies should place much greater emphasis on investing in sustainable infrastructure as a central driver of the new growth approach; the full power of the private sector and innovation needs to be harnessed; a people-centered approach is needed to ensure lasting, equitable growth and a just transition.

IPCC 《全球 1.5°C 增暖特别报告》

IPCC Special Report: Global Warming of 1.5 °C



10 月，联合国政府间气候变化专门委员会（IPCC）发布了《全球 1.5°C 增暖特别报告》。这是 IPCC 的科学家们第一次聚焦于巴黎协定中提出的一个广受议论的话题：全球变暖控制在 1.5°C 的影响及前景。这份由超过 90 名科学家参与撰写、经 6000 名同行评议的报告指出：与工业化前水平相比，目前人为活动导致的全球温升约为 1°C。全球变暖已经给人类和生态系统造成了一系列影响，全球温升 2°C 的真实影响将比预测中的更为严重，这也意味着将升温控制在 2°C 以内的目标并不能有效避免气候变化带来的最坏影响，若将目标调整为 1.5°C，我们将能避免大量因气候变化带来的损失与风险。以目前的速度，全球温升将在 2030 到 2052 年间超过 1.5°C。如果 2030 年达到 1.5°C，则留给各国行动的时间只有 12 年。

In October, the United Nations Intergovernmental Panel on Climate Change (IPCC) published the Special Report on Global Warming of 1.5 °C . This was the first time that IPCC scientists have focused on a widely debated topic in the Paris Agreement: the impacts and prospects of limiting global warming to 1.5 °C . The report, prepared by over 90 authors and peer-reviewed by 6,000 scientists, pointed out that, due to human activities, the global climate is about 1 °C warmer than pre-industrial levels. Global warming has already caused a series of impacts on humans and ecosystems and the impacts of a 2 °C global temperature increase will be much greater than anticipated. Therefore, the target of limiting global warming to below 2 °C will not be effective enough to avoid the worst impacts caused by climate change. The report highlighted climate change impacts that could be avoided by limiting global warming to 1.5 °C compared to 2 °C . Global warming will likely rise to 1.5 °C above pre-industrial levels between 2030 and 2052 if warming continues to increase at the current rate. If it reaches 1.5 °C in 2030, there are only 12 years left for countries to take actions.

欧盟计划 2050 年实现净零排放

EU Plans to Achieve Net-Zero Emissions by 2050

11 月，欧盟委员会公布了《给所有人一个清洁星球》的长期温室气体低排放发展战略，计划到 2050 年实现净零排放的目标。这是全球首个提出在本世纪中叶前实现碳中和目标的主要经济体。

In November, the European Commission announced a strategic long-term vision for a climate neutral economy- A Clean Planet for all, which set out a plan to reach net-zero emissions by 2050. It proposed a strategy for Europe to become the world's first major economy to go climate neutral by 2050.

全球主要温室气体浓度再创新高

Global Greenhouse Gas Concentrations Reached New Record High



11 月，世界气象组织发布年度《温室气体公报》，报告指出 2017 年温室气体在大气中的浓度再创新高，其中二氧化碳平均浓度为 405.5ppm，是工业革命前水平的 146%。

In November, World Meteorological Organization's Greenhouse Gas Bulletin pointed out that the levels of greenhouse gases (GHGs) in the atmosphere reached another new record high in 2017, among which, the globally averaged concentrations of carbon dioxide (CO₂) reached 405.5 parts per million, 146% of the pre-industrial era.

关于 我们

About Us

缘起

世界气象组织等多家权威机构确认，2015 年至 2018 年是自 100 多年前有气温记录以来最热的四年，其中 2018 年是史上第四热年份。过去 22 年中的 20 年是历史上 20 个最热年份。

气候变化，关乎地球未来，每个人都不能置身事外。自 1992 年第一次地球首脑峰会制定《联合国气候变化框架公约》，1997 年达成《京都议定书》，2015 年达成《巴黎协定》，气候变化问题被国际社会持续关注，推动全球绿色低碳发展已成为国际发展的大趋势。中国是世界能源消费大国，就控制气候变化和减少碳排放而言，中国担任着特殊而重要的角色。

Many authoritative organizations such as the World Meteorological Organization have confirmed that the last four years- 2015, 2016, 2017 and 2018- have been the warmest since the temperature record was recorded more than 100 years ago, and 2018 is the fourth-warmest year on record. The 20 warmest years in history all occurred within the last 22 years.

The future of our planet hinges on climate change; therefore, no one can stay out of it. From the UNFCCC enacted in the first Earth Summit in 1992 to the Kyoto Protocol signed in 1997 and to the Paris Agreement in 2015, the international community has been showing continuous attention to climate change, and clearly, green and low-carbon development has become a global trend. China is a major energy consumer in the world, playing a special and significant role in controlling climate change and reducing carbon emissions.

组织简介

为提升企业和公众对气候危机的认知，推动中国企业家在应对气候变化中的行动力和国际影响力，王石等企业领袖和环保公益人士于 2014 年发起应对气候变化企业家联盟（英文简称 C Team），旨在搭建国际间企业家交流平台，以互动、学习和深度参与的新型模式，共同探索中国经济发展的绿色转型。

2017 年 5 月 8 日，大道应对气候变化促进中心在深圳正式注册成立，致力于支持中国企业家成为应对气候变化的行动引领者，推动绿色创新与变革，探索中国特色的绿色低碳发展模式，促进可持续发展和生态文明建设。

英文简称解读：C Team 开头的 C 有多重含义，包括 Carbon 碳，Clean 清洁，Climate Action 气候行动，以及 China 中国，Champions 引领者、拥护者，C Team 意为 China Champions for Climate Action，中国气候行动的引领者、拥护者。

To raise awareness of the climate crisis among companies and the general public, and to promote the action and international visibility of Chinese entrepreneurs in addressing climate change, business leaders such as Wang Shi and environmentalists initiated the China Champions for Climate Action- or C Team- in 2014, with a view to building a new international platform based on exchange, mutual learning and engagement for entrepreneurs to explore green economic transformation in China.

On May 8th, 2017, C Team was formally registered and established in Shenzhen. It is committed to supporting Chinese entrepreneurs to be action leaders in addressing climate change, promoting green innovation and revolution, exploring a green and low-carbon development mode and promoting sustainable and eco-friendly development.

