



where youth meet
agriculture.
&
farmers

find a wealthy future!

Agro 1 Global Limited
Creating Successful Agripreneurs

Our Mission

Creating Educated, Skilled and wealthy Agri-Entrepreneurs by Increasing their Yield and income through provision of all kind of modern Agricultural technologies and methods.

Vision of Agro1 Global Limited

Agro1 aims to modernize the agribusiness system in Bangladesh, making it easier and more efficient for farmers, dealers, and consumers. **Agro1** also wants to inspire young and educated people to join the agricultural sector.

- Helping people become successful agripreneurs (agricultural entrepreneurs).
- Reducing unemployment by turning industrial agriculture.
- Expanding Agro1 Global to reach international markets.
- Becoming the largest agribusiness company in Bangladesh by 2030.
- Encouraging young people to get involved in agriculture.
- Promoting sustainable farming practices.
- Growing the livestock and fisheries sectors.
- Producing safe food with high nutritional value.
- Improving research and development programs in Bangladesh.
- Making Bangladesh self-sufficient to eliminate the need for importing agricultural products.

Through these goals, **Agro1 Global Limited** hopes to create a stronger and more modern agricultural future for Bangladesh.

Through modern agriculture, our vision is to play an effective role in eliminating unemployment and establishing agriculture as an industry. We are working to build a healthier planet for future generations by providing all advanced solutions for safe food production.

And We Are Focused On / Our Main job

Provide Short- and long-Term Business Plan

Arrange Farmer Training

Research and Development

Advanced Products and Quality Service

Strong Communication and Networking

Protected Cultivation Techniques

Branding of Modern Agriculture

Simplify Farming and farmers life

Why do you Need Us?

You can work with us in many ways.

- If you are a Farmer- We offer complete A to Z farming support.
- If you are new to Farming- We're the right guide to start your journey in agriculture.
- If you are a Trader – We offer a ready-made Partnership Business Model for mutual growth.
- If you are a Local Businessman/Dealer- We bring our Smart Dealership Business Model directly to you, creating profitable business opportunities with minimal risk.
- If you are a Leader- We provide a Smart Leadership Model to help you lead and earn without any big investment. Just Refer and earn.

