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Total amount of carbon credits purchased

1,000 kg

New trees planted	**16.53**
Cars off the road for a year	**0.22**
Homes' annual energy use	**0.13**
Flights from LA to New York	**2.64**

* calculations based on U.S. EPA and ICAO formulas

Oxford Categories

Technology-based Reductions	60%
Nature-based Reductions	29%
Nature-based Removals	10%
Technology-based Removals	1%

Countries

Bangladesh	33%
Indonesia	29%
China	27%
Malaysia	6%
Pakistan	4%
Namibia	1%

Activity Types

Fugitive Emissions Reduction	33%
Blend	33%
Landfill Gas Capture	27%
Improved Forest Management	6%
Biochar	1%

Projects

Titas Gas Leak Repair	33%
Katingan Mentaya Conservation	29%
Fuzhou Hongmiaoling Landfill Gas t...	27%
Kuamut Rainforest Conservation	6%
Delta Blue Carbon	4%
Farm Gai Kaisa	1%

Sustainable Development Goals

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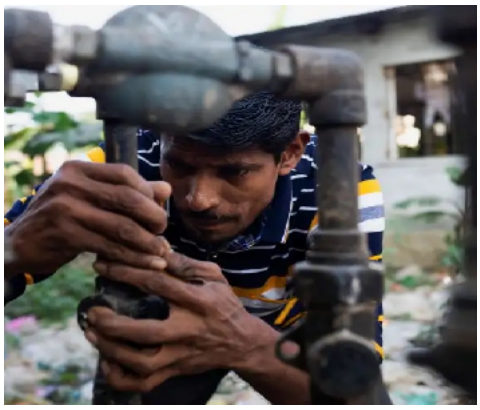
Titas Gas Leak Repair

Project Details

Amount	330 kg
Activity Types	Fugitive Emissions Reduction
Impact Type	Avoided Emissions
Oxford Category	Technology-based Reductions
Developer	Titas Gas Transmission & Distribution Co.
Methodology	AM0023
Crediting Period	2017 - 2027
Registry	Verra (VCS 2478)
Vintages	2018
Verifying Body	TUV SUD
Sustainable Development Goals	
AB 1305 Information Page	https://www.cnaught.com/projects/titas-gas-leak-repair-a47Gsn

Project Description

Located in Greater Dhaka, Bangladesh, this project reduces natural gas leaks from a gas distribution network in Bangladesh through the use of an advanced leak detection and repair program. Natural gas is a potent greenhouse gas and the technology is available to detect and repair pipeline leakage. But, without carbon credit revenue, deploying that technology would not be economical (or otherwise required) in Bangladesh. Beyond being highly additional and conservative with its emission reduction calculations, this project also supports the safety and well-being of local communities by improving their access to a cleaner source of energy.



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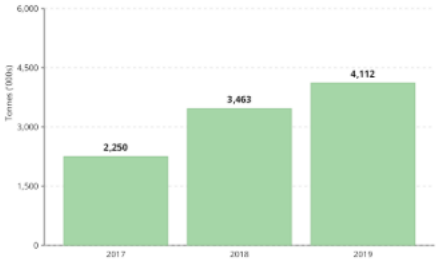

Location

Greater Dhaka, Bangladesh

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Katingan Mentaya Conservation

Project Details

Amount	290 kg
Activity Types	Avoided Deforestation, Wetland Restoration and Conservation
Impact Type	Avoided Emissions
Oxford Category	Nature-based Reductions
Developer	PT. Rimba Makmur Utama (PT. RMU)
Methodology	VM0007
Crediting Period	2010 - 2070
Registry	Verra (VCS 1477)
Vintages	2015
Verifying Body	SCS Global Services
Sustainable Development Goals	
AB 1305 Information Page	https://www.cnaught.com/projects/katingan-mentaya-conservation-nvnip

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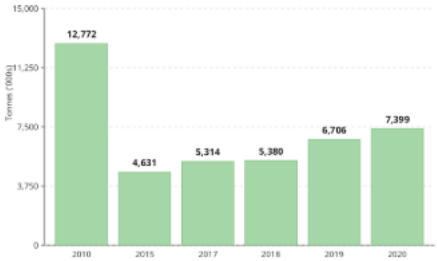