发起人

王石
Wang Shi

万科集团创始人，万科公益基金会理事长
Founder of Vanke, Chairman of Vanke Foundation

姚明
Yao Ming

中国篮球协会主席，CBA 联赛公司董事长
Former NBA player, Chairman of China Basketball Association

张跃
Zhang Yue

远大科技集团董事局主席
Board Chairman of Broad Group

韩家寰
Han Jiahuan

大成食品集团董事局主席
Board Chairman of DaChan Food Group

冯仑
Feng Lun

万通集团创始人，御峰资本董事长
Founder of Vantone Group, Board Chairman of F&E

李原
Li Yuan

熊猫绿能集团董事局主席
Board Chairman of Panda Green Energy Group

郑刚
Zheng Gang

北汽新能源股份有限公司总经理
General Manager of BAIC BJEV

卢思骋
Lo Sze Ping

世界自然基金会中国区总干事
Executive Director of World Wildlife Fund China

张醒生
Zhang Xingsheng

大自然保护协会亚太区首席代表
Executive Director of The Nature Conservancy, Asia & Pacific

理事会

王石 /Wang Shi

万科集团董事局名誉主席
Honorable Chairman of Vanke Group

罗媛楠 /Lorena Luo

一个地球自然基金会秘书长
Secretary General of One Planet Foundation

冯楠 /Nan Feng

万科集团支持中心合伙人
Partner of Vanke Group Support Center

谢晓慧 /Xie Xiaohui

万科公益基金会副秘书长
Vice Secretary General of Vanke Foundation

牛瑞霞 /Sabrina Niu

上海颢盛资产管理有限公司副董事长
Vice Chairperson of Haosheng Assets Management

杨培丹 / Yang Peidan

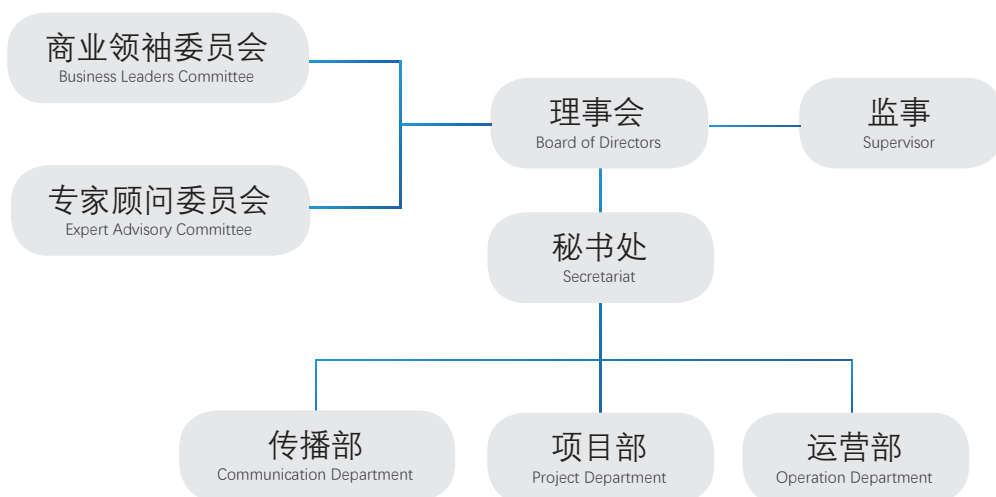
大道应对气候变化促进中心主任
Executive Director of C Team

监事

张敏 / Zhang Min

成都银都发展有限公司董事
Board Director of Chengdu Yindu Development Co., Ltd.

组织架构



致 谢

合作伙伴

We Thank Partners

中华环保联合会
All-China Environment Federation

北京新能源汽车股份有限公司
BAIC BJEV

中关村创蓝清洁空气产业联盟
Bluetech Clean Air Alliance (BCAA)

远大科技集团
Broad Group

比亚迪股份有限公司
BYD Company Ltd.

加州清洁能源基金
California Clean Energy Fund (CalCEF)

碳信托
Carbon Trust

碳阻迹
Carbonstop

全球环境信息研究中心
CDP

亚洲协会美中关系中心
Center on U.S.-China Relations, Asia Society

中国国际民间组织合作促进会
China Association for NGO Cooperation

中国农村能源行业协会
China Association of Rural Energy Industry

中国连锁经营协会
China Chain Store & Franchise Association

中国国际商会
China Chamber of International Commerce

中国民间气候变化行动网络
China Climate Action Network (CCAN)

中国国际经济交流中心
China Center for International Economic Exchanges

中外对话
China Dialogue

中国节能协会
China Energy Conservation Association

中国环境资助者网络
China Environmental Grantmakers Alliance

中国工业经济联合会
China Federation of Industrial Economics

中国绿色碳汇基金会
China Green Carbon Foundation

中国低碳网
China Low Carbon Network

中国纺织工业联合会
China National Textile & Apparel Council

中国房地产行业绿色供应链行动
China's Real Estate Industry Green Supply Chain Action

中国纺织信息中心
China Textile Information Center

青年应对气候变化行动网络
China Youth Climate Action Network (CYCAN)

中国城市房地产开发商策略联盟
Chinese Urban Real Estate Developers' Strategic Alliance

零废弃联盟
China Zero Waste Alliance

德国可持续建筑委员会
German Sustainable Building Council

协鑫集团
GCL Group

中碳能投
GreenTech Group

广东五星太阳能(集团)有限公司
Guangdong Five Star Solar Energy Co., Ltd.

河北天太生物质能源开发有限公司
Hebei Tiantai Biomass Energy Development Co., Ltd.

皇明太阳能集团
Himin Solar Energy

氢能产业协同创新平台
Hydrogen Energy Industry Collaborative Innovation Platform

中国科学院地球环境研究所
Institute of Earth Environment, Chinese Academy of Sciences

中国科学院地理科学与资源研究所
Institute of Geographic Sciences & Natural Resources Research, China Academy of Sciences

公众环境研究中心
Institute of Public and Environmental Affairs (IPE)

清华大学气候变化与可持续发展研究院
Institute of Research on Climate Change & Sustainable Development, Tsinghua University

京东集团
JD.COM

君旺集团
Junwon Group

兰州华能生态能源开发有限公司
Lanzhou Huaneng Eco-Energy Development Co., Ltd.

隆基绿能科技股份有限公司
LONGI Green Energy Technology Co., Ltd.

深圳智远教育科技有限公司
MASSLAB

新亚国际
NEWAsia

New Energy Nexus
New Energy Nexus

蔚来汽车
NIO

一个地球自然基金会
One Planet Foundation

熊猫绿能
Panda Green Energy Group Limited

保尔森基金会
Paulson Institute

北京大学
Peking University

荣华控股
Roffar Holdings

阿拉善 SEE 基金会
SEE Foundation

通标标准技术服务有限公司
SGS

陕西妇源汇性别发展中心
Shaanxi Gender Development Solution

上海环境能源交易所
Shanghai Environment & Energy Exchange

深圳市银行业协会
Shenzhen Banking Association

深圳市国际交流合作基金会
Shenzhen Foundation for International Exchange & Cooperation (SFIEC)

深圳市红树林湿地保护基金会
Shenzhen Mangrove Wetlands Conservation Foundation

深圳市社会组织总会
Shenzhen Non-Governmental Organization Federation

南华早报
South China Morning Post

纺织供应链绿色制造产业创新联盟
Textile Sustainable Manufacturing Coalition

The B Team
The B Team

气候现实项目
The Climate Reality Project

洛克菲勒基金会
The Rockefeller Foundation

德国莱茵 TUV 大中华区
TUV Rheinland Greater China

联合国基金会
United Nations Foundation

万科公益基金会
Vanke Foundation

万科集团
Vanke Group

沃尔玛（中国）投资有限公司
Wal-Mart (China) Investment Co., Ltd.

中国天气网
Weather China

世界自然基金会
World Wildlife Fund

西安交通大学
Xi'an Jiaotong University

轩苑投资（集团）有限公司
Xuan Yuan Investment Group

延安大学
Yan'an University

延川我加你生态科技有限责任公司
Yanchuan I Plus You Eco Technology Co., Ltd.

原初科技（北京）有限公司
Yuanchu Technology Corp.