Problems/ Solutions of Bangladesh's Farming Industry

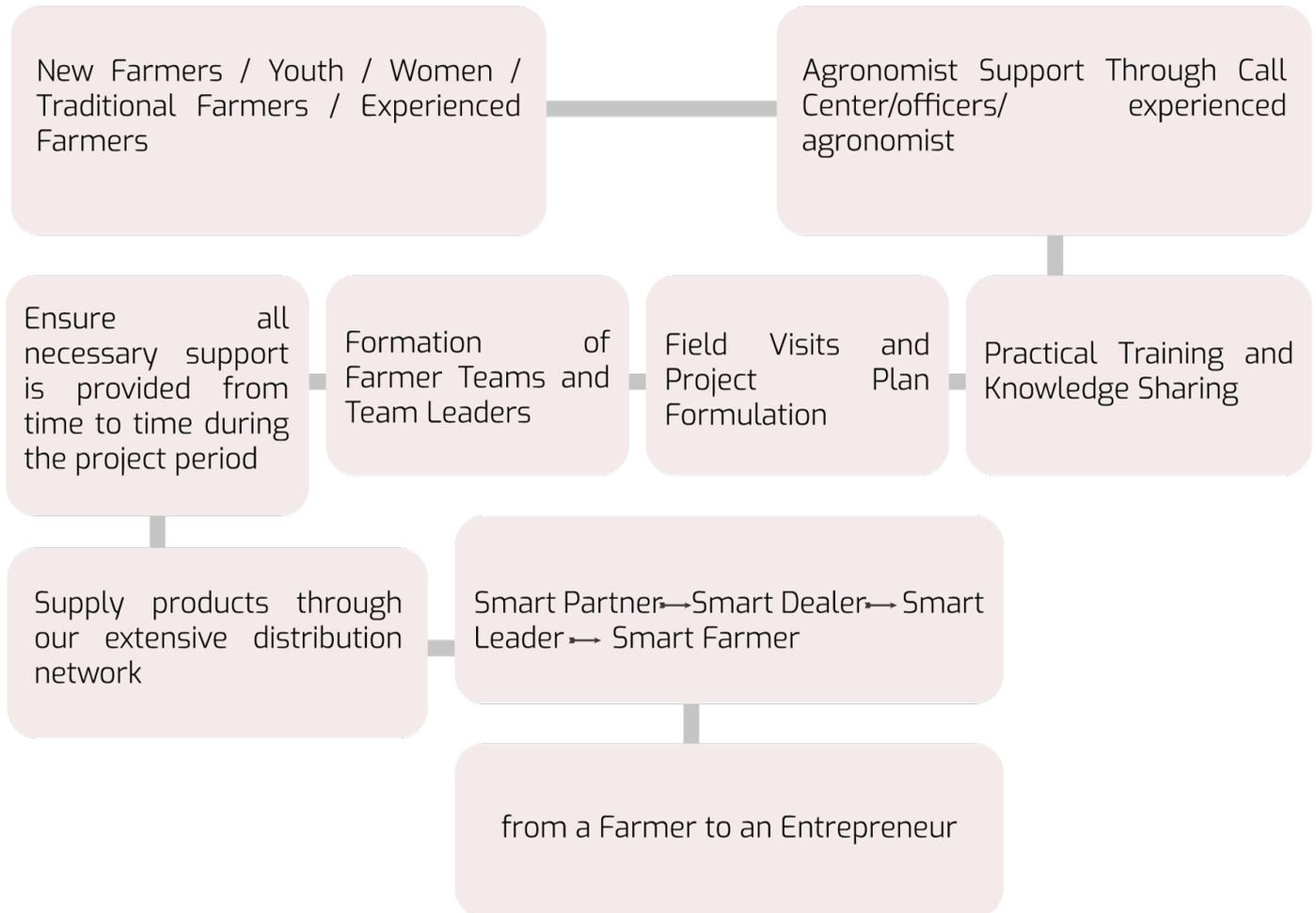
- Lack of trained and skilled farmers
- Lack of commercial infrastructure and long-term planning
- Low soil fertility
- high temperature and humidity, and natural disasters
- Shortage of improved crop varieties
- reliance on traditional farming methods
- Lack of quality fertilizers, advanced agricultural machinery and agricultural products
- Weak farming management practices
- Lack of advanced research and training
- Weakness in pest and disease management
- Traditional irrigation systems
- Shortage of skilled labor
- Barriers to obtaining fair prices
- Post-harvest losses during collection and storage
- Insufficient cold storage facilities for crops

What Problem We are Solving?

- ✓ Creating trained and skilled farmers
- ✓ Providing environment-specific solutions
- ✓ Offering modern farming technologies and equipment
- ✓ Delivering online and on-field agronomy support
- ✓ Ensuring product availability and reliable after-sales service
- ✓ Promoting climate-resilient farming technologies
- ✓ Supplying world-class crop varieties
- ✓ Establishing R&D farms across Bangladesh
- ✓ Building a digital marketplace to distribute our products

Our Work Methodology

Agro1 follows a structured and scalable approach to empower farmers and agri-entrepreneurs through a complete support system. The steps below outline our methodology:



We Have been growing!

- 2020** Seedling Nursery
- 2021** Seed Company and A to Z Online Farming Service
- 2022** New Branch and Skilled Employment
- 2023** 3 Branch and Spared Distribution channel, Dedicated IP Call center service
- 2024** 6 branch, R&D Center, Hi Tech farming, Start Field Service
- 2025** 8 Branch & Pesticide Company

About Agro1 Global Limited

Farmers are Oppressed, Poor Yield, Inadequate Guidance!

Good yields are hard to achieve. Lack of proper guidance, suitable crop varieties are unavailable, and serious shortage of effective products. Farming has become synonymous with endless losses.

Agro1 Global Limited began its journey with the mission to address farming challenges, transform farming into a profitable business to create Agripreneurs and ensure food security.

We began our journey on 28th February 2020 in Baghopara, Bogura Sadar, Bogura. Our operations are managed from our Head Office located in Uttara, Dhaka. With one corporate office and seven branches across the country, we are now proudly present in every corner of Bangladesh.

The Tireless Journey of Building Agro1 Global Limited

Our early days were never easy.

In the beginning, it was just a seedling-producing nursery. But the dream was much bigger – to transform the country's agriculture by engaging educated youths in farming. With that dream in our hearts, our journey began on just 20 decimals of land.

We started our journey with soil-less seedlings, produced in a controlled environment using cocopeat. It was our first tool to fulfill our dream.

