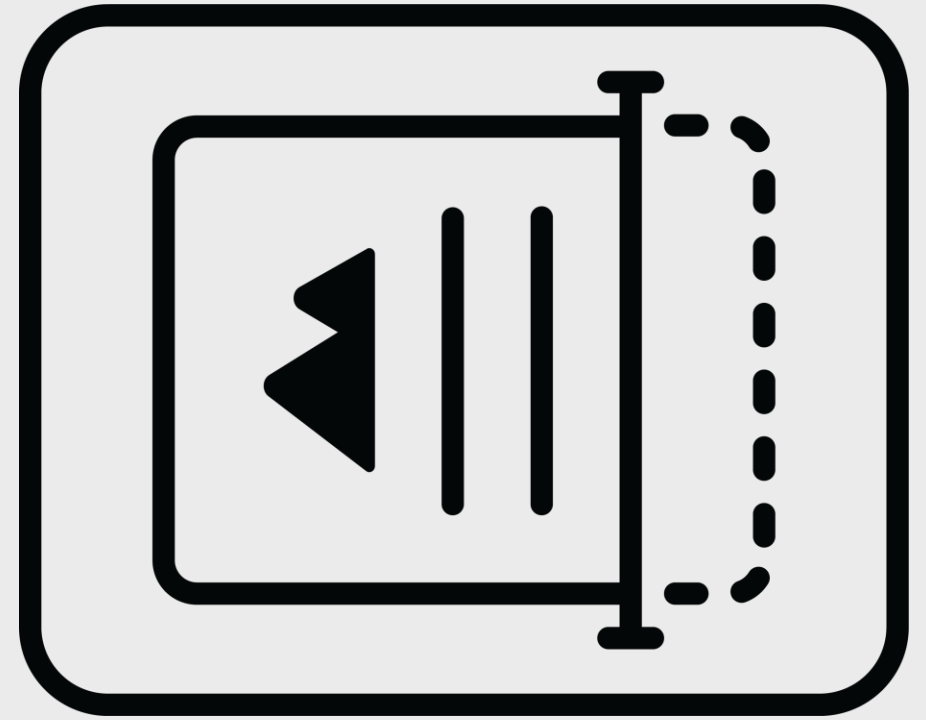




HP Intelligent Capture

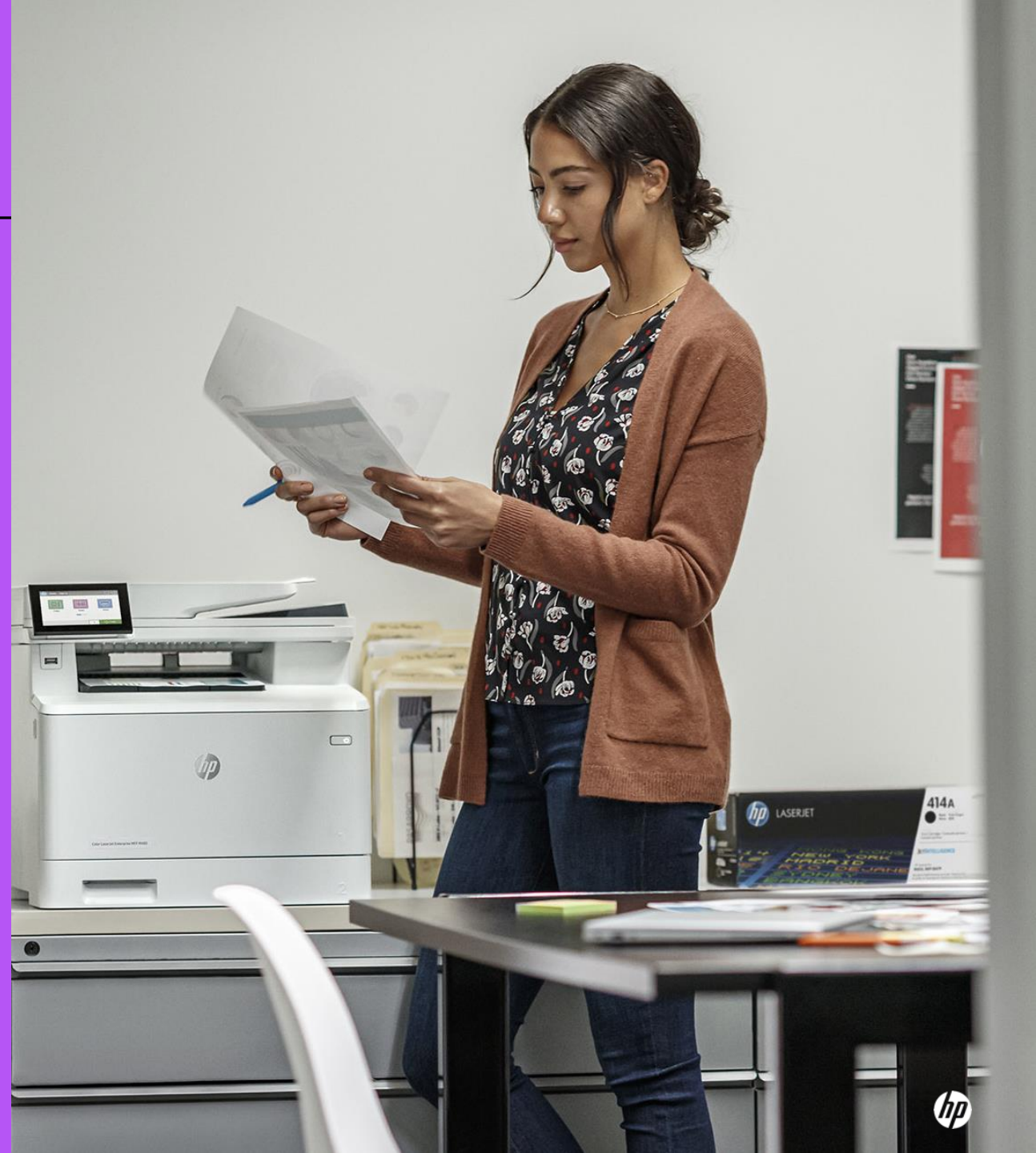


HP Intelligent Capture part of HP Document Workflow Cloud Solutions



What we handle

- Documents
- Images
- Invoices
- Contracts
- Data extraction
- Fax
- Workflows
- Machine learning



Easily capture and route content

Integrate content into business workflows using a single software solution

GATHER

Securely capture content from any desktop or mobile device and get it in the system

SEND

Forward content to existing workflows, applications, repositories, or send via cloud fax to recipients

EXTRACT