(以英文首字母为序)

重点 项目

Major Projects

中国企业气候行动

为进一步落实《巴黎协定》框架下中国承诺的国家自主贡献目标，2018年9月，在全球气候行动峰会上，大道应对气候变化促进中心联合万科公益基金会、阿拉善SEE基金会等数十家机构正式启动非营利性合作网络——中国企业气候行动（CBCA）。



2018年12月，中国企业气候行动在《联合国气候变化框架公约》第24届缔约方大会（COP24）中国角成功举办“共筑企业气候行动平台（Making Collective Impact of Corporate Climate Action）”边会，中国气候变化事务特别代表解振华、美国前副总统戈尔先生出席并致开幕辞。会上数十位来自行业协会、企业、智库、环保组织的国内外嘉宾参与对话、分享案例，共同研讨促进企业气候行动平台集合影响力的提升。王石带领CBCA发起单位中的代表组成指导委员会，落实9月在加州全球气候行动峰会上倡议的8条行动策略。



To further put into practice China's Intended Nationally Determined Contribution under the framework of the Paris Agreement, C Team together with Vanke Foundation, SEE Foundation and other organizations, officially launched a non-profit cooperation network- China Business Climate Action (CBCA) in September 2018 at the Global Climate Action Summit.

In December 2018, China Business Climate Action (CBCA) successfully hosted the Making Collective Impact of Corporate Climate Action side event at China Pavilion at the 2018 United Nations Climate Change Conference (COP24). Xie Zhenhua, Special Representative for Climate Change Affairs of China, and former US Vice President Al Gore attended the event and delivered opening remarks. At the event, dozens of domestic and foreign guests from industry associations, enterprises, think tanks and environmental NGOs participated in the dialogues and shared cases to discuss the promotion of collective impacts of corporate climate action. Led by Wang Shi, representatives of the CBCA co-organizers established a steering committee to implement the eight action strategies proposed at the Global Climate Action Summit in September in California.

截至 2018 年底

CBCA 发起机构 21 个

成员及支持机构 21 个

组织 2 次国际会议：全球气候行动峰会中国角企业边会、第二十四届联合国气候变化大会中国角企业边会
举办 2 期培训工作坊：“气候变化与商业发展”、“企业应对气候变化运营风险与机遇”

As of December 2018

21 CBCA co-organizers

21 members and supporters

Hosted two international events: corporate session of China Pavilion at Global Climate Action Summit, and
corporate session of China Pavilion at COP24

Organized two workshops: Climate Change and Business Development, Business Risks and Opportunities Brought
by Climate Change.

中国企业气候行动联合发起单位

Co-organizers of China Business Climate Action



成员单位 / Members



支持单位 / Supporters



中国企业气候行动 倡议书

China Business Climate Action Proposal

《巴黎协定》提出要控制全球升温幅度小于2℃的目标，为进一步落实《巴黎协定》框架下我国承诺的国家自主贡献目标，我们向工商企业、行业协会、环保公益组织、研究机构、媒体等社会各界发起倡议：

The Paris Agreement proposed to limit global warming to well below 2 °C. To further put into practice China's Nationally Determined Contribution under the framework of the Paris Agreement, we call on businesses, industry associations, environmental NGOs, research institutions, media, and other players to do the following:

我们呼吁行业协会、商会、联合会引领及带动全产业链、产业群的碳减排、绿色转型和绿色创新。

We call on industrial associations, chambers of commerce, and federations to lead and promote carbon emission reduction, green transformation and green innovation in the entire industry chain and industry cluster.

我们呼吁工商企业将应对气候变化纳入企业发展战略和企业社会责任，成为应对气候变化的企业典范，积极推广可持续发展的商业模式和气候问题的解决方案，带动市场、行业及政策走向。

We call on businesses to integrate climate change programs into their development strategies and corporate social responsibility, to be a model in addressing climate change, to actively promote sustainable business models and solutions to climate change, and lead the trend of markets, industries and policies.

我们倡议以下行动策略：

We propose the following actions:

1. 加强碳管理和碳信息披露，设定符合《巴黎协定》的温室气体减排目标；

Strengthen carbon management and carbon disclosure, and set greenhouse gas emission reduction targets in line with the Paris Agreement;

2. 推广可再生能源技术，提倡使用绿色电力等可再生新能源；

Promote renewable energy technologies, and advocate the utilization of renewable energies;

3. 推广绿色生产制造、低碳循环发展的经验和科技，减少废弃物排放；

Promote the experience and technology of green manufacturing, low carbon and circular development to reduce waste;

4. 推动行业上下游共同可持续发展，构建绿色供应链；

Promote sustainable development of the upstream and downstream industries for a green supply chain;

5. 提高建筑能效，降低能耗，提倡绿色生态规划设计；

Improve energy efficiency in construction, reduce energy consumption, and promote eco-friendly planning and design;

6. 提倡新能源汽车等绿色交通方式；

Advocate green transport, such as new energy vehicles;

7. 提倡服务端为公众创造绿色消费的选择；

Provide green consumption options for consumers;

8. 促进碳市场、碳交易和绿色金融。

Promote carbon markets, carbon trading and green finance.

绿水青山就是金山银山。让中国的工商企业界行动起来，践行应对气候变化的行动，动员和支持民间力量，让更多人参与到应对气候变化的行动中，群策群力共同参与气候治理，共筑绿色生态和美好未来。

Lucid waters and lush mountains are invaluable assets. The business sector should take actions to combat climate change, mobilize and support non-governmental forces and engage more people in such initiatives and climate governance to jointly build a green ecosystem and a brighter future.

绿色乡源

王石作为 2010 年联合国基金会启动的“全球清洁炉灶联盟”（GACC）的中国理事，推动清洁炉灶项目在中国的实施。2017 年，C Team 项目团队在陕西 8 个自然村 500 试点户推动农村居民使用清洁炉灶，解决因炉灶结构不合理、燃烧不充分带来的空气污染问题。2018 年，C Team 在实施清洁炉灶项目的基础上，实施“绿色乡源”计划，关注乡村清洁能源和社区发展，使中国乡村更加绿色、宜居。

2018 年，C Team 企业伙伴深圳智远教育科技有限公司支持延安大学创建了创新科技实验室和创客社团，助力延安本地技术人才培养；企业伙伴广东五星太阳能集团向延安甘泉县石门镇小学捐赠 5 台太阳能空气集热器，协助教室清洁取暖；企业伙伴荣华集团在延安甘泉县石门镇南沟门村承包 200 亩果园，帮助当地发展生态农业。

为了更好地回应当地村民发展生计、改善社区的需求，在万科公益基金会的支持下，C Team 与陕西妇源汇、中关村创蓝清洁空气产业联盟（BCAA）建立了伙伴关系，以社区主导发展的模式合作执行“绿色乡源”计划，通过社区参与式培训和小额基金项目，帮助南沟门社区发展生计，并结合延安大学三农学社的文艺下乡环保宣讲，帮助村民提升环境和健康意识，与村民一起改善村内环境，同时寻求更多技术创新力量和资源支持清洁炉灶项目，形成综合应用案例。

2018 年 7 月，出席第六届东亚气候论坛的 60 余位中日韩专家参访了清洁炉灶宝鸡项目点；2018 年 9 月，清洁炉灶项目还参展了第六届中国慈展会，亮相科技与生态扶贫展区。

2018 年，诸多来自企业、公益组织、研究机构以及周边区县政府部门代表先后到延安甘泉县南沟门村的项目点调研，项目经验惠及周边延安区县。以延安市宝塔区为例，2018 年由政府补贴免费向山体居民发放 27445 台洁净型煤炉具。

As a member of the Leadership Council of Global Alliance for Clean Cookstoves (GACC), which was launched by the United Nations Foundation in 2010, Wang Shi is committed to promoting the implementation of the Clean Cookstove Project in China. In 2017, the C Team project team promoted the pilot use of clean cookstoves by 500 rural households in eight villages in Shaanxi Province to reduce the air pollution caused by unreasonable cookstove structure and insufficient combustion. In 2018, based on the Clean Cookstove Project, C Team launched the “Green Rural” plan, focusing on clean energy and community development in rural areas to make China's rural areas green and livable.