At that time, farmers used traditionally grown seedlings, that's why they were being deprived of yield and profit. Then, the lives of many farmers were changed by using soil-less seedlings.

seedlings were delivered to local farmers as well as to those in distant areas using covered vans, in the early stages of our company.

Many new and experienced farmers began to achieve success by using Agro1's soil-less seedlings and receiving its complete A to Z cultivation support. Their profit margins were several times higher than those of other farmers. Thereafter, when these success stories were shared on social media, we began to attract the attention of many people. As the stories gradually spread across Bangladesh, the educated young generation of the country began to express solidarity with Agro1's activities.

The biggest pandemic of this century, COVID-19, broke out in the early stages of Agro1. The initial impact of this pandemic affected our company significantly.

However, the entire operation was soon shifted online, enabling farmers from every corner of the country to access modern agricultural services through smartphones or cell phones.

Youth who once ignored the word “agriculture” were now rushing to the fields with hoes in hand. It marked the beginning of a new chapter in agriculture.

To ensure the proper involvement of youth in agriculture, a program titled “Smart Farmer Training Program” was launched at that time. Through this initiative, farmers could gain Practical knowledge about various aspects of modern agriculture and enhance their skills.

In the beginning of this program, only three individuals from Bogura, Brahmanbaria, and Thakurgaon participated by paying a fee of 500 BDT. Over time, the program gained immense popularity, and now each batch consists of 250–300 trainees from all over Bangladesh, each paying 1,500 BDT.

After a few batches, the program's name was changed from “Smart Farmer Training Program” to “Smart Agriculture Workshop”, and it is now organized 3 to 4 times every month across our various branches.

To enhance the quality of services for farmers and agri-entrepreneurs across the country, the organization gradually established its R&D division, introduced its own seed and pesticide lines, and built a skilled workforce. Later, “Agro1” was transformed into “Agro1 Global Limited”, emerging as a full-fledged business enterprise.

Today, the name Agro1 Global Limited is well-known in every corner of the country. Since the beginning, hundreds of thousands of people have entered the agricultural sector through our initiatives – and this number continues to grow every day.

Why should you Trust us?

- ✓ 150+ Products
- ✓ 8+ Branches
- ✓ 5 R&D Centers
- ✓ 50+ Distributor Partners
- ✓ 300+ Active Dealers
- ✓ 1,000+ Leader Farmers
- ✓ 30,000+ Trained Agri-preneurs
- ✓ 200,000+ Farmers Served
- ✓ 14,00,000+ Calls Received
- ✓ 150+ Experienced Employees
- ✓ 5,00,000+ Online Followers
- ✓ 85% Success Rate
- ✓ International Collaborations (USAID, Cordaid)
- ✓ 10+ Trusted Partners (Russell IPM, Native, BAU, Aus-Bangla, and other leading seed companies)

Agro1 Village

- Learning Academy (Training, Content, Book)
- R & D
- Smart Agriculture Equipment's & Technology
- Polyhouse Farming Technology
- Soilless Seedling
- Support and Service (Call center, Premier Farmer, Field Visit)
- Agro1 Seed
- Fertilizer (Organic, Inorganic)
- Pesticide (organic, chemical)
- Skilled Employee

Learning Academy (Training, Content, Publications)

Smart Krrishi Karmashala

Practical Training on Modern Farming Technology.

- ✓ Planning,
- ✓ Market Analysis
- ✓ Product Selection,
- ✓ Production Technology,
- ✓ Risk Management
- ✓ Entrepreneurship



30,000 Trained Agripreneur

About Smart Krrishi Karmashala

- ✓ Organized 3 to 4 times every month
- ✓ Conducted at different branch locations
- ✓ Accommodation provided for all trainees
- ✓ Theory and practical sessions from 9:00 AM to 5:00 PM
- ✓ Practical headnotes included
- ✓ Gifts for all participants
- ✓ Registration fee: 1500 (subject to change in the future)

Educational Content

1000+ educational Content,
Helps to learn modern farming technology from home.



Publications

One publications based on practical knowledge.



R & D Centre



6 R&D in Different Region of Bangladesh



Bogura

Telihara, Baghopara,
Bogura Sadar, Bogura.