Automatically extract data, improve images, and ensure data accuracy via machine learning technology

ACCESS

Enable staff to capture documents and images from any device with our user-friendly, accessible-anywhere interface

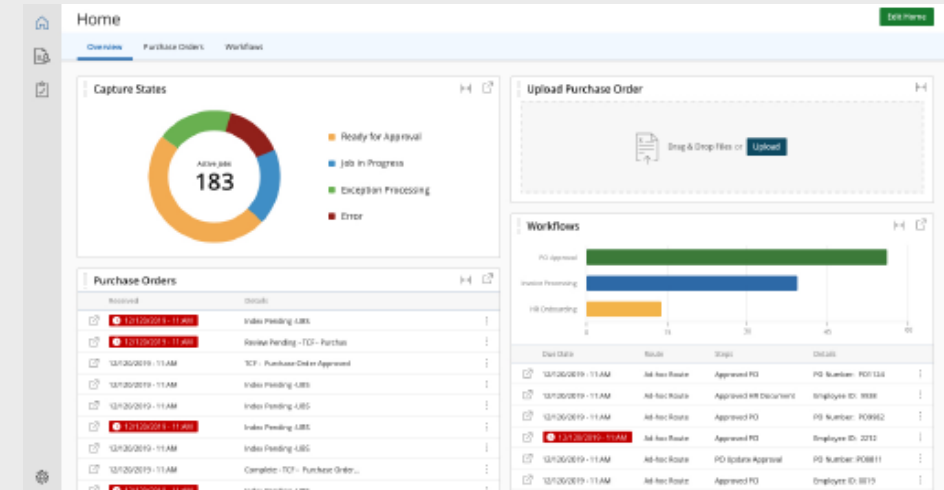
Put your data to work

Empower your team with cloud-accessible document processing capabilities—send content to custom workflows or business systems.

- Machine learning enhances cloud capture by determining document types and identifying related processes
- Reduce maintenance with a cloud service that requires no hardware purchase or upkeep

Streamline and analyze your document data with dynamic workflows and centralized dashboards.