In 2018, C Team's corporate partner iFactory supported Yan'an University to establish an Innovation Lab and a maker community to facilitate the technical personnel training in Yan'an. Guangdong Five Star Solar Energy Co., Ltd. donated 5 solar air collectors to Shimen Township Primary School in Yan'an, to help provide clean heating for the kids. Another corporate partner ROFFAR contracted 200 mu (≈13.33 ha) of orchards in Nangoumen Village in Yan'an to help the local eco-agricultural development.



In order to better respond to the local needs for developing livelihoods and improving the community, C Team worked closely with Shaanxi Gender Development Solution and Bluetech Clean Air Alliance (BCAA) to jointly promote the Green Rural plan with the community-driven development approach, with supports from Vanke Foundation. Through community training and microfinance projects, it helped improve people's wellbeing in Nangoumen Village. Joining hands with the rural environmental education program of the Sannong Society (Sannong: agriculture, farmers and rural areas) of Yan'an University, the project is committed to enhancing villagers' environmental and health awareness so as to improve the village environment jointly with the villagers, and seeking more technical innovation and resources to support integrated applications of clean cooking and heating.

In July 2018, more than 60 Chinese, Japanese and Korean experts attending the 6th East Asia Forum on Climate Change visited the Clean Cookstove Project site in Baoji, Shannxi Province. In September 2018, the Clean Cookstove Project came to the 6th China Charity Fair showcasing its efforts in eco-friendly poverty alleviation with the aid of science and technology.

In 2018, many representatives from enterprises, NGOs, research institutions, and government departments of the surrounding districts and counties visited the project site of Nangoumen Village in Yan'an, spreading the project experience to the surrounding districts and counties in the city of Yan'an. Taking Baota District as an example, in 2018, the government provided 27,445 sets of clean cookstoves for residents in the district.

YGT 青年环保创新计划

YGT (Young Green Tech) 青年环保创新计划由大道应对气候变化促进中心、亚洲协会美中关系中心、万科公益基金会联合创办，资源解决方案中心、Blue Tech、New Energy Nexus 等机构提供支持。

YGT 旨在鼓励青年一代用创新的方法和思路对我们面临的环境挑战提出解决方案，并通过公众展示、评委选拔、深度培训、对接投资及产业链等方式助力 YGT 青年的成功，培育改变世界的青年环保创业者，产生积极的社会示范效应，促进实现联合国可持续发展目标。

2018 年 7 月，在深圳国际青年能源与气候变化峰会青创绿色未来论坛上，10 位中国青年创业者分享了他们的绿色创新之路，当晚评选出 3 位中方 YGT 年度领袖。

9 月，10 位中方 YGT 青年共赴美国加州参加全球气候行动峰会，3 位中方 YGT 年度领袖和 2 位美方 YGT 年度领袖在“冰与煤”青年环保创新论坛上登台展示了他们的项目，与中美观众共话绿色未来。在为期三天的时间中，YGT 青年们向来自全球的数百名听众展示了自己的项目，走访了 GoogleX、环保创新企业和公益机构，并在斯坦福大学的创变实验室、TomKat 可持续能源中心等地进行了学习。

12 月，YGT 半年会在扬州举行，3 位 YGT 年度领袖登台演讲，并与公益环保领袖对话，面向受邀嘉宾传播绿色理念和实践。

YGT 青年环保创新计划创立凝聚全球优秀青年环保创业者的社交网络，并为他们搭建与专家学者及商业领袖沟通的桥梁，同时引导公众关注当今世界所面临的突出环境问题。



Young Green Tech (YGT) is co-founded by C Team, Asia Society's Center on U.S.-China Relations and the Vanke Foundation and supported by the Center for Resources Solutions, BCAA and New Energy Nexus.

YGT is an exchange program that empowers young creators and doers to address environmental challenges through scalable solutions and cleantech innovation. Every year, YGT

provides a select group of transformative green startups training from prestigious institutions, access to high net worth philanthropists and participation in tech-exchanges around the global.

In July 2018, in the Young Green Tech Entrepreneurs Forum at the International Youth Summit on Energy and Climate Change in Shenzhen, ten young Chinese entrepreneurs shared their pathway to green innovation, and three of them were selected as the YGT Leaders of the Year.

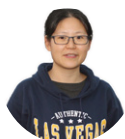
In September, ten Chinese YGTers participated in the Global Climate Action Summit in California. three Chinese YGT Leaders and two of their US counterparts pitched their projects at the COAL+ICE Exhibition: Young Green Tech Entrepreneurs Forum to discuss the green future with Chinese and American audience. During the three-day visit in California, YGTers presented their projects to hundreds of audiences from around the world, visited Google X, environmental innovation companies and local NGOs, and attended the workshops hosted by Stanford Innovation Lab, TomKat Center for Sustainable Energy, etc.

In December, YGT semiannual meeting was held in Yangzhou. 3 YGT Leaders delivered speeches and discussed with NGOs leaders to spread green ideas and practices among invited guests.

YGT creates a network that gathers young entrepreneurs across the globe who are concerned about the environment and connect them with industry experts and business leaders. YGT also guides the public to focus on the urgent environmental issues in this era.



2018 YGTers



李霞 深圳诚信诺科技有限公司创始人

Li Xia Founder, Shenzhen Power-Solution Ind Co, Ltd

李霞的产品能为 BOP（金字塔底层）地区的人口提供耐用、实用、可负担的太阳能方案。目前以出口太阳能灯为载体，给 BOP 人群提供照明设施，产品已经出口到 63 个发展中国家，超过 300 万个家庭获益。

Li Xia's products provide a durable, practical and affordable solar solution for BoP (bottom of the pyramid) people. Her company has supplied solar lighting solutions to over three million BoP families in 63 developing countries.



刘疏桐 道兰环能 Motion ECO 创始人

Liu Shutong Founder, MotionECO

刘疏桐是环境能源管理硕士，在荷兰生活学习 9 年。回国后，刘疏桐创立了道兰环能公司，致力于把地沟油安全回收转化成为环保生物燃料，大力开发废油回收的环境及社会价值，解决食品安全的社会问题和燃料质量的环境问题。此外还为交通物流航运等提供新燃料管理方案，更好地节能减排，提升空气质量。

After studied in the Netherlands for nine years and accomplished his master's degree in Environment & Energy Management, Liu Shutong went back to China and founded MotionECO, a company dedicated to converting the used cooking oil into clean biofuels and tapping the environmental and social value of waste oil recovery to help solve food safety and fuel-related environmental problems. In addition, it provides new fuel management solutions for the transportation, logistics and shipping sectors, to better save energy, reduce emissions and improve air quality.