Natore

Fulbagan, Ulupur, Natore



Meherpur

Chandbil,
Meherpur Sadar, Meherpur

Gazipur

Hatiab, Porabari, Gazipur



Khulna

Mathavanga, Jolma,
Lobonchara, Botiaghata,
Khulna

Jessore

Torof Nowapara,
Jhumjhumur, Jessore



Smart Agriculture Equipment's & Technology

Details of all products-

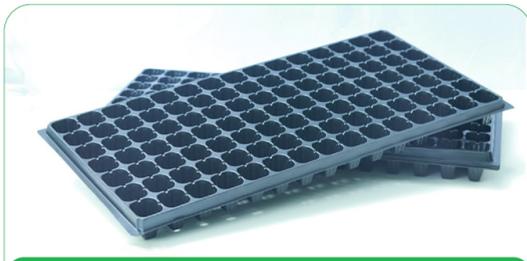
Providing world-class modern agricultural equipment, organic farming inputs, and quality supplies of both organic and chemical pesticides—Agro-One ensures a complete One Stop Solution from a single source for smart agriculture entrepreneurs.

For building a long-term career in smart agriculture, this has become one of the most essential and valuable requirements for today's smart farmers.

Mulching Film (25 micron)

Available size

- ✓ 4 feet × 500 meters
- ✓ 4 feet × 400 meters
- ✓ 4 feet × 250 meters
- ✓ 3 feet × 600 meters
- ✓ 3 feet × 300 meters



Seedling Tray
(weight, capacity, usability)



Growing media (Extra benefit)



UV poly- (Variation, 200m)



Shade net- (Variation)



Mulching cutter (Usability)

Polyhouse Farming Technology

Polyhouse all information

- ✓ Indigenous Structure
- ✓ International structure



Indigenous Structure



International Structure

Polyhouse special crops



Previous Data



Entrepreneur- Sariful Islam Sohag

By building a polyhouse on just 20 decimals of land, Sariful Islam Sohag, a smart entrepreneur of Agro-1 from Basail Upazila in Tangail district, cultivates high-value crops. Impressing the local community, he is now living a prosperous and happy life.

Soilless Seedling

Seedlings specialty



- ✓ Soilless Cocopeat Media
- ✓ 100% healthy root,
- ✓ Thin stem
- ✓ Green leaf
- ✓ Pest and Disease free
- ✓ Optimum Hight
- ✓ Accurate Age
- ✓ Safe Packaging
- ✓ Fast Delivery

Our high value crops soil less seedlings



Support and Service



Call center

- ✓ Regular Farming Support
- ✓ 35 experienced Agronomists
- ✓ 14 lakh+ call received within 5 years
- ✓ Daily 5000 Farmer service

Premier Farmer support



Individual and continuous support



Big Project

300+ premiere farmer

Field Visit service



50 field officers



instant service

online support



WhatsApp
(Plant Doctor Service)



Facebook Message
(Instant connection)

Agro1 Seed

What We Specialize In

Premium-quality seeds for high-value vegetables, fruits, and spice crops.

✓ 28 Crops ✓ 120 variety



Why our variety best?

- ✓ Maximum yield
- ✓ Less insect and disease attack
- ✓ Uniform growth and maturity
- ✓ High market demand
- ✓ Better shelf life after harvest
- ✓ Climate adaptability
- ✓ Excellent taste and appearance
- ✓ Strong resistance to common stresses
- ✓ Suitable for both open field and protected cultivation
- ✓ Tested and trusted by thousands of smart farmers

Organic Fertilizer

Country best organic fertilizer

1 Vermi-Compost

- ✓ Rich in beneficial microbes Improves soil structure and aeration
- ✓ Enhances water retention capacity
- ✓ Promotes strong root development
- ✓ Provides slow-release nutrients
- ✓ 100% chemical-free and safe for all crops



1 Trico-Compost

- ✓ Naturally controls soil-borne diseases
- ✓ Promotes healthy root growth
- ✓ Enhances nutrient uptake
- ✓ Improves soil health and microbial activity
- ✓ Boosts plant immunity
- ✓ Eco-friendly and residue-free

Crop master

- ✓ Naturally controls soil-borne diseases
- ✓ Promotes healthy root growth
- ✓ Enhances nutrient uptake
- ✓ Improves soil health and microbial activity
- ✓ Boosts plant immunity
- ✓ Eco-friendly and residue-free
- ✓ Competes with harmful fungi for space and nutrients
- ✓ Stimulates root development and branching
- ✓ Improves nutrient and water absorption
- ✓ Enhances early seedling vigor
- ✓ Boosts population of beneficial microbes
- ✓ Increases organic matter breakdown and nutrient cycling
- ✓ Helps balance soil pH and microbial diversity
- ✓ Activates plant defense mechanisms (Induced Systemic Resistance – ISR)
- ✓ Helps crops tolerate stress caused by drought, salinity, or poor soil
- ✓ 100% natural and residue-free
- ✓ Safe for soil, water, environment, and non-target organisms
- ✓ Reduces dependency on chemical fungicides



Our plant solutions (Fertilisers and Hormones)



মিসাইল



বুস্ট - ১



শিওর



ওয়ান জিপ



ওয়ান মাগ



ওয়ান জিংক



কাউন্টার

Meet your crop's nutritional needs with our pure fertilizers and micronutrients.

