EDF Climate Corps in China

The premier summer fellowship program for smart energy management and unparalleled ROI

edfclimatecorps.org
EDF Climate Corps: cost-effective results

460+
Organizations have worked with EDF Climate Corps

$1.5 Billion
In energy savings uncovered by EDF Climate Corps fellows

1000+
energy leaders connected through our network

Skilled, hands-on help for energy savings

Pragmatic solutions... delivered with a fresh perspective

Hiring an EDF Climate Corps fellow is a proven, low-risk way to advance your organization’s energy management program. Our EDF Climate Corps fellows provide immediate, hands-on help for your organization to cut costs and emissions by managing energy strategically.

Backed by EDF’s 45 years of expertise and the powerful EDF Climate Corps network of sustainability professionals, our fellows hit the ground running armed with top-notch energy management skills - not to mention a fresh perspective and innovative ideas – all of which amplify the financial return and strategic advantage of your corporate energy management.

Unparalleled ROI

Since 2008, we’ve successfully placed over 950 fellows with leading organizations in the U.S. and China, and identified nearly $1.5 billion in energy savings.

Success Stories of EDF Climate Corps China Fellowship

Wanyu Sung spent her summer working for adidas Group suppliers in China to build a clear business case for smart metering. She identified opportunities among adidas’ apparel, textile, and footwear suppliers. The tools she developed could be leveraged across the adidas Group supply chain.

Yiyan Cao conducted onsite testing for Owens Corning’s local plant in China this summer, focusing on cooling water and compressed air systems. She presented her recommendations during Owens Corning’s Global Energy Meeting and, before the end of her ten-week fellowship, the cooling water system retrofit was approved and scheduled for implementation.

Yien Huang worked for New Balance supplier, CJ2, in Yichun to identify energy-saving opportunities in the footwear manufacturing process and provided training for factory staff on smart energy management. His recommendations, including compressed air leak detection, improved lighting, and high efficiency motors, could save CJ2 800,000 kWh of electricity annually.
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**How EDF Climate Corps Delivers Millions in Value**

EDF selects and trains top graduate students with proficiencies in business, engineering, environmental science and public policy from the nation’s leading institutions to work onsite at your organization, helping you take your energy management program to the next level.

**Customized Matching**
We match organizations that need hands-on help to advance their corporate energy initiatives with top graduate students looking to launch their sustainability careers. Each EDF Climate Corps fellow is hand-picked from hundreds of applicants to meet the specific needs of your organization.

**Expert Training**
Fellows attend a weeklong training in the U.S. with EDF experts and sustainability consultants. Additional training takes place locally in China prior to each fellowship.

**Hands-on Help**
Your EDF Climate Corps fellow begins their summer fellowship on-site at your organization, where they will spend 10 weeks working with you on specific energy projects.

**Results Delivered**
At the end of the summer, your EDF Climate Corps fellow will present their findings and submit a final, actionable plan to accelerate your energy management program.

**Follow-Up**
After the fellowship ends, EDF staff follow up with each host organization to determine whether fellow recommendations are being implemented.

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**Broad spectrum of skills**
EDF Climate Corps fellows work on a variety of projects, each one custom-designed to meet your organization’s unique energy management needs. EDF Climate Corps projects include:

**Data Center & Commercial Energy Efficiency**
Identify energy- and cost-saving measures in data center or commercial building settings.

**Industrial Energy Efficiency in a Manufacturing Setting**
Provide hands-on experience in manufacturing settings to unlock cost saving opportunities and create efficiency solutions.

**Renewable Energy**
Uncover opportunities for renewable energy generation and procurement policies.

**Data Analysis**
Help organizations better understand their energy usage through data tracking, modeling and analysis.

**Financial Evaluation and Planning**
Create financial planning tools, evaluate financing options for energy projects and analyze energy efficiency investment opportunities.
What people are saying about EDF Climate Corps China Fellowship

“Over the past several years, EDF’s Climate Corps program has been invaluable, helping us identify new opportunities and develop tools, standards and processes to reduce GHGs. This program does a great job at connecting students to organizations where they can gain valuable experience and make a difference. We believe this is a partnership that works.”
- James Suo, HSE Manager, Cummins (China)

“In a short period of time, our two Climate Corps fellows have helped identify top energy efficiency levers by product categories, conducted a market landscape of energy service companies, and helped quantify energy saving potentials for our upcoming energy efficiency program.”
- Guy Robertson, Former Vice President, Walmart Global Sourcing

“Extending awareness through Yien’s trainings and incorporating energy management into how teams think and operate will enable best practices to continue long after the fellowship.”
- John Stokes, Supply Chain Sustainability Manager, New Balance

EDF Climate Corps has placed 950+ grad students with 460+ leading organizations, including:

Past and Present Host Companies in China

- AAC Technologies
- adidas Group
- Apple
- Baxter International
- Burton Snowboards
- BYD
- Changhong
- Coca-Cola
- Covestro Polymers
- Cummins
- Emerson
- IKEA
- Kingfisher
- Legrand
- MAHLE
- MasterCard
- McDonald’s
- New Balance
- Owens Corning
- PMI
- TCL
- Walmart

Hire an EDF Climate Corps fellow. Jump start your energy savings today.

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