

Unlocking the profit potential of agricultural resilience







75 billion tons of soil are lost each year

Globally, impacts to soil health cost between \$6-\$10T per year

Agriculture accounts for 70% of all water withdrawals globally

Climate change is increasing extreme weather events,

impacting ag supply chains and leading to
greater probability of topsoil loss





High cost of quantification of carbon, water and other ecosystem outcomes



High transaction cost for verification of market assets



Challenging to scale

# That's where Regrow comes in.





## Meet Regrow.

## **MISSION**

Make agriculture resilient, globally.

### **VISION**

Our vision is for science and technology to enable agriculture to restore the environmental balance globally, nourish the population, and be equitable for everyone.



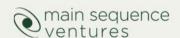
## **Regrow Team**



180+ experts

25+
PhDs

18 countries













## **Our Recent Awards**





Named one of the **most** <u>influential</u> <u>companies</u> in the 'Leader' category with Nvidia, Stripe, SpaceX, and Patagonia



Named Fast Company's No.1 Most Innovative Company in Agriculture



Inducted to UBS Global Visionaries
Program, an initiative designed for
leading entrepreneurs working
towards at least one of the 17 UN
Sustainable Development Goals



Winner of the 2023 BOLDest AgriTech Award for technology that drives real-world outcomes that benefit agriculture and food production

## **Regrow Impact**

1.3 billion

acres continuously monitored

100+

customers

14

countries

598,000

metric tonnes CO₂ equivalent abated using Regrow MRV \$19 million

est. payments to farmers for implementing resilient ag practices

## **Our Customers & Partners**



## **Our customer - industry leaders**



Input providers









**Industry orgs** and nonprofits









Food processors









Food brands and CPGs















# Example Projects from Asia Pacific



## Transforming Rice Value Chains in the Mekong

A large, smallholder rice project seeking voluntary market registration in 2025

The TRVC program seeks to enroll a minimum of 200k ha in a smallholder practice change program in the Mekong over 6 seasons. The program is structured as a "pay for performance" contest, with DFAT funding the prizes. Prizes are secured based total number of CO2e tonnes abated. This project seeks to register on the voluntary carbon market in 2025, under Verra's new rice module.

Location
An Giang, Kien
Giang and Dong
Thap in the
Mekong River
Delta of Vietnam











#### **FACT SHEET**

Status: Enrolment open January - March 2024

Project length: 5 years

Total Investment: \$15 million

On the ground support: training for farmers on irrigation

mgmt, nutrient mgmt & soil health

Protocol: Considering both new Verra rice method and

Gold Standard rice method

### **Partnership Structure**

**DFAT**: funding the project and oversight

**SNV:** end to end project management and design

Regrow: MRV partner

**Government of Vietnam:** Taking learnings from the project to inform local NDC and carbon trading scheme



### **Regrow product**

Regrow MRV

#### MRV Configuration: Interventions

%<u></u>

Improved Irrigation/AWD



Straw/Stubble Management



Nutrient Management

## **Unlock Cotton**

Scope 3 reductions for the fashion industry in US & India

**Location** Maharashtra, Gujarat, Madhya Pradesh



The Unlock program seeks to connect global fashion brands with high quality, SBTi-aligned insets. The program was designed from the start with global applicability as a key success criteria, ensuring that smallholders were included in incentivisation structures. Given Regrow's global positioning, we were selected as the MRV partners for their pilot roll-out in the US and India.





#### **FACT SHEET**

**Status:** First phase began 2022 - 2024, evaluating frameworks that could work across the US & India

Project length: Initial phase is 2 years, with plans for

global scale up after that

On the ground support: training for farmers on irrigation

mgmt, nutrient mgmt & soil health

**Protocol:** Regrow's scope 3 quantification framework

### **Partnership Structure**

**The Fashion Pact:** Program funder and manager

Regrow: MRV partner

Implementation Partners: The unlock initiatives leverages existing programs and actors on the ground in India - Better Cotton, Organic Cotton Accelerator, Staple Cotton Cooperative Association



### **Regrow product**

**Regrow MRV** 

#### MRV Configuration: Interventions

%<u>-</u>

Improved Irrigation



Reduced Tillage



Nutrient Management



Cover cropping





Let's regrow the potential of resilient agriculture, together.

anastasia@regrow.ag