Agro One Global Limited introduces 3 micronutrients, 2 fertilizers, and 2 hormones.

Micronutrients: Sure (Soluble Boron 20%), Counter (Chelated Zinc 10%), One Zinc (Zinc Sulfate Monohydrate 36% + Sulfur 17.5%).

Fertilizers: One Zip (Sulfur 16% + Calcium 20%), One Mag (Magnesium 9.5% + Sulfur 12.5%).

Hormones: Boost One (4CPA), Missile (Gibberellic Acid 10%).

Pesticide (organic, chemical)

3 organic pesticides



ম্যাট্রিক্সিন



প্রোফাইটা



ক্রপ মাস্টার

7 Chemical Pesticides



নেয়ামত



কল্যাণ



সম্পদ



শাইভিট



মাইক্লফস



কপাট



সানভো

specialty of our Chemicals-

- ✓ New generation molecules
- ✓ Scientifically tested and field-proven effectiveness
- ✓ Safe when used as per guidelines
- ✓ Fast action and long-lasting protection
- ✓ Target-specific with minimal environmental impact
- ✓ Easy to apply with clear usage instructions
- ✓ Affordable pricing with assured quality
- ✓ Compliant with national agricultural safety standards

Future Plan

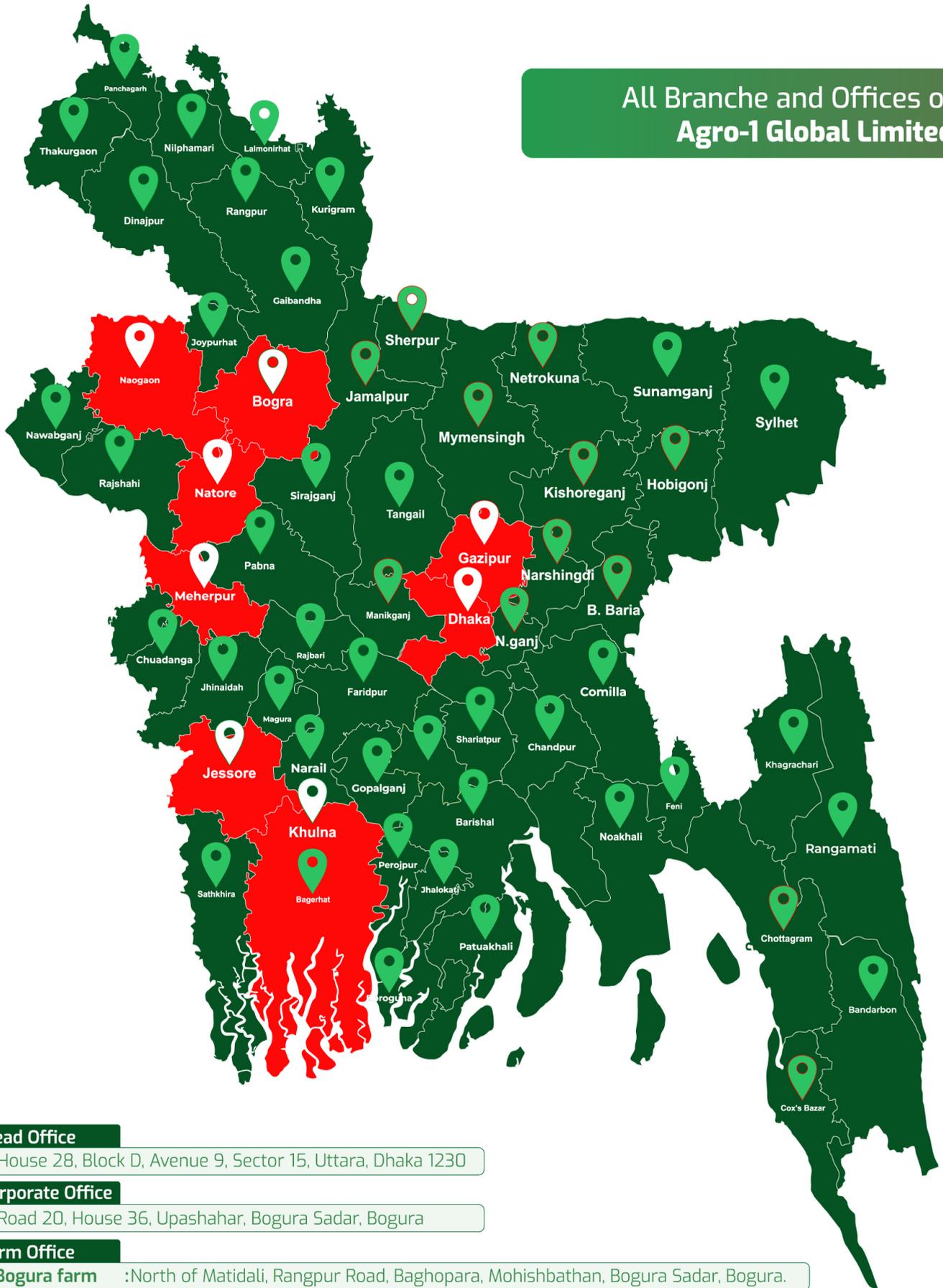
Agro-One is committed to creating self-employment opportunities by developing trained entrepreneurs through the adoption of smart agriculture across the country. Alongside this, the organization aims to introduce modern agricultural practices to farmers who are currently engaged in traditional farming methods, with the goal of improving their productivity and overall quality of life through well-structured development plans.