- Create custom workflow configurations for common and complex business processes
- Protect sensitive information by sending and receiving via secure HP CloudFAX



Intelligent capture

Cloud capture with no-code workflow and forms automation

Capture scanned image, electronic format, email, fax, and direct upload

Process documents in flight

- OCR, convert, compress, and more
- Forms automation: unstructured, semi-structured, structured
- Data extraction, validation, routing

Use easy workflow builder to create complex workflows without coding

- Make decisions mid-transit based on specific criteria

Secure fax communications

- Integrates HP CloudFAX—accounts, usage, and more
- PCI-DSS Certified secure fax messages

Administrative features

Give administrators advanced capabilities

CREATE PROFILES

Build user profiles for individuals based on their email address

DESIGN WORKFLOWS

Easily configure workflows to create rules, workflows, and manage associated decision-making

VIEW ERROR LOGS

Effortlessly review a historical list of error logs related to their environment

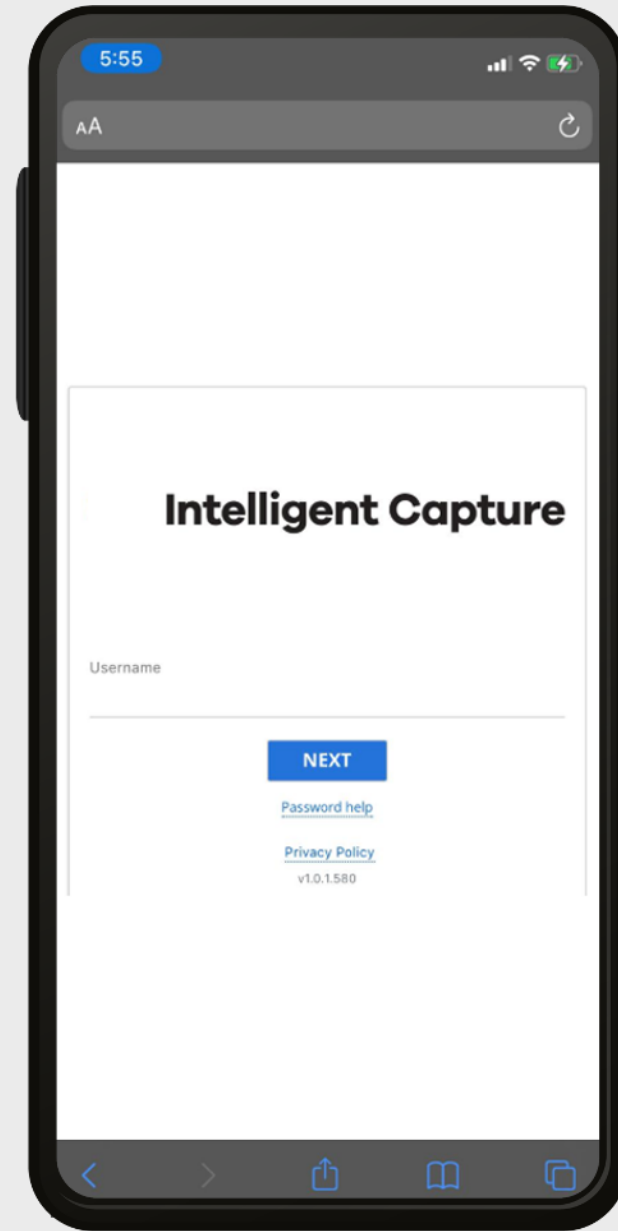
MANAGE USERS

Grant varying levels of permissions, down to a feature level based on user profiles

Capture on-the-go

Take the power of HP Intelligent Capture with you everywhere.

We've got your back.



Extraction and classification



Move from document to data with ease

With HP Intelligent Capture, any device can be used to extract content and data from physical and digital documents without the need for a separate on-ramp for every source.

Structured or unstructured information is instantly classified and routed to the right destination.

Information can be integrated into almost any workflow or simply archived.

Automation

Read forms and documents automatically to capture content via OCR

STRUCTURED FORMS

Key information is in the same place on every document (e.g., W-2). Users can designate areas of the document to certain values by using a “lasso” tool or point and click.

PATTERN MATCH

This semi-structured form seeks exact sequences such as a credit card number. It can be paired with Dynamic Zones to increase accuracy.

