



INVESTMENT PROPOSAL

Climate-Smart Agriculture and Green Employment Initiative

— for Rural Bangladesh —



Applicant Organization
Weather & Climate Change
Green House Effect Ltd.
(W.C.C.G.H.E.L.)



Project Duration
36 Months



Country
Bangladesh



Total Requested Grant
USD 500,000



ABOUT THE PROJECT

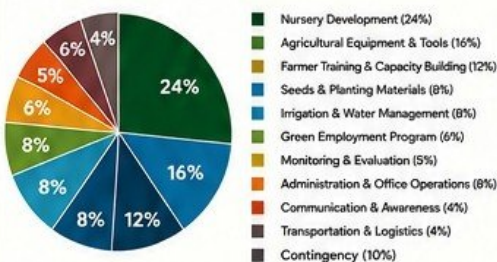
This investment will support the development of sustainable agriculture, climate-smart initiatives, and green employment opportunities in rural Bangladesh. The project focuses on creating resilient agricultural systems, building local capacity, and improving livelihoods while promoting environmental sustainability.



BUDGET SUMMARY

Budget Category	Amount (USD)
1 Nursery Development	120,000
2 Agricultural Equipment & Tools	80,000
3 Farmer Training & Capacity Building	60,000
4 Seeds & Planting Materials	35,000
5 Irrigation & Water Management	40,000
6 Green Employment Program	30,000
7 Monitoring & Evaluation	25,000
8 Administration & Office Operations	40,000
9 Communication & Awareness	20,000
10 Transportation & Logistics	20,000
11 Contingency (10%)	30,000
TOTAL INVESTMENT	USD 500,000

BUDGET ALLOCATION (USD)



FINANCIAL OVERVIEW

Total Requested Grant	USD 500,000
Project Duration	36 Months
Direct Beneficiaries	5,000+
Green Jobs	200
Climate Smart Farming Area	100 Hectares
Seedlings to be Produced	300,000



PROJECT COMPONENTS & INVESTMENT BREAKDOWN

01

NURSERY DEVELOPMENT



- Greenhouse Construction
- Nursery Infrastructure
- Seedling Production Units
- Shade Net
- Irrigation System

Investment: USD 120,000

02

AGRICULTURAL EQUIPMENT



- Power Tiller
- Sprayer
- Hand Tools
- Soil Testing Equipment
- Storage Equipment

Investment: USD 80,000

03

FARMER TRAINING & CAPACITY BUILDING



- Climate Smart Agriculture
- Organic Farming
- Modern Nursery Management
- Water Management
- Climate Adaptation
- Target: 5,000 Farmers

Investment: USD 60,000

04

SEEDS & PLANTING MATERIALS



- Improved Seeds
- Fruit Seedlings
- Vegetable Seedlings
- Forestry Seedlings

Investment: USD 35,000

05

IRRIGATION & WATER MANAGEMENT



- Solar Pump
- Water Reservoir
- Drip Irrigation
- Rainwater Harvesting

Investment: USD 40,000

06

GREEN EMPLOYMENT PROGRAM



- Target: 200 Green Jobs
- Activities:
- Youth Employment
 - Women Employment
 - Nursery Workers
 - Community Agriculture

Investment: USD 30,000

07

MONITORING & EVALUATION



- Field Monitoring
- Monthly Reporting
- Data Collection
- Performance Evaluation
- Final Impact Assessment

Investment: USD 25,000

08

ADMINISTRATION & OFFICE OPERATIONS



- Office Rent
- Staff Salary
- Utilities
- Office Equipment
- Internet
- Printing

Investment: USD 40,000

09

COMMUNICATION & AWARENESS



- Website
- Awareness Campaign
- Community Meeting
- Social Media
- Publications

Investment: USD 20,000

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TRANSPORTATION & LOGISTICS



- Vehicle Rental
- Fuel
- Field Visit
- Logistics
- Distribution

Investment: USD 20,000

11

CONTINGENCY (10%)

Reserved for:

- Inflation
- Emergency

- Natural Disaster
- Unexpected Costs

Investment: USD 30,000



BUDGET JUSTIFICATION

This investment is strategically designed to ensure efficient utilization of funds and maximum impact. The allocation focuses on sustainable agricultural development, climate resilience, job creation, capacity building, and long-term community benefits with transparent and accountable financial management.



EXPECTED OUTCOMES

- ✓ Increase agricultural productivity & income
- ✓ Create green employment opportunities
- ✓ Build climate-resilient rural communities
- ✓ Strengthen local capacity & knowledge
- ✓ Ensure environmental sustainability