王曦 VLOOP 蔚路循环创始人

Wang Xi Founder, VLOOP

王曦创建的 VLOOP 蔚路循环将建立起全球第一个面向消费者端的环保循环平台。在这个平台上，消费者将循环使用由平台推荐的全生命周期的环保产品，同时因为每一次使用而减少的一次性塑料垃圾的环保贡献将被数字化。

VLOOP, founded by Wang Xi, is the world's first green recycle platform for consumers. On this platform, consumers will recycle the life-cycle environmentally-friendly products recommended by the platform. The platform will measure every bit of environmental contribution by consumers for their use of the recyclable bags instead of disposable plastic bags each time.



Constantz, Brent 硅谷连续创业家, Blue Planet 创始人

Constantz Brent Serial Silicon Valley entrepreneur, founder of Blue Planet

2007 年起, Brent Constantz 开始为减少气候变化影响而进行努力。他创立的 Blue Planet 为永久性并大规模的减少二氧化碳排放提供了可持续的解决方案。他和他的团队研发了新的技术将二氧化碳吸收存储并转化为建筑材料。Since 2007, Brent Constantz has been working to reduce the impact of climate change. The Blue Planet founded by him provides a sustainable solution for a permanent and large-scale reduction of carbon dioxide emissions by capturing anthropogenic carbon dioxide and turning it into building material.



Wihera, Sean Clarity Movement 业务拓展部主管

Wihera Sean Director of Business Development, Clarity Movement

Clarity Movement 是起始于加州伯克利大学的初创企业, 致力于为全世界的城市提供精确至每条街道的实时空气质量数据以及深入的结果分析, 如空气污染来源分析、空气质量预测分析。目前 Clarity 提供的解决方案已经应用于 30 多个国家的 30 多个城市。

The Clarity Movement is a Berkeley-based start-up providing real-time, street-by-street air quality data and in-depth analysis to cities around the world, such as air pollution source analysis and air quality prediction. So far, Clarity's solutions have been applied in over 30 cities in more than 30 countries around the world.

张希光 深圳智远教育科技有限公司总经理

任晓媛 吾水计划 (中国) 创始人

温 旭 <2C°计划发起人

姚松乔 野声自然教育机构创始人

汤蓓佳 零活实验室 GoZeroWaste 创始人

李金梦 Impact Community SZ 负责人

杨驿昉 格林星球计划

Zhang Xiguang General Manager, iFactory

Ren Xiaoyuan Founder, MyH2O(China)

Wen Xu Founder, <2C° Plan

Yao Songqiao Founder, Wild Sound Education Institute

Tang Beijia Founder of GoZeroWaste

Li Jinmeng Director, Impact Community SZ

Yang Yifang Director, Green Planet Project

2018 大事记

2018 Events

王石带领 C Team 助力 “争做零跑者”

Wang Shi Led C Team to Support “Race to Zero”

3月23日，C Team 发起人、万科集团创始人王石以及 C Team 合作伙伴协鑫新能源、远大科技的代表出席了“争做零跑者”公益活动。“争做零跑者”是由中国国际经济交流中心与保尔森基金会联合发起的公益活动。

“争做零跑者”激励全球企业开展减少碳排放和废弃物的切实行动，例如，设定科学碳目标、转用低碳清洁能源、以及与供应商合作以提高其工厂和物业的资源使用效率等。

王石表示，“我作为应对气候变化企业家联盟的发起人，倡导‘零碳排放’、‘零废弃物’，带头推动商业决策并付诸实践，是责无旁贷的，并且希望带动更多企业参与进来，为携手共建一个更加绿色繁荣的世界而努力。”

On March 23, Wang Shi, founder of C Team and Vanke Group, and representatives of C Team partners GCL New Energy and Broad Group attended the “Race to Zero” event. “Race to Zero” is an initiative of the Paulson Institute and the China Center for International Economic Exchanges.

“Race to Zero” encourages global companies to drive further toward zero-carbon, zero-waste business practices, such as setting scientific carbon targets, switching to low-carbon energy, and working with suppliers to improve the energy efficiency of their facilities.

In the event, Wang Shi said, “As one of the founders of C Team, it is my duty to advocate and enable business decisions towards zero carbon emissions and zero waste and I hope more companies can join in this noble cause and work together to build a greener and more prosperous world.”



C Team 清洁炉灶项目获得深圳科技企业支持

Clean Cookstove Project Gained Support from Shenzhen 's S&T Enterprise



4月2日，C Team在延安开展的清洁炉灶项目获得阶段性成果——延安大学创新科技实验室挂牌成立。

实验室得到了深圳市智远教育科技有限公司捐赠的3D打印机、激光切割机、数控机床、无人机等高科技设备和技术支持，将把深圳特区先进的教育科技资源引进到延安大学，培育本土的智力资源，探索如何将技术创新与解决农村生态环保需求相结合。

与此同时，C Team邀请王石和其他企业家在延安大学做了主题为“回归绿色，振兴乡源”的演讲，王石在演讲中介绍了清洁炉灶项目的缘起，也鼓励青年们继续支持农村，勇于承担责任，勇于开拓和创新。

On April 2, C Team's Clean Cookstove Project in Yan'an achieved another milestone – the Innovation Lab of Yan'an University was established with support from iFactory.

The Lab brought high-tech equipment and technical support to Yan'an University, including 3D printers, laser cutting machines, CNC machine tools, and drones, which enabled the university to cultivate local talents and explore how to solve rural environmental problems with technological innovations.

Meanwhile, Wang Shi and other entrepreneurs invited by C Team delivered keynote speech at the University on the theme “Returning to Green, Revitalizing the Rural Development”. In his speech, Wang Shi introduced the origin of the Clean Cookstove Project and encouraged young people to continue to support the rural development and shoulder the responsibility to boldly explore and innovate.

2 正在改变的未来 · 中国企业绿色契约论坛

The Future Being Changed by 2 · China Enterprise Green Contract Forum



6月5日，阿拉善SEE和C Team共同主办“2°C正在改变的未来·第六届中国企业绿色契约论坛”。三百余位中国顶尖商业精英、政府机构、专家、公益组织代表和中外主流媒体，共赴这场中国环保公益盛会。在本次论坛上，各行业领袖云集一堂，聚焦全球气候变化及绿色供应链议题，通过主题演讲、案例分享、嘉宾对话等形式，共同探讨如何应时气候变化，创造面向未来的绿色竞争力。

王石在论坛上介绍了C Team这一机构的缘起，并希望有更多机会和国际机构交流合作，共同为控制升温2°C以内这样一个目标努力，在新经济形势的大背景下，中国正在成为全球应对气候变化挑战不可或缺的重要力量。

On June 5, Society of Entrepreneurs & Ecology (SEE) Foundation and C Team jointly hosted “The Future Being Changed by 2°C · the 6th China Enterprise Green Contract Forum”, which was attended by over 300 top Chinese business leaders, government officials and NGO leaders, climate experts, and Chinese and foreign mainstream media. At the forum, leaders from various sectors gathered to focus on global climate change and green supply chain issues. Through keynote speeches, case sharing, and dialogues, it discussed how to respond to climate change and develop green competitiveness for the future.

At the forum, Wang Shi introduced the origin of C Team and expressed his hope to exchange and cooperate more with international organizations to limit global warming to well below 2°C. In the context of the new economic situation, China has become an increasingly indispensable force for addressing global climate change challenges.