DYNAMIC ZONES

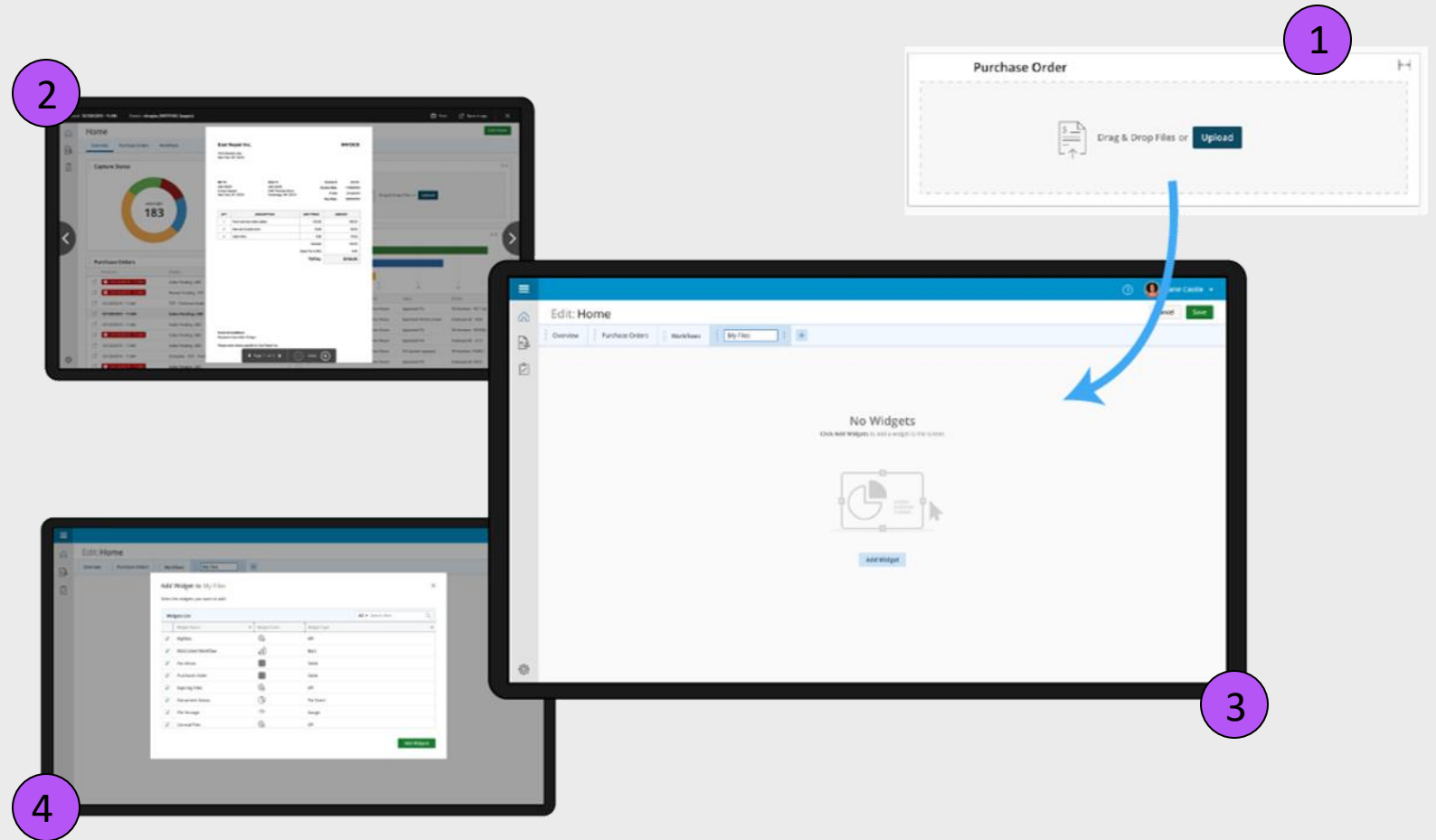
Semi-structured forms such as invoices have a general structure that vary per vendor. Capture is performed based on relation of an indicator field.

CONFIDENCE INDEXING

Confidence values are calculated within the forms engine to give insight into how confident the platform is that it classified and extracted the information correctly.

