JUPITER PRIME

Consulting • Training • Advisory

جوبيتر برايم للاستشارات والتدريب

COURSE BROCHURE

Agri-Export Deforestation and Carbon Border Compliance Training Course

4 – 8 April 2027
Cairo

jupiterprime.uk

info@jupiterprime.uk

Registered in the United Kingdom and Saudi Arabia

Agri-Export Deforestation and Carbon Border Compliance Training Course

Ref: 3070_116557 **Date:** 4 – 8 April 2027 **Location:** Cairo **Fees:** 3500 GBP

Agri-Export Deforestation and Carbon Border Compliance is a 1-week training course for export compliance leads, sourcing coordinators and documentation officers in agri-food firms, and each participant completes a Shipment Due Diligence Dossier for one commodity flow. Importing markets now ask exporters to prove where crops were grown and how much embedded carbon processed goods carry. Jupiter Prime Training builds this course around agri-export deforestation and carbon border compliance.

Why Agri-Export Deforestation and Carbon Border Compliance Matters Now

Three groups are reshaping agri-export deforestation and carbon border compliance. Importing authorities increasingly refuse goods that cannot be traced to land free of recent forest clearing. Buyers and food brands push the same evidence demands back up their supply chains. Smallholder cooperatives and traders, who hold the farm-level facts, rarely keep records in a usable form. An exporter that organises plot coordinates, emissions figures and customs papers early keeps market access and buyer trust. One that waits risks held containers and rejected lots.

Who Gains Most from Agri-Export Deforestation and Carbon Border Compliance

- Export compliance leads who decide whether a lot can be declared and shipped
- Sourcing coordinators who collect farm, cooperative and trader evidence
- Documentation officers who prepare certificates of origin, invoices and customs declarations
- Processing plant managers who report energy use and embedded emissions for finished goods
- Sustainability analysts who screen supplier land against forest cover maps

Exporting groups with both a sourcing desk and a processing site gain most when those two functions attend together and agree one evidence trail.

Agri-Export Deforestation and Carbon Border Compliance Capabilities

Participants connect field evidence, factory emissions and shipping papers so a single lot can be defended at any border.

- Map commodity flows from plot to port with segregation points — the traceability design
- Assess supplier land against forest cover change evidence — the accept or reject decision
- Specify geolocation data formats for smallholders and estates — sourcing coordinators
- Calculate embedded emissions for processed agricultural goods — the carbon border declaration

- Build a risk rating for origins, suppliers and products — the mitigation priorities
- Communicate evidence gaps and corrective steps to buyers — commercial and customs teams

Key Agri-Export Deforestation and Carbon Border Compliance Terms

- Deforestation-free — produced on land that has not been converted from forest after a reference point set by the importing rule.
- Plot geolocation — latitude and longitude points or a polygon that fix the exact land where a crop was grown.
- Due diligence statement — the exporter's or importer's formal declaration that traceability and risk checks were completed for a lot.
- Embedded emissions — greenhouse gases released in producing a good, including fuel, electricity and input materials.
- Mass balance — a chain-of-custody method that tracks compliant volumes through mixed storage without physical separation.
- Negligible risk — the conclusion, after checks, that a product carries no meaningful chance of non-compliance.

Agri-Export Deforestation and Carbon Border Compliance Day by Day

Day 1: Market Access Rules for Agricultural Goods

- Deforestation-Free Product Rules — Commodities, Derived Goods and Reference Points
- Carbon Border Adjustment Concept — Which Processed Goods Face Embedded Emission Charges
- Buyer Sustainability Clauses — Contract Terms Ahead of Legal Duties
- Commodity Exposure Screening — Products, Volumes and Destination Markets
- Compliance Responsibility Matrix — Exporter, Trader and Importer Roles

Day 2: Supplier Traceability and Geolocation

- Plot-to-Port Flow Mapping — Collection Centres, Silos and Segregation Points
- Geolocation Capture Methods — Points, Polygons and Smallholder Field Visits
- Cooperative Record Templates — Farmer Lists, Plot Sizes and Harvest Volumes
- Chain-of-Custody Options — Identity Preserved, Segregated and Mass Balance
- Supplier Onboarding Questionnaire — Evidence Requested Before First Purchase

Day 3: Deforestation Risk Assessment and Mitigation

- Forest Cover Change Checks — Satellite Imagery Against Supplier Plots
- Origin and Supplier Risk Rating — Weighting Land, Legality and Record Quality
- Land Tenure and Legality Evidence — Permits, Titles and Labour Conditions
- Mitigation Measures — Audits, Supplier Exclusion and Field Verification
- Due Diligence Statement Drafting — Content, Sign-Off and Record Retention

Day 4: Carbon Border Reporting and Customs Readiness

- Embedded Emissions Calculation — Fuel, Electricity and Fertiliser Inputs per Tonne
- Processing Site Data Collection — Meter Readings, Invoices and Default Values
- Emissions Report for Importers — Format, Verification and Data Sharing Limits
- Export Documentation Pack — Origin Certificates, Phytosanitary Papers and Declarations
- Customs Query Response — Holding Notices, Evidence Requests and Release

Day 5: Practising the Shipment Due Diligence Dossier

- Commodity Flow Map Applied — Tracing One Lot From Day 2 Methods
- Risk Rating Applied — Scoring Origins and Suppliers With Day 3 Criteria
- Emissions Figures Applied — Completing Day 4 Calculations for a Product
- Buyer Evidence Briefing — Presenting Gaps and Corrective Timelines
- Shipment Due Diligence Dossier — Traceability, Risk, Emissions and Documents Combined

Applying Agri-Export Deforestation and Carbon Border Compliance After the Course

- Collect plot geolocation for the top supplying cooperative.
- Calculate embedded emissions for one processed product line.

Agri-Export Deforestation and Carbon Border Compliance Questions FAQ

What is agri-export deforestation and carbon border compliance, and why does it matter now?

Agri-export deforestation and carbon border compliance means proving that exported crops come from land not recently cleared and reporting embedded emissions for processed goods. Importing markets and buyers now ask for this evidence before goods clear the border.

Which roles gain most from agri-export deforestation and carbon border compliance training?

Export compliance leads, sourcing coordinators, documentation officers, processing plant managers and sustainability analysts gain most.

How does agri-export deforestation and carbon border compliance differ from a general international trade compliance course?

It centres on farm-level traceability, forest cover evidence and embedded emissions for agricultural goods. A general trade compliance course covers sanctions screening, export controls and supply continuity instead.

What do you bring back from agri-export deforestation and carbon border compliance training?

You bring back a Shipment Due Diligence Dossier for one commodity flow. It joins a flow map, supplier risk ratings, emissions figures and the export documentation pack.

Agri-Export Deforestation and Carbon Border Compliance: The Way Forward

The Shipment Due Diligence Dossier gives compliance leads one defensible file for each commodity flow. Its first use is deciding which suppliers stay on the approved list for the next harvest. Sourcing coordinators and documentation officers update it lot by lot. After the first buyer or customs query, revisit the risk weights and the geolocation coverage targets.