



Your Professional Scanning, Processing and Invoicing Solution



IDeck - The Automated Invoice Processing Tool

Overview

Invoice processing represents a significant overhead for most businesses. Manual data entry of supplier invoices is slow, time consuming and very expensive. HBS IDeck enables organizations to automate and streamline the processing of supplier invoices. IDeck automatically extracts information from any incoming invoice, validates it and transfers it to your ERP (SAP) system. Irrespective of the invoice layout, IDeck can process any invoice from any supplier in almost any format using in - built OCR technology.

Having identified the supplier from the unique characteristics of the document, IDeck intelligently highlights and extracts the pertinent references and amounts. Additionally, IDeck can validate the extracted data against the accounting system, e.g. supplier details, purchase orders, and automatically highlight discrepancies for the attention of the operator. As well as capturing supplier invoice information, IDeck can also capture information from other documents from your suppliers and customers, such as purchase orders, checks and remittances.

Features of IDeck

- Automatic content analysis and recognition of key information
- Automatic recognition of the supplier
- Tightly integrated with ERP (SAP) systems
- Very easy addition of new suppliers
- Built-in support for regional variations
- Automatically builds a knowledge database of documents and their structure
- Extensive validation techniques are utilized to ensuring 100% accuracy.
- User-friendly validation with drag-and-drop OCR
- Recognition of foreign invoices
- Handle single and multi-page invoices with attachments

Benefits of IDeck

- Reduced data entry costs
- Single process for paper/ electronic invoices
- Reduced processing times
- Improved speed
- Improved data integrity
- Very short-term ROI

Technical Specification

- Platform - J2EE
- Technology and Frame works - ICR, Struts2, Hibernate, JavaScript, HTML and AJAX,
- Operating Systems and Servers - Windows, MySQL, Apache Tomcat
- Languages - Java
- Database - MySQL, SQL Server,
- Integration - SAP-ERP

WHY HBS?