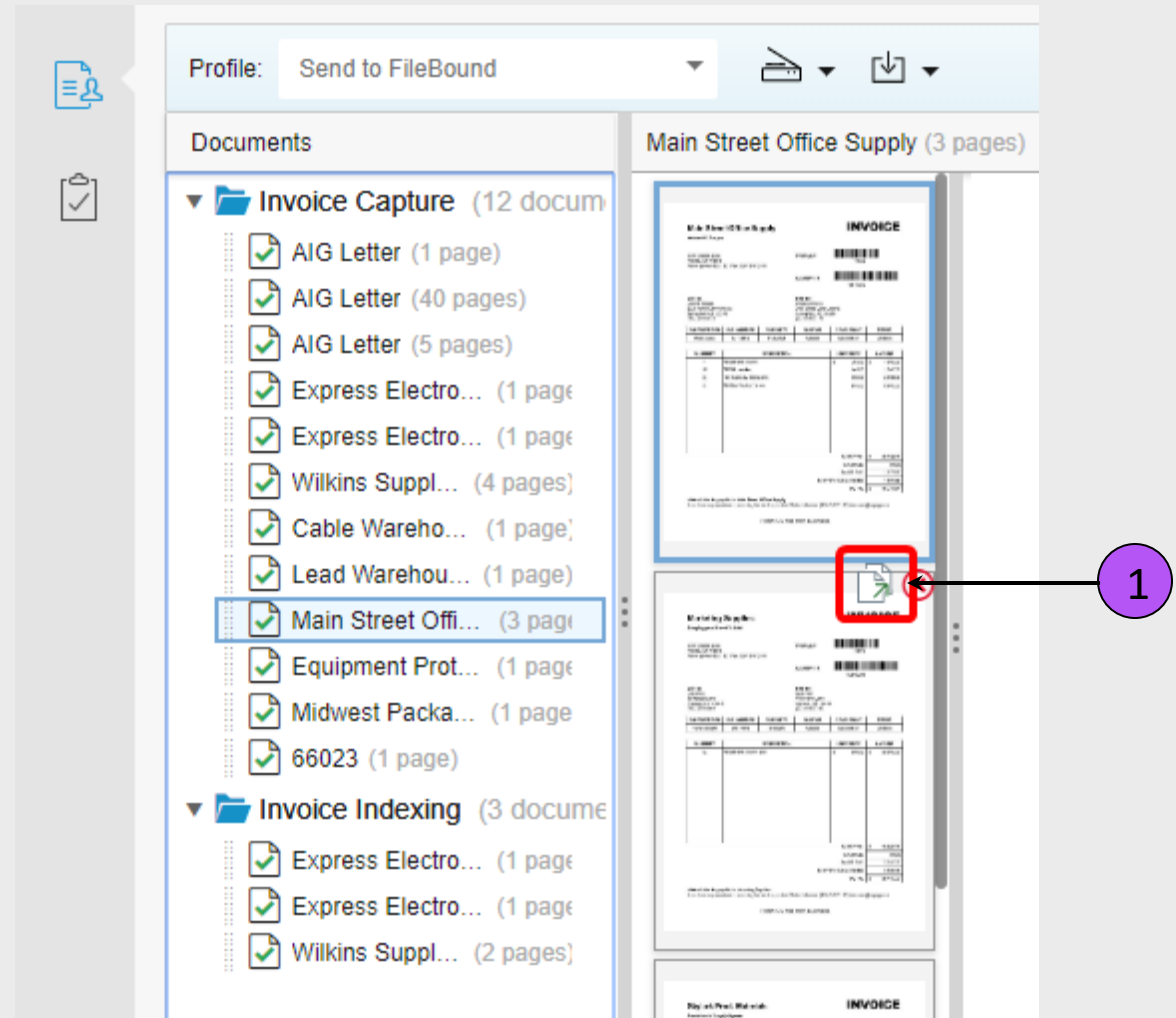
Capture on-the-go

1. Drag and drop into any workflow
2. Preview anywhere
3. Create customized home screen for task
4. Plug and play using a widget format