东亚气候论坛

East Asia Forum on Climate Change

7月16 - 18日，C Team 作为支持单位，参与中国民间组织促进会在西安举办第六届东亚气候论坛暨 2018 中国民间气候变化行动网络 (CCAN) 年会。

C Team 积极与中、日、韩三方代表交流各国在煤炭、可再生能源方面的政策以及民间对气候变化的贡献。作为此次论坛的一部分，60 余位参会代表参访了陕西宝鸡凤翔县清洁炉灶项目点。

From July 16 to 18, C Team, as a supporter unit, participated in the 6th East Asia Forum on Climate Change & 2018 CCAN Annual Meeting held by China Association for NGO Cooperation in Xi'an.

At the forum, C Team was actively engaged in the exchanges among China, Japan, and South Korea on the coal and renewable energy policies and the nonprofit sector's contribution to climate change. As part of this forum, over 60 delegates visited the Clean Cookstove Project in Fengxiang County in Shaanxi.



青少年地球新前沿科学课程及农村生态改善项目

New Frontiers in Earth Science Program and Rural Ecology Improvement Project



7月27日-8月2日，iFactory与哥大拉蒙特·多尔蒂地球观测站、C Team合作的地球新前沿科学课程及农村生态改善项目在陕西实施。

参加项目的二十余名青少年学员先后参加了哥伦比亚大学教授关于气候变化等专题的讲座，参观了位于西安的中科院地球环境研究所、净化塔，并到延安甘泉县雷村、南沟门村开展了实地调研和检测项目，包括为村民们安装净水器，做水质检测，大气检测，安装灌溉与雨水收集器，完成炉灶改装等。

8月5日，部分优秀学员应哥大全球中心的邀请赴上海参加了哥大中国之夏——地球新前沿青年领袖对话&地球大数据助推全球可持续发展研讨会。学员们

带着实地调研学习的收获和思考，与科学大咖们对话交流，呈现当下青少年的主张和实践。

More than 20 students who participated in the NFES program attended the lectures on climate change and other topics given by professors from Columbia University. They visited the Institute of Earth Environment and the Purification Tower of CAS in Xi'an and conducted field research and testing projects in Lei Village and Nangoumen Village in Yan'an. As part of the program, students not only installed water purifiers and irrigation and rainwater-collectors, but also conducted water quality testing and atmospheric testing and completed the cookstove modification for villagers.

From July 27 to August 2, iFactory, Lamont-Doherty Earth Observatory of Columbia University and C Team jointly carried out the New Frontiers in Earth Science (NFES) Program and Rural Ecology Improvement Project in Shaanxi.

On August 5, a group of outstanding students attended the Climate Champions Talk and Earth Science Panel Discussion in Shanghai at the invitation of Columbia Global Centers. The students shared their learnings and thoughts from the field research and exchanged ideas with the Columbia professors and panelists, conveying the ideas and efforts of the young people today.



首届三角洲地区气候适应专题研讨会

The First Seminar for Climate Adaptions in Delta Regions

8月11日，C Team 携手广东千禾社区公益基金会，共同举办了首届三角洲地区气候适应专题研讨会——社区的脆弱与适应实践，汇集各方智慧和力量共同寻求三角洲地区解决气候适应的解决方案。研讨会为来自中国内地、香港、英国、加拿大、越南、泰国研究气候变化及开展相关实践的政府环保官员、顶尖学者、公益行动者提供了一个跨界分享和交流机会，为进一步探讨如何开展三角洲地区气候变化社区适应工作贡献了知识、经验和想法。

On August 11, C Team and Guangdong Harmony Community Foundation co-hosted the First Seminar for Climate Adaptions in Delta Regions- Vulnerabilities and Adaptation in Communities to bring together the wisdom and strength of all parties to seek climate adaptation solutions for delta regions. The seminar provided a cross-border sharing and exchange opportunity for those who engaged in climate change related researches and practices, including government environmental officials, top scholars, and NGO members from mainland China, Hong Kong SAR, UK, Canada, Vietnam, and Thailand, to contribute their knowledge, experience and ideas on how to develop climate resilience in delta regions.

观影会系列活动

Watch Parties

8月18日，由零废弃联盟、壹基金和万科公益基金会联合主办，C Team 参与联合推广的首届零废弃日“加速减塑，我有行动”启动。C Team 在北京组织了两场《塑料海洋》、《不可忽视的真相》纪录片观影活动。

12月4日，C Team 在北京承办直播现实24小时之“中国小时”节目。2018年现实24小时年度主题是“守护地球家园，保护人类自己”。该节目由气候现实项目主席、美国前副总统阿尔·戈尔主持，中国小时主题为“应对内部危机”。

On August 18, C Team participated in the joint promotion of the Zero Waste Day event co-sponsored by China Zero Waste Alliance, the One Foundation and the Vanke Foundation. C Team organized the film screening event in Beijing, attendees watched A Plastic Ocean and An Inconvenient Truth and facilitated discussions on how to communicate climate change and how behavior change can reduce carbon footprint.

On December 4, C Team organized the China Hour of the 24 Hours of Reality Broadcast in Beijing. The theme of the 2018 24 Hours of Reality Broadcast was “Protect Our Planet, Protect Ourselves”. The broadcast was hosted by Al Gore, the founder of the Climate Reality Project and former US Vice President. The theme of China Hour was “Responding to Threat Within”.



全球气候行动峰会

Global Climate Action Summit



9月12-14日，来自各个国家、地方政府、企业的领导代表汇集于美国加州，参加全球气候行动峰会，共同为如何逆转气候变化，激发更深层次的国家承诺，在全世界范围内加速行动进行讨论。

“气候变化全球行动”在全球气候行动峰会中国角上启动，C Team 发起人王石带领中国企业家赴美参与为中国发声，在会中与联合发起单位代表共同发起“中国企业气候行动”倡议，并得到超过80万家企业支持，展现了中国企业家积极支持应对气候变化的决心。

9月12日，“冰与煤”青年环保创新论坛同期举办。参加论坛的有道兰环能公司 CEO 刘疏桐、VLOOP 蔚路循环发起人王曦和为非洲提供太阳能产品的企业家李霞等环保领域的创业先锋。他们与两位美国青年代表登台展示了富有创造性的环保商业解决方案，与中美两国著名企业家、慈善家王石、加里·赫什伯格 (Gary Hirshberg)，美国最富盛名的环境科学家卢安武 (Amory Lovins) 等资深人士和现场观众进行了交流。

From September 12 to 14, representatives from different countries, local governments, and enterprises gathered in California to participate in the Global Climate Action Summit to jointly discuss how to reverse climate change, stimulate further national commitments, and accelerate the climate actions worldwide.

“Global Climate Action Initiative” was launched at China Pavilion at the Global Climate Action Summit. Wang Shi, the founder of C Team, led Chinese entrepreneurs to speak for China. At the event, Wang Shi and the representatives of the other delegations announced the “China Business Climate Action” initiative, which has gained support from more than 800,000 companies, demonstrating the determination of Chinese entrepreneurs to actively address climate change issues.

The Young Green Tech Entrepreneurs Forum was held as part of the COAL+ICE Exhibition on September 12. The forum was attended by YGT leaders Liu Shutong, CEO of MotionECO, Wang Xi, founder of VLOOP, and Li Xia, an entrepreneur who supplies solar products to Africa. Together with 2 US YGT Leaders, they presented their innovative green business solutions and exchanged ideas with Wang Shi and Gary Hirshberg, both are renowned entrepreneur and philanthropist, and Amory Lovins, one of the most prestigious US environmental scientists and the audience.

