

OCR Samadhan

Solution Overview

Platform: Microsoft Dynamics 365 Business Central

Purpose: OCR Samadhan is a comprehensive Optical Character Recognition (OCR) solution developed to automate and simplify the extraction of textual data from PDFs.

Salient Features

- Provides a specialized OCR Samadhan Role Center for centralized access to OCR-related actions and monitoring.
- Configurable Setup Page
- Auto-Extraction of Sales Invoice Report Data
- Automated Document Upload and Processing
- One-Click Purchase Invoice Creation
- Instant Purchase Invoice Number Generation
- Document Preview and Validation
- Maintains a history of processed and posted documents.

Unlock Seamless Document Processing with Complete Control and Accuracy

Managing the flow of invoice documents and data into your ERP is a critical aspect of financial efficiency and operational control. OCR Samadhan, seamlessly integrated with Microsoft Dynamics 365 Business Central, ensures that Sales Invoices converted into Purchase Invoices is digitally captured, processed, and traceable with precision.

This OCR solution empowers organizations to move beyond manual data entry and disconnected workflows. It provides centralized control, real-time document insights, and automated invoice generation, all designed to simplify accounts processing and reduce human error.

Key Features

Seamless Integration in Business Central

- OCR Samadhan is built to work natively within Microsoft Dynamics 365 Business Central, meaning there's no need for external software or complicated integration setups.
- Users can upload documents, create invoices, and post transactions all within their existing Business Central interface ensuring a unified experience and real-time synchronization.

cs 365 Business Central

CRONUS International Ltd. | Posted Document ▾ | Setup ▾ | All Reports | ≡

Actions
[+ OCR](#) [History](#)

OCR Activities

Invoice to Post	Average Confidence %
0	96.70

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Smart Document Attachment and Upload

- Users can easily upload Sales Invoice reports in PDF format using the Attach Document action.
- Simplifies onboarding of physical or scanned documents. Eliminates the need for manual entry or printing, saving time and reducing human error.

Automated Data Extraction

The OCR engine reads uploaded documents and extracts key data fields, including:

- Vendor Name
- Invoice Number
- Due Date
- Item Descriptions
- Quantities and Unit cost

Automates tedious manual entry, increases accuracy, and ensures that all critical information is captured directly from the source document.

Linkage Between Original and Created Documents

The uploaded Sales Invoice remains linked to the generated Purchase Invoice, allowing users to:

- Open the original document directly from the invoice page.
- Review and verify source data any time.
- Improves traceability and simplifies audits or verifications by maintaining a source-target connection.

Secure Posting of Documents

- Users can post the Purchase Invoice directly from OCR Samadhan using the Post Document action.
- Finalizes the invoice in Business Central, creating proper ledger entries

Fully Integrated with Dynamics 365 Business Central

OCR Samadhan is developed natively within Dynamics 365 Business Central, ensuring real-time data updates, consistent master data usage, and a seamless user experience.

- Embedded in Core Business Central Modules
- Role-based access and security controls
- No external sync or middleware required

Benefits

- Automated Data Capture
- One-Click Document Creation
- Integrated Posting & Tracking
- Saves time, improves accuracy, Increases efficiency.
- Enables full document lifecycle management
- Streamlined review, posting, and compliance-ready audit trails.