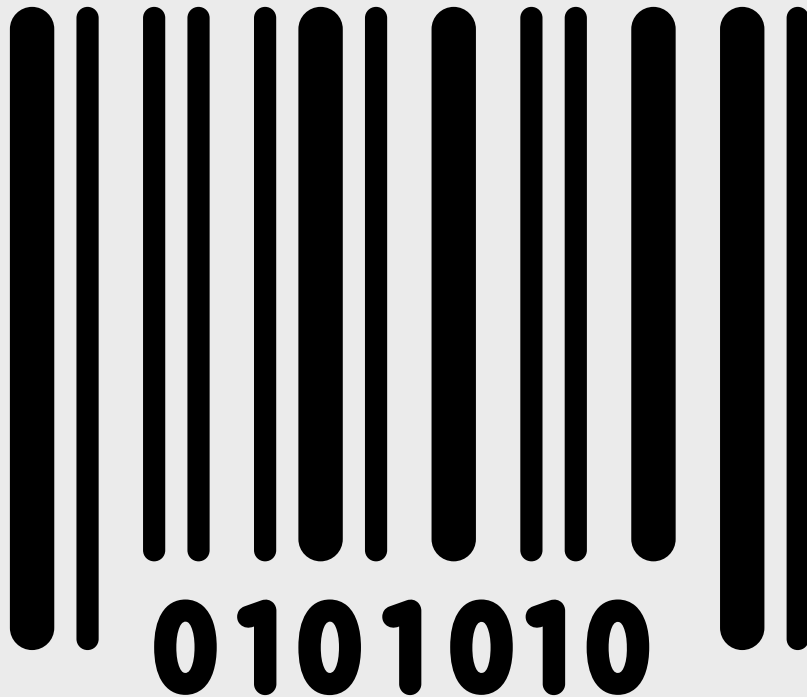


Reorganize pages in a captured document

1. Manually change the order of the pages in a document—simply move the page thumbnails to where you want them.



Barcodes and document breaks



BARCODE SUPPORT

Reads barcodes and extracts information. Supported barcodes are 1D and 2D, which include a variety of formats such as QR.