工作坊

CBCA Workshops

10月24日，第一期以“气候变化与商业发展”为主题的培训工作坊在深圳举办，近百位来自广东、山东、北京等地的企业和公益组织人士以及高校师生参与了此次精彩的研讨会。研讨会得到了气候现实、深圳市国际交流合作基金会、万科集团总部、万科公益基金会、保尔森基金会、世界自然基金会、中国天气网、比亚迪、沃尔玛等机构和企业的支持。

11月22日，主题为“企业应对气候变化运营风险与机遇”的第二期研讨会在北京举办，研讨会由C Team联合中国国际经济交流中心、保尔森基金会、英国碳信托共同举办。研讨会邀请到了英国碳信托首席执行官 Tom Delay，探讨科学减排目标对于企业转型的重要意义。

On October 24, the first CBCA workshop themed on “Climate Change and Business Development” was held in Shenzhen. Attended by nearly 100 participants from enterprises, NGOs, colleges and universities from Guangdong, Shandong, Beijing and other places in China, the workshop was supported by the Climate Reality Project, Shenzhen Foundation for International Exchange and Cooperation, Vanke Group, Vanke Foundation, Paulson Institute, WWF China, Weather China, BYD, Wal-Mart and other institutions and enterprises.

On November 22, the second CBCA workshop themed on “Business Risks and Opportunities Brought by Climate Change” was held in Beijing. The workshop was co-organized by C Team, China Center for International Economic Exchanges, Paulson Institute, and Carbon Trust. Tom Delay, CEO of Carbon Trust, attended the workshop and discussed the significance of science-based emission reduction targets for business transformation.



2018 联合国气候变化大会

2018 United Nations Climate Change Conference (COP 24)



12月2-14日，一年一度的联合国气候大会在波兰卡托维兹举办，来自近200个国家的代表在两周的时间里就《巴黎协定》实施细则进行谈判。

12月13日，由中国企业气候行动（CBCA）主办的“共筑企业气候行动平台”边会在中国角举行。中国气候变化事务特别代表解振华，美国前副总统、诺贝尔和平奖获得者戈尔（Gore），万科公益基金会理事长、C Team发起人王石，阿拉善SEE会长艾路明等重量级嘉宾致开幕辞，表达了企业参与气候变化行动的重要性，获得极大关注。

CBCA汇集了来自房地产、电商、纺织、氢能、电动汽车、连锁经营等不同行业和产业的企业代表，织成了一张中国企业支持和参与气候变化的行动网络。会上，来自京东、比亚迪、中国工业经济联合会、中国纺织工业联合会等企业和行业协会的代表，分享了绿色电商、绿色交通、房地产行业绿色供应链、循环利用快递塑料袋等可持续发展模式创新案例。



From December 2 to 14, the annual UN Climate Change Conference was held in Katowice, Poland. Representatives from nearly 200 countries deliberated the implementation rules of the Paris Agreement during the two weeks.

On December 13, the “Making Collective Impact of Corporate Climate Action” side event was held by CBCA in China Pavilion. Xie Zhenhua, Special Representative for Climate Change Affairs of China, Al Gore, former US Vice President and Nobel Laureate, Wang Shi, Board Chairman of Vanke Foundation and founder of C Team and Ai Luming, Executive Director of SEE Foundation delivered opening remarks at the event.

CBCA brings together representatives from different sectors including real estate, e-commerce, textiles, hydrogen energy, electric vehicles, and chain operations, and has established a business network of China to support climate actions. At the China Pavilion at COP 24, representatives from companies and industry associations such as JD.COM, BYD, China Federation of Industrial Economics and China National Textile and Apparel Council shared innovative cases on sustainable models such as green e-commerce, green transportation, green supply chain in the real estate sector, recycling of plastic bags in the delivery business, etc.

2030 零碳校园

2030 Carbon - Neutral Campus

C Team 支持 CYCAN 的“2030 零碳校园”项目在 9 月启动，聚焦中国高校内的能耗使用与温室气体排放，以校园为先锋范例，减少社会对传统能源的依赖并加速清洁能源转型。项目联合全国高校团队及大学生共同发声，采取街头采访和定点摄影的方式关注校园碳排放主题，推广零碳校园概念，南开大学、北京师范大学等 20 所高校参与其中，300 位青年受访，共提交 800 多支采访视频素材。2018 年 12 月，项目产出视频成品在 COP24 联合国气候大会现场，通过中国角、韩国角、现场展位循环播放等渠道进行播放，通过国际平台向国际青年展示中国青年在地行动。



The 2030 Carbon-Neutral Campus project, supported by C Team, was launched in September by CYCAN to focus on the energy consumption and GHG emissions in the campuses in China and make colleges and universities the pioneering example for shifting from a high reliance on traditional energies towards clean energy.

The project mobilized college and university students in China to voice the concern for carbon emissions in campuses and promote the concept of Carbon-Neutral Campus through street interviews and photography. 20 colleges and universities including Nankai University and Beijing Normal University participated in the event. 300 young people were interviewed and over 800 interview clips were submitted. In December 2018, the edited video was played in China Pavilion, South Korea Pavilion and other booths at COP24 in Poland showcasing the climate efforts of the young people in China.

第三届中欧建筑工业化论坛

The 3rd Sino - Europe Construction Industrialization Forum

11 月 23-24 日，C Team 等多家单位联合主办的第三届中欧建筑工业化论坛在北京召开。会议期间，C Team 与德国可持续建筑委员会正式签署合作备忘录，邀请德国可持续建筑委员会为中国企业气候行动提供智库支持，具体推进行动策略第 5 条：“提高建筑能效，降低能耗，提倡绿色生态规划设计”，从而在全社会推进低碳可持续建筑。

From November 23 to 24, the 3rd Sino-Europe Construction Industrialization Forum was held by C Team and other co-sponsors in Beijing. At the forum, C Team signed a MoU with the German Sustainable Building Council (DGNB) and invited DGNB to provide think-tank support for CBCA, specifically in facilitating Article Five of CBCA: “Improve energy efficiency in construction, reduce energy consumption, and promote eco-friendly planning and design”, thus promoting sustainable low-carbon buildings nationwide.

