

# Gegreen carbon

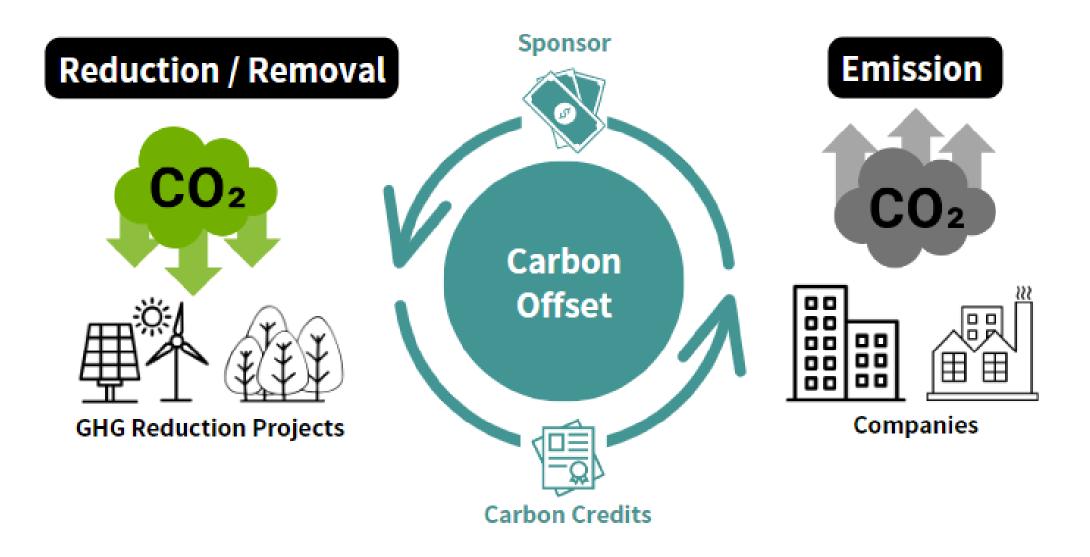




#### **Our Product**



> Carbon Credits are instruments that allow the owner to offset its emissions by sponsoring decarbonization projects.





#### The Problem



Carbon credits are often criticized as greenwash due to low project verifiability and lax monitoring.

# **Power** Technology

# Report: majority of carbon offset projects globally are "likely junk"

Analysis found that 39, or 78%, of the 50 environmental projects were categorised as "likely junk or worthless" due to one or more "fundamental failing".

Annabel Cossins-Smith | September 22, 2023



# Junk Offsets Are Feeding Wave of Greenwashing, Study Shows

- Only 6% of offsets are linked to additional carbon reductions
- Eni, BA, Nestle and TotalEnergies exposed to credits in study



Major Carbon Offset Projects are labelled as "likely junk"

**EMEA News Commentary - 27.09.23** 



'Worthless': Chevron's carbon offsets are mostly junk and some may harm, research says

Exclusive: investigation finds energy giant's efforts to offset its huge emissions rely on schemes with little impact



## Joint Research with JAXA for Paddy projects



Currently developing project monitoring using ALOS-2 observation data in collaboration with JAXA.



# Research on project monitoring using satellite data

ALOS-2



ALOS-4



Credit: JAXA

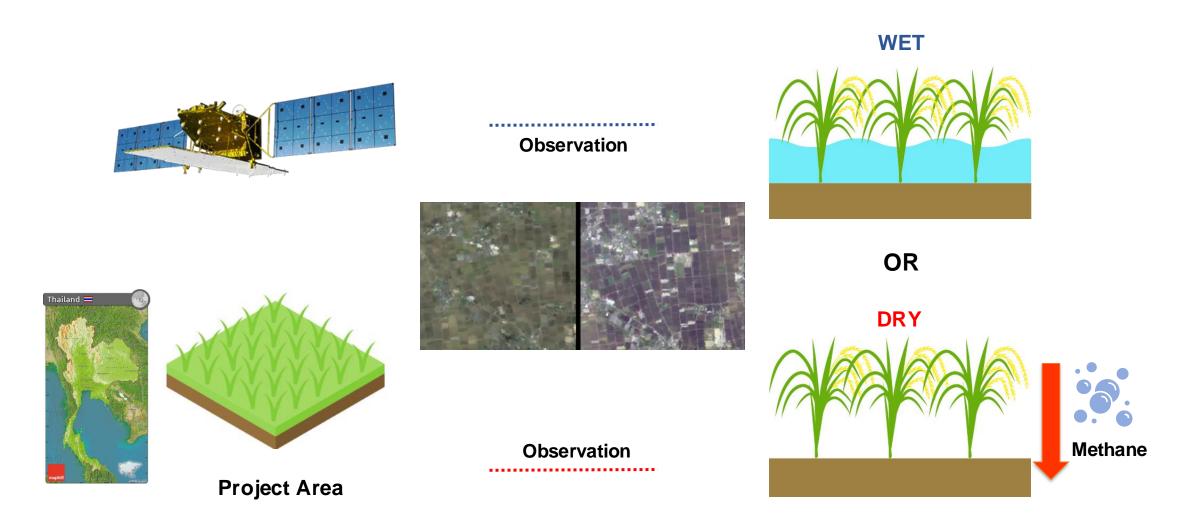
Credit: JAXA



### Project monitoring through water level observation



Currently developing project monitoring using ALOS-2 observation data in collaboration with JAXA.