By integrating smart agriculture into entrepreneurial activities, Agro-One works to enhance agricultural productivity, generate interest in modern farming, and encourage individuals to build sustainable careers in agriculture rather than pursuing conventional job paths. The organization also provides motivation and advanced technological support to investors, entrepreneurs, and students interested in cultivating high-value crops in controlled greenhouse environments.

Furthermore, Agro-One plans to leverage information technology by developing its own dedicated software platform to ensure continuous monitoring and support for entrepreneurs. Through this system, smart entrepreneurs will have access to round-the-clock services, including timely guidance on advanced variety selection, crop management practices, and all necessary operational directions—delivered efficiently through digital platforms. In addition to offline initiatives, Agro-One will conduct comprehensive training programs online, enabling participants from both domestic and international locations to receive smart agriculture training and begin their professional journey in modern agriculture.

Overall, the core objective of all Agro-One initiatives is to deliver the most effective modern agricultural services to entrepreneurs in the simplest and most timely manner. Transforming conventional agriculture into modern agriculture will inspire the nation's youth to engage in the agricultural sector, reduce pressure on the job market, and create sustainable self-employment opportunities. Agro-One will continue to work relentlessly to contribute to national progress.

All Branche and Offices of Agro-1 Global Limited



Head Office

House 28, Block D, Avenue 9, Sector 15, Uttara, Dhaka 1230

Corporate Office

Road 20, House 36, Upashahar, Bogura Sadar, Bogura

Farm Office

- **Bogura farm** :North of Matidali, Rangpur Road, Baghopara, Mohishbathan, Bogura Sadar, Bogura.
- **meherpur farm** :Chandbil, Adjacent to Impact Nursing Institute, Meherpur Sadar, Meherpur
- **Gazipur farm** :Pathan Para (Hatiyab), Pashchim Chattar, Porabari, Gazipur.
- **Natore farm** : Near Madhyapara Jame Mosque, Fulbagan, Ulupur, Natore
- **Khulna farm** : Mathabhanga, Jolma, Batiaghata, Khulna

Founder of
Agro1 Global limited

Md. Samiul Islam



Samiul Islam's *Advice for* **New Entrepreneurs**

Be Dedicated – Stay focused and work hard, no matter the challenges.

Keep Learning – Always improve your skills and knowledge.

Never Stop Dreaming – Let your dreams push you forward.

Don't Waste Time, Explaining Yourself – Focus on your goals, not on justifying your actions to others.

Samiul Islam said, "Without a background, financial help, or backup, if I can succeed, why can't others?"

Samiul Islam

Managing Director



প্রশিক্ষিত উদ্যোক্তাদের হাতে, আধুনিক কৃষি
ছড়িয়ে পড়ুক সাধারণ কৃষকের মাঝে।

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