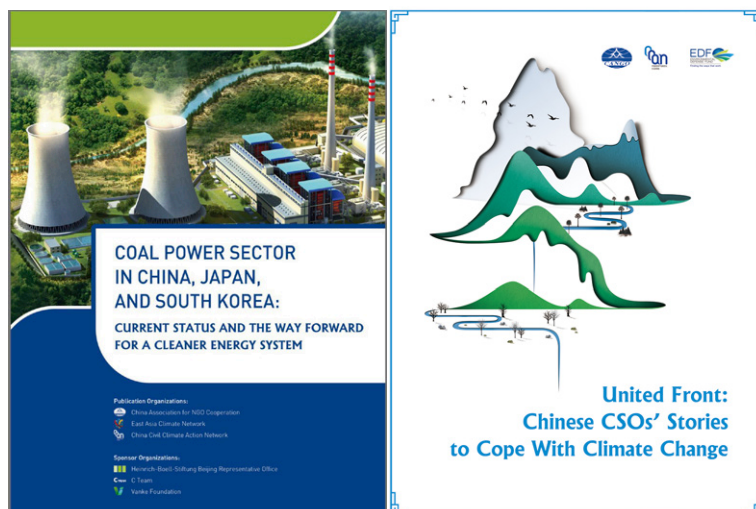
C Team 支持的气候变化传播品亮相 联合国气候变化大会

C Team Supported Climate Change Reports and Documentary at COP24

联合国气候变化大会期间，由 C Team 参与支持的《中日韩煤炭报告》和《气候变化中国故事》发布，纪录片《联合国气候变化大会之旅》（剪辑版）首次播出。

两份报告由中国民间气候变化行动网络 (CCAN) 主持编撰。纪录片由中华环保联合会发起实施，展现联合国气候变化大会的历史进程和中国在应对气候变化领域的成就。

The two reports, Coal Power Sector in China, Japan, and South Korea and United Front: Chinese CSOs' Stories to Coping with Climate Change were released at the COP 24 in Katowice, Poland. The China Civil Climate Change Action Network (CCAN) prepared the reports with the support or input from C Team. The edited version of the documentary The Journey with UN Climate Change Conferences was also broadcast for the first time at the COP 24. It was produced by All-China Environment Federation with the support from C Team. The documentary introduced the historical process of the UN Climate Change Conference and China's achievements in addressing climate change.



财 务 信 息

Audit Report
in Chinese

北京永拓会计师事务所（特殊普通合伙）深圳分所	深圳市福田区滨河大道 5003 号 爱地大厦东座三层	电话：+86(0755) 83890219 Tel: +86(0755) 83890219
Beijing Yongtuo CPAs (Special general partner) Shenzhen Branch	3F, Aidi Building, No.5003 Binhe Road, Futian District, Shenzhen	传真：+86(0755) 83890186 Fax: +86(0755) 83890186

京永深分审字[2019]第 066 号

审计报告

深圳市大道应对气候变化促进中心：

我们审计了后附的深圳市大道应对气候变化促进中心财务报表，包括 2018 年 12 月 31 日的资产负债表、2018 年度的业务活动表和现金流量表以及会计报表附注。

一、管理层对财务报表的责任

按照《民间非营利组织会计制度》的规定编制财务报表是深圳市大道应对气候变化促进中心管理层的责任。这种责任包括：（1）设计、实施和维护与财务报表编制相关的内部控制，以使财务报表不存在由于舞弊或错误而导致的重大错报；（2）选择和运用恰当的会计政策；（3）做出合理的会计估计。

二、注册会计师的责任

我们的责任是在实施审计工作的基础上对财务报表发表审计意见。我们按照中国注册会计师审计准则的规定执行了审计工作。中国注册会计师审计准则要求我们遵守职业道德规范，计划和实施审计工作以对财务报表是否不存在重大错报获取合理保证。

审计工作涉及实施审计程序，以获取有关财务报表金额和披露的审计证据。选择的审计程序取决于注册会计师的判断，包括对由于舞弊或错误导致财务报表重大错报风险的评估。在进行风险评估时，我们考虑与财务报表编制相关的内部控制，以设计恰当的审计程序，但目的并非对内部控制的有效性发表意见。审计工作还包括评价管理层选用会计政策的恰当性和做出会计估计的合理性，以及评价财务报表的总体列报。

我们相信，我们获取的审计证据是充分、适当的，为发表审计意见提供了基础。

三、基本情况

深圳市大道应对气候变化促进中心于 2017 年 05 月 08 日经中华人民共和国民政部批准登记。统一社会信用代码：52440300MJL178033X。理事会每届任期 3 年，理事长为单位法定代表人。本届法定代表人：罗媛楠。地址为深圳市前海自贸区鲤鱼门街万科企业公馆 25E 栋 1 层 01，业务主管单位为深圳市相关职能部门和单位。

四、财务状况

1、深圳市大道应对气候变化促进中心截止 2018 年 12 月 31 日资产总额为 1,273,135.97 元，其中：货币资金 1,224,999.15 元，其他应收款 6,242.82 元，固定资产 41,894.00 元。

2、深圳市大道应对气候变化促进中心截止 2018 年 12 月 31 日负债总额为 470,639.54 元，其中：应付款项 99,440.04 元，应付工资 52,537.23 元，应交税费 1,309.69 元，预收账款为 317,352.58 元。

3、深圳市大道应对气候变化促进中心截止 2018 年 12 月 31 日净资产总额为 802,496.43 元，其中：限定性净资产 388,282.39 元，非限定性净资产 414,214.04 元。

4、深圳市大道应对气候变化促进中心 2018 年度收入 3,333,482.53 元，其中：捐赠收入 3,330,000.00 元，政府补助收入 0.00 元，投资收益 0.00 元，其他收入 3,482.53 元。

5、深圳市大道应对气候变化促进中心 2018 年度支出 3,445,605.09 元，其中：业务活动成本 3,287,133.45 元，管理费用 135,568.64 元，其他费用 22,903.00 元。

6、深圳市大道应对气候变化促进中心 2018 年度公益事业支出 3,287,133.45 元，工作人员工资福利 0.00 元，行政办公支出 135,568.64 元，工作人员工资福利和行政办公支出占本年支出的比例为 3.93%。

五、审计意见

经审计，我们认为深圳市大道应对气候变化促进中心内部控制制度体系基本建立完善、执行情况良好。深圳市大道应对气候变化促进中心财务报表已按照《民办非企业单位登记管理暂行条例》和《民间非营利组织会计制度》的规定编制，在所有重大方面公允反映了深圳市大道应对气候变化促进中心 2018 年 12 月 31 日的财务状况以及 2018 年度的业务活动成果和现金流量。

北京永拓会计师事务所（特殊普通合伙）



中国注册会计师：

A red rectangular stamp with the text "中国注册会计师" and the number "44010698242" below it.

中国注册会计师：

A red rectangular stamp with the text "中国注册会计师" and the number "44010698243" below it.

二〇一九年四月二十四日

财 务 信 息

Finance

金额：元
Currency: CNY

2017

2018

资产 Assets

流动资产 Assets	944,619.33	1,231,241.97
固定资产 Fixed Assets	0	41,894.00
合计 Total	944,619.33	1,273,135.97

负债与净资产 Liabilities & Net Assets

流动负债 Current Liabilities	30,000.34	470,639.54
长期负债 Long-Term Liabilities	0	0
限定性净资产 Restricted Net Assets	0	388,282.39
非限定性净资产 Non-Restricted Net Assets	914,618.99	414,214.04
合计 Total	944,619.33	1,273,135.97

收入 Income

捐赠收入 Donation Income	2,092,454.00	3,330,000.00
其他收入 Other Income	1,130.56	3,482.53
合计 Total	2,093,584.56	3,333,482.53

支出 Expenses

业务活动成本 Cost of Activities	992,658.57	3,287,133.45
行政办公支出 Administration Expenses	3,832.00	135,568.64
其他费用 Other Expenses	182,067.00	22,903.00
合计 Total	1,178,965.57	3,445,605.09



环保印刷

北京市海淀区中关村东路 18 号财智国际大厦中心座 208 (100083)
208 Intelli-Center, Central Tower, Room 208, 18 Zhongguancun East Road, Haidian,
Beijing 100083

深圳市盐田区大梅沙环梅路 33 号万科中心 (518083)
Vanke Center, 33 Huanmei Road, Dameisha, Yantian District,
Shenzhen, 518083

+86 (0) 10 62561869

<http://www.cteam.org>

info@cteam.org