# One Plat form from generation to sale



**2**Credit Application

**3Credit** Registration



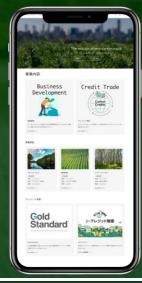














Simulation for easy estimation

Simplified document upload

Simplified credit sales





## **Management Team**



> We are a team of seasoned professionals with different skills / backgrounds. Together, we provide distinguished solutions.



Jun OKITA / CEO & Co-Founder



Atsuhiro HAGIWARA / CTO & Co-Founder



Takato SENOO / COO & Head of Global Sourcing



Haruki YOKOYAMA/ Satellite project Manager

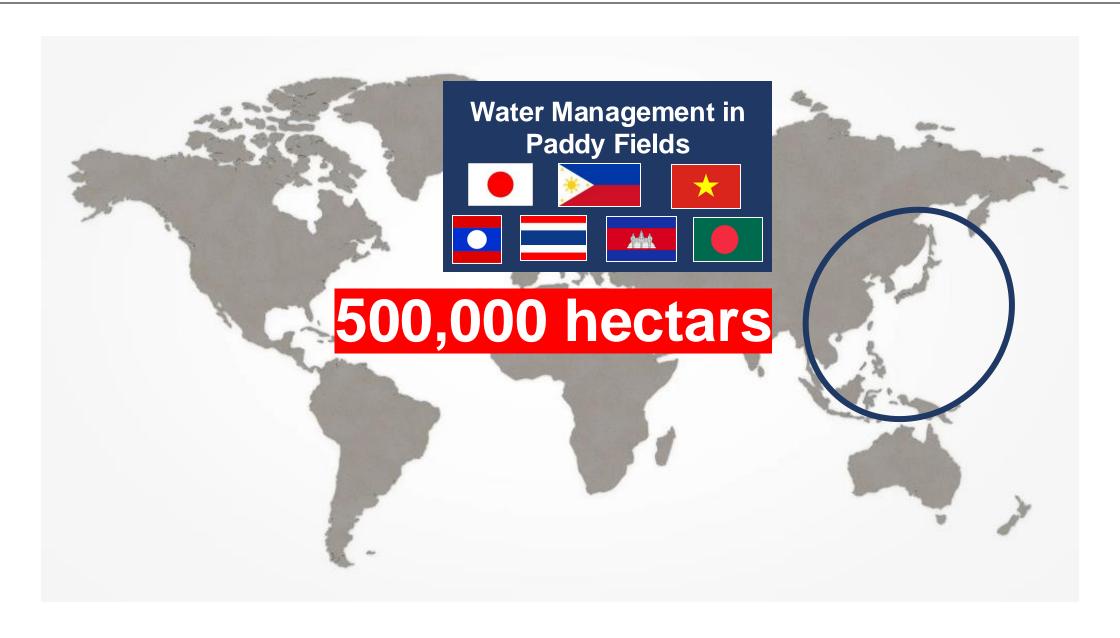


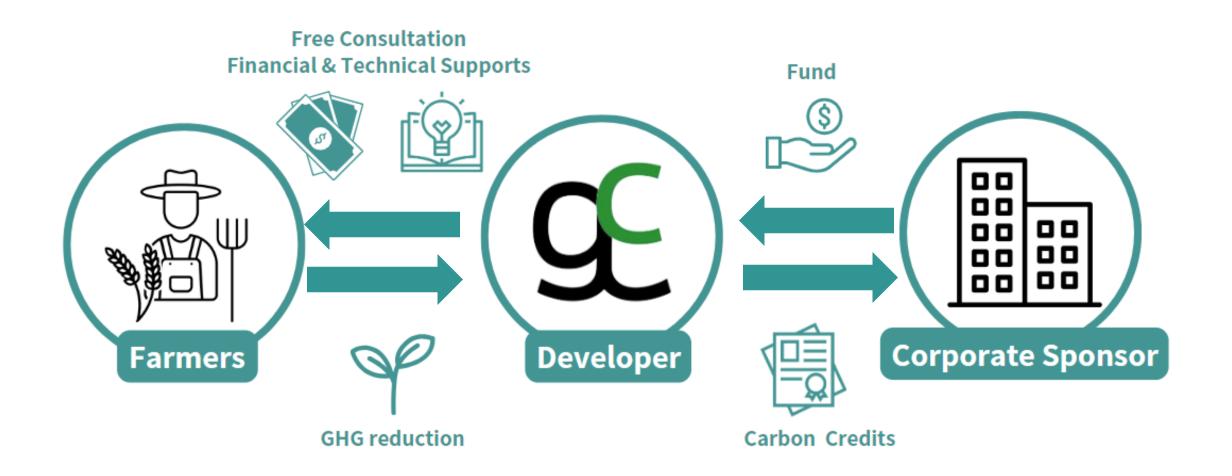
Yui NAKAMA/ Space Space Specialist



### **Traction**

# green carbon





#### **Reduction Potential in TAIWAN**

green carbon

**Rice** 



**Sugarcane** 



**Carbon Farming** 



3.3Mt CO2e
Annual
(TWD 1B)

O.2Mt CO2
Annual
(TWD 1B)

2Mt CO2
Annual
(TWD 1B)

green carbon

Through activities to generate carbon credits, we will realize a Green Space that will lead to increased incomes for farmers.