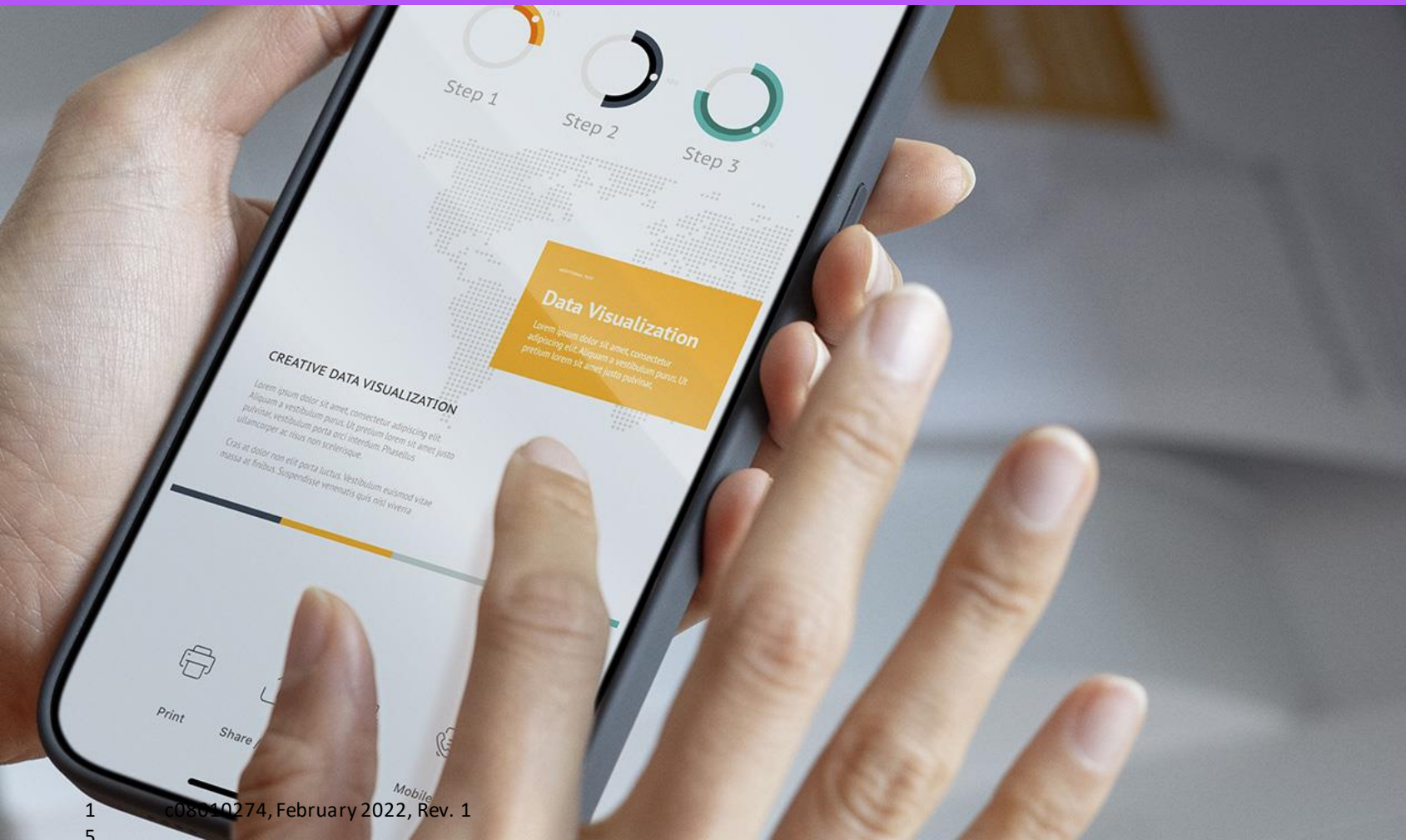
BARCODE SEPARATOR SHEETS

Place barcode separator pages between two pages to break up the document during a batch scan.

SCAN BREAKING

Break up documents based on a static number (e.g., five document breaks in a 23-page document yields five documents).

Data extraction core functionality



BASIC IMAGE PROCESSING

Manage images with basic clean-up processing elements such as Despeckle, Deskew, Page Auto-Rotate, and Blank Page Dropout.

DOCUMENT TRANSFORMATION

Change documents into virtually any format. HP Intelligent Capture supports conversion to and from .TIF/F, .PDF, and .DOCX. You can also create text-searchable documents and compress them in transit.

Data extraction core functionality

Automate data entry using automatic indexing. With HP Intelligent Capture, you can automatically place specific data from the document into its corresponding fields.

Data Fields

Invoice Date	10/9/2019	✓
Invoice Number	999681	✓
Vendor	Firefly Software	✓
Invoice Total	\$100.56	✓

Invoice Document

INV Invoice Date
981292

INVOICE # 981292
DATE: 10/06/14

Express Electronics Inc.
7616 Corporate Blvd
Phoenix, AZ 72914
sales@xyzservice.com

1: Invoice Number 981292 → Invoice Number field

2: Vendor Firefly Software → Vendor field

Data extraction core functionality

Capture, review, and index line-item data via capture tools—including rubber banding, as well as Dynamic Zones for Zonal OCR.

The screenshot displays a software interface for invoice processing. On the left, a 'Documents' pane shows a tree view with folders like 'Review Scans' and 'Index', and individual documents such as 'SouthWindInvoice', 'OcredInvoice', 'New Invoice', 'Invoice', 'Acme Invoice', and 'Acme'. The 'Acme' folder is selected, showing a 'full color' document. Below this, 'Data Fields' are listed with input boxes for 'Description' (Service Delivery Hours), 'Quantity' (250.00), 'Unit Price' (250.00), and 'Vendor'. The main area shows a preview of an 'Acme' invoice. The invoice header includes 'Acme' and contact information. The 'Bill To' section lists '5 Nowhere, SomeTown, MA 00001'. The 'Invoice For' section contains a table of line items:

Item #	Description	Qty	Unit Price	Discount	Price
1	Service Delivery Hours	5	\$ 250.00	\$ 0.10	\$ 1,249.90
2	Training 1 day	3	\$ 3,000.00		\$ 9,000.00
	Software license	5	\$ 49,500.00		\$ 247,500.00

At the bottom, a 'Line Items' table is visible, showing the extracted data for the first line item:

Quantity	Description	amount	Unit Price
5	Service Delivery Hours	250.00	1,249.90

Automated faxing core functionality

OCR

Optical Character Recognition (OCR) allows faxes or any other document to be converted from a flat image format to a text-searchable version.

FORMS CLASSIFICATION AND EXTRACTION

Make your faxing process smarter by allowing HP Intelligent Capture to read and extract data contained in the fax message.

AUTOMATED INDEXING

Once the data is converted to searchable text format through OCR or forms, it can then be associated as document metadata automatically.