Location

Central Kalimantan, Indonesia

Project Description

The Katingan Mentaya Conservation project protects and restores 149,800 hectares of peatland ecosystems in Indonesia. The surrounding land was drained and converted to palm and other plantations, and the project prevents the protected area from the same fate. The are is a vitally important and dense carbon sink. While peatlands represent only 0.3% of the earth's surface, their destruction contributes between 2-5% of annual anthropogenic greenhouse gas emissions. Katingan is one of the highest-regarded, large-scale avoided deforestation projects in the world.

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Fuzhou Hongmiaoling Landfill Gas to Electricity

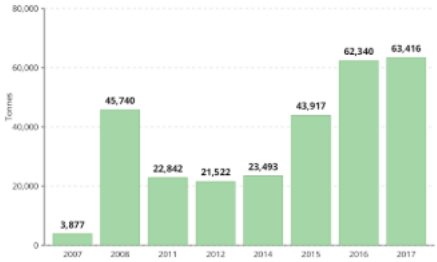
Project Details

Amount	270 kg
Activity Types	Landfill Gas Capture
Impact Type	Avoided Emissions
Oxford Category	Technology-based Reductions
Developer	Fujian Tianyi Renewable Energy Technology & Utilization Co., Ltd.
Methodology	ACM0001
Crediting Period	2007 - 2017
Registry	Verra (VCS 253)
Vintages	2017
Verifying Body	Germanischer Lloyd Certification
Sustainable Development Goals	
AB 1305 Information Page	https://www.cnaught.com/projects/fuzhou-hongmiaoling-landfill-gas-to-electricity-v3Igwd

Project Description

This project supports collection of landfill gas and generation of 2.5MW of electricity at a landfill in Fuzhou City in Fujian Province in southeastern China. The landfill received waste from 1995 until 2008, and—like most landfills—throws off methane as some of that waste decomposes. Credits are generated from two pieces of the project: (1) avoiding the emissions of methane (a potent greenhouse gas) into the atmosphere and (2) using the power generated from the methane (natural gas) to displace dirtier coal-fired power coming from the electric grid. The project clearly required carbon revenues to achieve these two goals and therefore generates high-quality carbon offsets.

Credits by Vintage



Location

Fujian Province, China

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Kuamut Rainforest Conservation

Project Details

Amount	60 kg
Activity Types	Improved Forest Management
Impact Type	Avoided Emissions
Oxford Category	Nature-based Removals
Developer	Permian Malaysia
Methodology	VM0010
Crediting Period	2015 - 2045
Registry	Verra (VCS 2609)
Vintages	2016
Verifying Body	Earthood
Sustainable Development Goals	
AB 1305 Information Page	https://www.cnaught.com/projects/kuamut-rainforest-conservation-6c7seM

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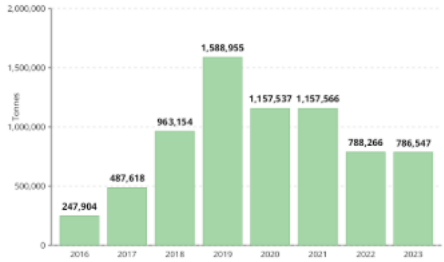

Location

Malaysia

Project Description

This project is protecting over 83,000 hectares of biodiverse tropical forests from intensive logging. The project area is creating jobs, supporting the regrowth of logged forests and fostering biodiversity. The project area is known to support populations of elephants, banteng, orangutan, and endangered bird species including the Helmeted Hornbill, Bornean Peacock Pheasant and Storm's Stork.

