

# **ECOM Agroindustrial Corp. Ltd.**

Delivering impact for climate and livelihoods



# Introducing ECOM



### Overview

ECOM is a world-leading soft commodity services group specialising in coffee, cocoa, and cotton.

We buy from producers at origin, provide primary processing, logistics and risk management services, and sell to branded product manufacturers.

Our global presence, unparalleled experience, and strong, trusted relationships allow us to create a valuable and profitable environment for our suppliers, customers, shareholders and employees. Years of history

174

Countries in operation

40+

Employees worldwide

5000+

Farmers in supply chain

650K+

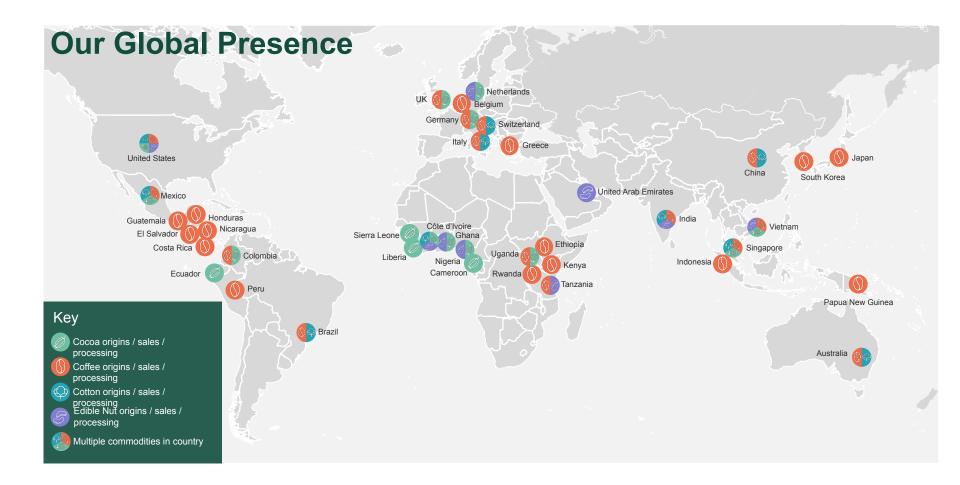












# ECOM's Commitments and Actions

# **Our Sustainability Commitments**



Improve farmer and worker livelihoods

Protect and regenerate nature

Manage change through transparency and traceability

- Empowering farmers, workers and their communities to optimise their profitability and ultimately remove poverty
- Eliminating breaches of human rights through proper risk identification and remediation
- Optimising our natural resource management practices
- Improving farmer resilience to the effects of climate change
- Becoming a Net Zero company in our scope 1,2 and 3 emissions by 2050

 Ensuring responsibility in our supply chains

# Implementing our sustainability commitments



This chart shows key data relating to ECOM's operations, which span the globe and include farming, processing and sales to some of the world's leading manufacturers.













# **Our Net Zero Commitment**





Climate Pledge: Achieving Net Zero greenhouse gas emissions across our value chain by 2050

We publish our corporate footprint on an annual basis.
Our methodology for corporate reporting aligns with the GHG protocol guidelines.





# Decarbonization roadmaps: Scope 1, 2 and 3





#### Scope 1&2

Various decarbonization pathways explored across our main processing sites. We focused on 26 sites accounting for more than 85% of our Scope 1 and 2 emissions.

#### Some actions

- Full electrification, transition to renewable fuels
- On site solar installations and off-site PPAs, green electricity supply

#### Scope 3

Reduction actions for cocoa, coffee and cotton were identified and modelled per country.

#### Some actions

- Improving existing and developing new data collection tools for measuring carbon impacts more accurately
- Implementing land management interventions to reduce emissions at farm level and account for and implement removals (such as planting shade trees, biochar application, regenerative agricultural practices, zero deforestation etc)





# At ECOM, we have strong internal capabilities for achieving impact



We can **partner** with clients to implement both insetting projects (within company's supply chains) and offsetting projects to maximize our impact on climate thanks to our skilled local SMS teams and global sustainability and climate teams



# What is SMS? Sustainable Management Services



ECOM SMS is an experienced and diversified entity that is key to leveraging ECOM's efforts to foster farmers' empowerment and responsible sourcing.

