

## BANGLADESH BANK FEOD CIRCULAR NO-01 / 2025

# CI Connect — Commercial Invoice Reporting for OIMS, automated.

Banks process hundreds of commercial invoices every day. CI Connect ingests them in bulk, extracts every line item with OCR + ML, routes each record through maker-checker, and submits to Bangladesh Bank's OIMS — fast, accurate, and FEOD Circular-01 compliant.

**Why this exists.** Bangladesh Bank's FEOD Circular No-01, issued on 15 October 2025 and effective from 01 November 2025, introduces a new *Commercial Invoice* tab in OIMS and requires all Authorized Dealer banks to report line-item-level invoice data for every import transaction. A single invoice can carry 300+ line items — manual data entry is slow, error-prone, and unsustainable.

## HOW CI CONNECT WORKS

**01****Upload CI**

PDF or scan — single invoice or bulk upload.

**02****AI OCR Extraction**

OCR + ML reads every header field and line item in 1–3 minutes.

**03****Maker Review**

Editable table next to the original PDF for fast cross-check.

**04****Checker Approval**

Second-layer verification with a full audit trail.

**05****OIMS Auto-Upload**

Software BOT submits under the bank's credentials and reports status.

## PLATFORM CAPABILITIES

- ▶ **OCR + ML extraction** — 90%+ accuracy on clear invoices, every line item captured.
- ▶ **Maker-checker workflow** — Prepare, review, approve; audit trail on every record.
- ▶ **OIMS auto-submission** — Software BOT pushes approved data under the bank's credentials.
- ▶ **JSON export** — OIMS-compatible JSON grouped by AD Branch Code.
- ▶ **Bank-ready deployment** — On-premise or private cloud; enterprise security.
- ▶ **Side-by-side review** — PDF preview next to an Excel-like editable form.
- ▶ **Bulk upload** — Process high-volume import workloads in one run.
- ▶ **Real-time tracking** — Per-record status: pending, submitted, or failed.
- ▶ **Analytics dashboard** — Interactive charts for processed CIs and exceptions.
- ▶ **CBS integration-ready** — Designed to slot into existing banking workflows.

**90%+**

OCR accuracy

**300+**

Line items per invoice

**1–3 min**

Extraction time per CI

**100%**

FEOD Circular-01 coverage