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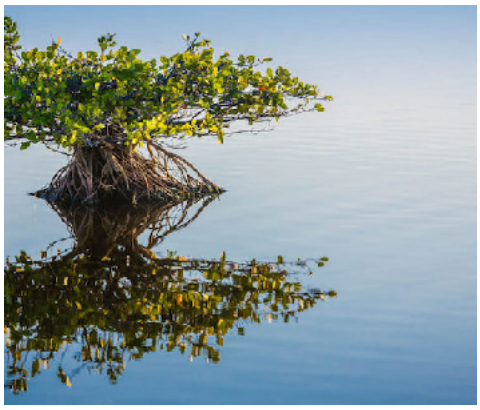
Delta Blue Carbon

Project Details

Amount	40 kg
Activity Types	Reforestation, Wetland Restoration and Conservation
Impact Type	Removal
Oxford Category	Nature-based Removals
Developer	Government of Sindh, Forest Department & Indus Delta Capital Ltd.
Methodology	VM0033
Crediting Period	2015 - 2075
Registry	Verra (VCS 2250)
Vintages	2017
Verifying Body	ICONTEC
Sustainable Development Goals	
AB 1305 Information Page	https://www.cnaught.com/projects/delta-blue-carbon-Zdm9oh



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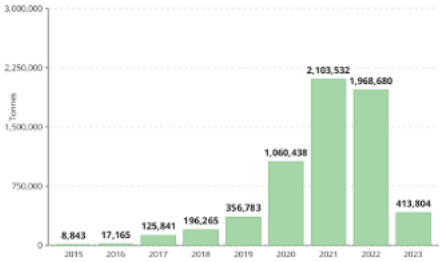
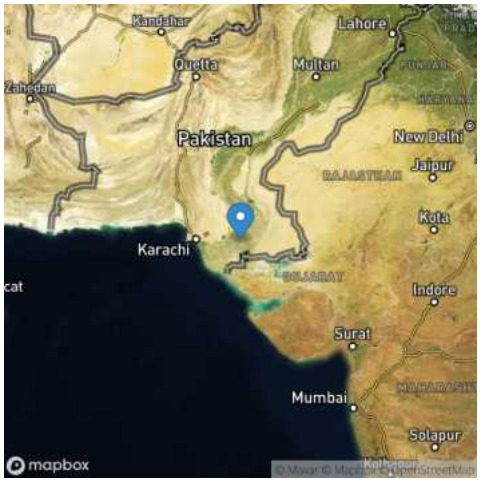


Location

Sindh, Pakistan



Project Description

The Delta Blue Carbon project seeks to to restore degraded lands through large-scale mangrove reforestation on the Indus Delta in Pakistan. While the area was previously covered in mangroves, which sequester 3-5 times more CO2 per hectare than upland tropical forests, they largely disappeared by the 1980s. The project will ultimately plant mangroves on nearly 225,000 hectares of land and estimates that it will remove over 2.4 million tonnes of CO2e per year. This makes it the largest restoration program in the world. Despite inherent challenges involved in mangrove restoration projects, Delta Blue is also highly regarded, with Renoster

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stating that its "governance, design, and execution is well orchestrated and scientifically rigorous."

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Farm Gai Kaisa

Project Details

Amount	10 kg
Activity Types	Biochar
Impact Type	Removal
Oxford Category	Technology-based Removals
Developer	Planboo
Methodology	Puro.earth Biochar
Crediting Period	2024 - 2029
Registry	Puro.earth (PUR 226049)
Vintages	2025
Verifying Body	Earth Services Limited
Sustainable Development Goals	13 CLIMATE ACTION
AB 1305 Information Page	https://www.cnaught.com/projects/farm-gai-kaisa-6aiyLx

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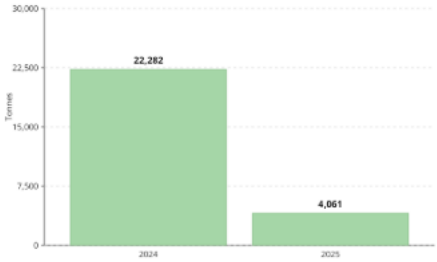

Project Description

This project converts invasive bush into biochar, delivering permanent carbon removal while restoring the local savannah ecosystem. The project has already removed nearly 15,000 tonnes of CO_2 and aims to remove 329,000 tonnes by 2030. The project's biochar is given to local farmers to enhance their soil's health and boosts crop yields.

Location

Namibia