We use SMS expertise in climate science and project implementation for sustainability projects, helping our customers and farming communities worldwide



#### Integrated Management: Nurseries for centralized production of seedlings,

production of seedlings logistics and transport management



#### Trainings

Assisting & advising farmers with planting management



#### Inputs

Soil amendments & fertilizers



#### Doorstep service

**S**ervicing packages (i.e soil analysis)



# Monitoring & Impact Assessment

plant health, higher yields & carbon sequestration



### Agronomist support

to ensure compliance to certifications



## Climate Competencies (In-house)

Access to markets
farmer income
diversification from
alternative crops & trees



# **ECOM'S offering - Insetting**



We can leverage our internal capabilities, knowledge and expertise in the origins and globally to implement a wide variety of projects and businesses for clients and partners.

#### **OUR INSETTING OFFER:**

- → Project implementation with a variety of interventions for achieving carbon impacts
- → Measurement of carbon benefits
- → Generation of direct land use change emission factors (dLUC)
- → Generation of primary emission factors of our commodities for certified and traceable volumes
- → Compliance with GHG protocol, allowing for insetting in line with SBTi





# ECOM is launching our own internal carbon calculator!

3rd party peer reviewed by SustainCert 2024





### What is Green Meter?

ECOM developed Green Meter as a tool to capture the complex flows of carbon and give a product carbon footprint per project, per country and commodity (cocoa, coffee and cotton) aligned with the reporting standards of GHG protocol. The tool can estimate carbon emissions and removals and take data from farms, cooperatives and processing facilities.

# What results does Green Meter provide?

- Carbon footprint for a client's supply chain per origin
- Total emissions and product carbon footprint per farm, across a sample and for the total project scope
- Breakdown of results per emission category and into archetypes ensures targeting the most impactful sections and tracking interventions progress





We can collect primary data and implement practices to help reduce carbon emissions at farm level while using Green Meter to monitor the impact and bring value to the producers.

Our calculator has no license fee for our clients



# **ECOM'S offering - High quality carbon credits**

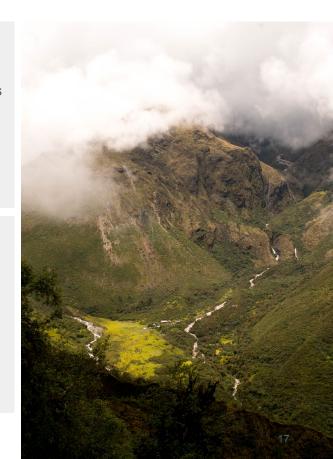


#### WHY?

- The Voluntary Carbon Market (VCM) is expected to grow \$5 \$40 billion by 2030\*
- ECOM is well positioned to commercialize high quality carbon credits: ECOM's
  clients are purchasing carbon credits as part of their climate strategies and will need
  to neutralize carbon emissions as part of their SBT commitments by 2050
- Bringing additional positive impacts to ECOM's supply chain actors, specifically farmers

#### HOW?

- ECOM is leveraging its local presence, relations with governments, context knowledge in 40+ origins to develop carbon credits projects outside its supply chain.
- Take advantage of existing tools and data collection processes for projects MRV requirements.
- Open option for ECOM's clients and partners to participate in projects and tap into the VCM.



# How we support clients and partners





# CONTRIBUTING TO CLIMATE CHANGE MITIGATION

We select high-quality projects allowing our clients to access carbon credits to contribute to climate change mitigation and emissions compensation, either through spot transactions or forward purchases.



#### PROJECT DEVELOPMENT

We develop, source and manage diverse projects:
Biochar, Community based project

Biochar, Community based projects, and Natural and Agricultural Climate Solutions.



#### **PROJECT FINANCE**

We provide needed financing and advisory services to high-quality projects.

# Project types we source and develop



#### **Technical removals**

Biochar production and application







#### **Community based projects**

- Clean Cooking Solutions
- Save Water Access for households
- Household biogas production





# Natural and Agricultural Climate Solutions

- Afforestation/Reforestation
- Agricultural Land Management
- REDD







Interested in working together to continue creating a positive future and increasing resilience for farmer livelihoods and climate change?

Contact the team for brainstorming ideas at climate@ecomtrading.com

**Explore our sustainability**<a href="mailto:achievements">achievements</a>



