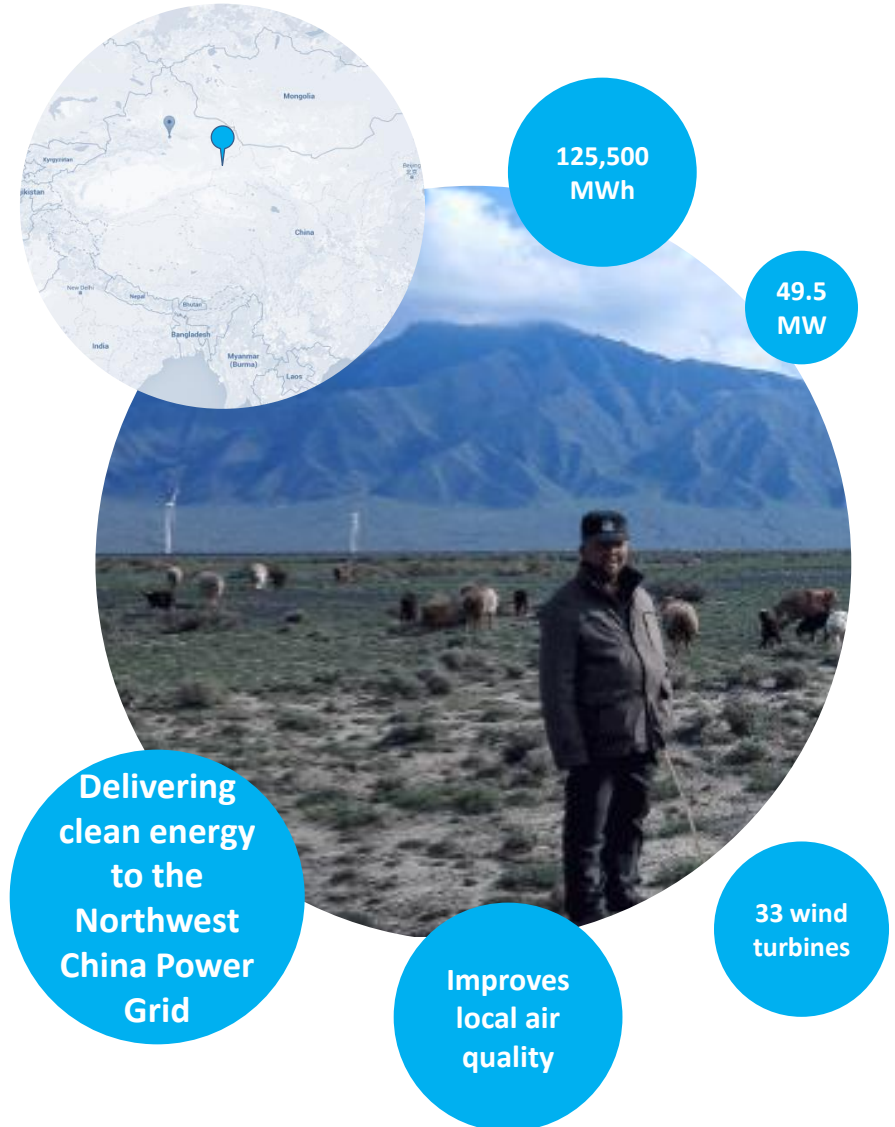


Urumqi Tuoli Wind Farm.

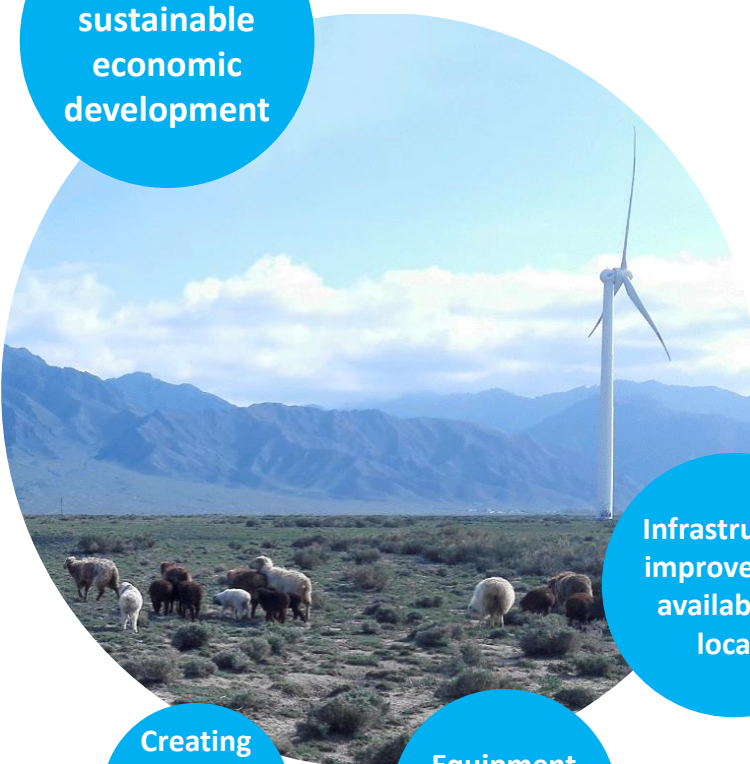
The Urumqi Tuoli Wind Farm is located near Tuoli Town in the Xingjiang Uygur Autonomous Region of the remote northwest of China. The project consists of 33 wind turbines which deliver over 125,500 MWh of clean electricity to the Northwest China Power Grid every year.

LOCAL & GLOBAL ENVIRONMENTAL BENEFITS

The wind farm's key environmental benefit is its contribution to climate change action. It achieves significant greenhouse gas emission reductions by displacing electricity generated from the fossil fuel-fired power plants that dominate the Northwest China Power Grid. As these fossil fuel-fired plants also emit pollutants such as sulphur dioxide and soot, the wind farm also aids an improvement in air quality, providing numerous health and social benefits on a local scale.



Urumqi Tuoli Wind Farm.



Supporting
sustainable
economic
development

Infrastructure
improvement
available to
locals

Creating
jobs for
local
residents

Equipment
sourced
locally

The construction of the wind farm promotes sustainable economic growth in the region, with the development of local infrastructure, utilisation of equipment manufactured in China, providing an alternative to fossil-fuel based power and encouraging the development of the renewable energy industry. The project has also created employment opportunities for local residents during the project's construction and operation.

QUICK FACTS:

Project Name: CECIC Urumqi Tuoli Phase I Wind Farm Project

Location: Tuoli Town, Urumqi County, Xingjiang Uygur Autonomous Region, China.

Carbon abatement: 116,644 tCO₂e per year (estimated average)