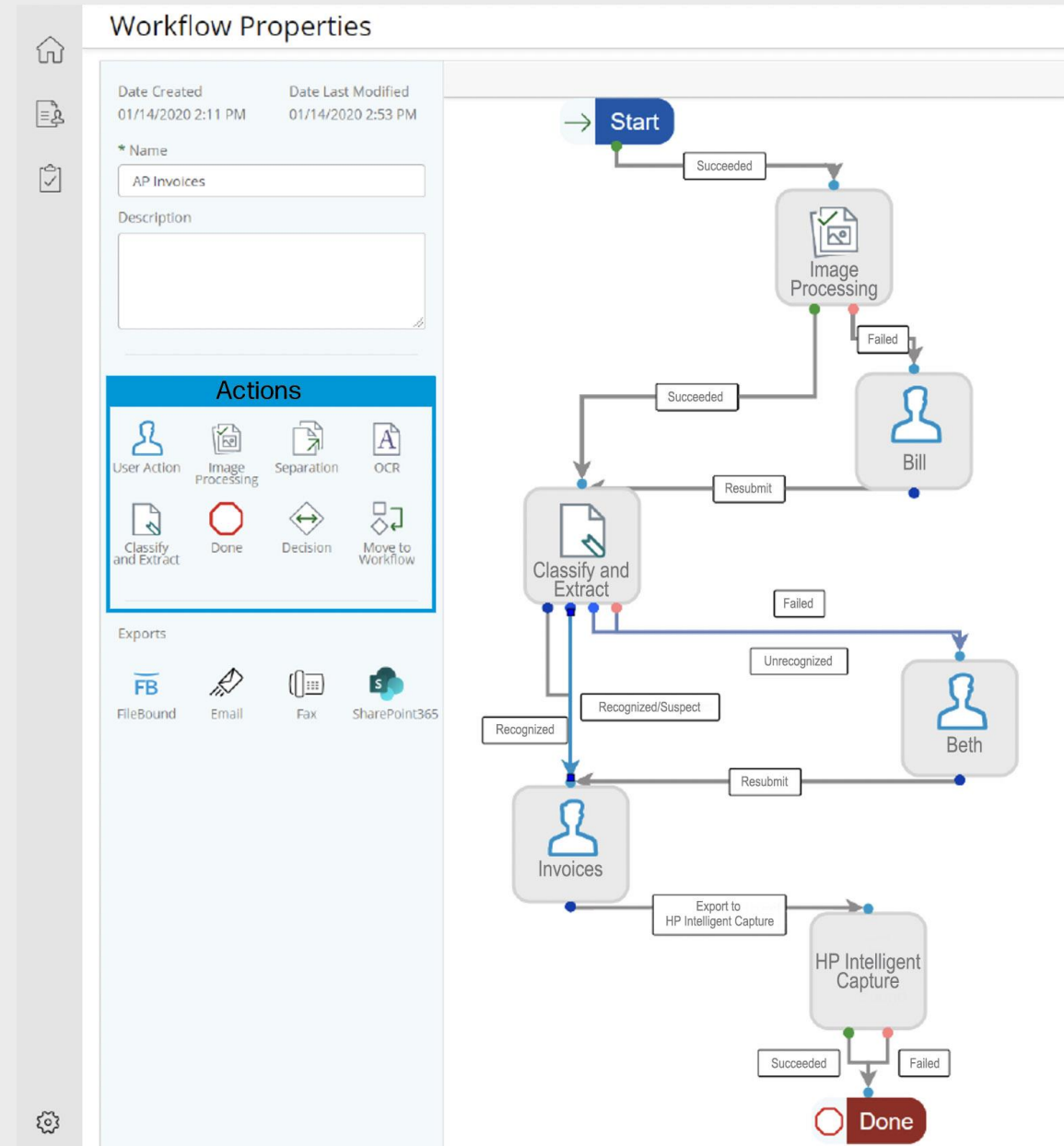
Workflow integration



Create workflows

Using HP Intelligent Capture create workflows with the intuitive visual designer—no coding needed

- User actions
- Image processing
- Separations
- OCR
- Classify and extract
- Decisions
- Move to another workflow



Streamline document processes



Reduce costs with a unified cloud-based capture solution

Since HP Intelligent Capture can extract data from every source from paper to email to fax, it encourages consolidation and eliminates the need for multiple software solutions.

As a cloud-based solution with no on-premise hardware, maintenance, or support needs, HP Intelligent Capture delivers many cost savings.

Better together

Pair HP Intelligent Capture with other document workflow products for a secure, automated, end-to-end solution:

- HP Intelligent Workflows
- HP CloudFAX

If you would like more information about HP Intelligent Capture or these other solutions, contact your HP representative today.



Satisfied customers

HP's workflow automation solutions have allowed our customers to refocus their technology efforts toward enhancing the business workflow process by alleviating the everyday tasks of on-premise server maintenance and administration.



