



Spotlight trade finance inefficiencies, document errors, and operational risks

Documentary Letters of Credit (LCs) provide commodity exporters with a vital safeguard in international trade. This is undermined by manual workflows, which are error-prone and difficult to scale. When documentation discrepancies go unnoticed, shipments get delayed, payments are withheld, and trust between counterparties is strained.

ClearDox changes that.

ClearDox Finance Optimization automates the entire LC examination and document presentation lifecycle—from UCP and ISBP compliance checks to supporting document validation and final submission. Powered by AI that's trained using commodity and trade finance expertise, our intelligent app streamlines presentation management. It accelerates document processing, automates discrepancy detection and resolution workflows, and delivers full transparency throughout your operations.

The Problem

- Manual document reviews slow down trade operations and put payments at risk
- Inconsistent formats and hidden discrepancies introduce inefficiencies
- Missed deadlines and rejections result in payment delays
- Lack of visibility into LC status creates unnecessary confusion

Key Risks Solved

- ✓ UCP + ISBP Examination & Discrepancy Flags
- ✓ Incorrect Commercial Terms Across Supporting Documents
- ✓ Amended Letter of Credit Terms/Language
- ✓ Spelling Mistakes & Mismatches
- ✓ Missing Required Documents

How Finance Optimization Helps

Faster Document Turnaround

Digitize, extract and validate commercial terms and trade documents with AI-driven speed and accuracy—even across dense, unstructured formats.

Smart Workflows

Data-driven workflows to examine LC and supporting documents across company templates, UCP and ISBP guidelines.

Discrepancy-Free Submissions

Compare LC terms with documents like invoices, certificates, and shipping instructions. Surface errors before they lead to delays or rejections.

Control and Collaboration

Track status, escalate issues, and manage approvals in real time—all in one platform with configurable notifications and in-app commenting.

Audit-Ready Oversight

Every change and action is logged to ensure transparent review, compliance reporting, and easy stakeholder alignment.

ClearDox Co-Pilot

Use commodity-tested GenAI to highlight discrepancies, answer questions about trade terms, and surface insights buried in your LC documentation.

Solution Capabilities

Data Intelligence

- Commodity proven AI identifies commercial terms and data from long-form LCs and trade documents, even when buried in unstructured blocks of text

Workflow Automation

- LC dashboard with real-time visibility of compliance and condition insight for risk mitigation
- LC review, document validation, presentation and approval workflows
- Handle multiple presentations under one LC
- Robust LC amendment workflow

Tracking and Reporting

- LC status dashboards and aging reports
- Full audit trails across documents, actions, and workflows

Supported Documents

- Letter of Credit
- Advice/Beneficiary Certificates
- Sales Contracts
- Commercial Invoices
- Bills of Lading
- Packing Lists
- Certificates of Origin
- Certificates of Analysis
- Phytosanitary & Non-Fumigation Certificates
- Ship Inspections
- Shipping Instructions
- Shipping Certificates

System Integration

Seamless Connectivity

- Works with all major CTRM/ETRM systems
- Flexible inbound (email, API, SFTP) and outbound (REST API, Event Hub) options

Deployment Flexibility

- Available as SaaS on AWS, GCP, Azure
- Supports private cloud, multi-tenant, and on-prem deployments

Security & Compliance

- SOC 2 Type 2 certified
- SSO & multi-factor authentication
- Data encrypted at rest and in transit

Illuminate Your Operations

Finance Optimization is part of our suite of intelligent applications that run on the ClearDox Platform. ClearDox brings context, clarity, and control to every stage of the commodity lifecycle.



cleardox.com

info@cleardox.com

+1 888-854-4245

Headquarters

58 Commerce Road
Stamford, CT 06902

Houston

3050 Post Oak Blvd
Suite 1330
Houston, TX 77056

London

62 Buckingham Gate
5th Floor
London, SW1E 6AJ
United Kingdom

Dubai

Office 62-A
Almas Tower
Jumeirah Lake Towers
Dubai, UAE