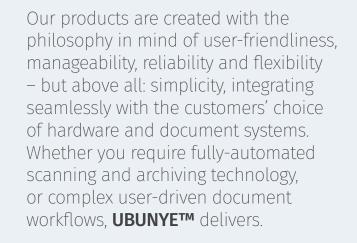


Developing sustainable solutions for productivity and efficiency.

## Document Recognition and Data Capture solutions for everyone.





## **UBUNYE™**

Established over a decade ago, **UBUNYE™** is a software solution provider that develops, sells and supports advanced document capture middleware solutions which offer easy, affordable and secure streamline document workflows and business process management tasks. Helping corporations to extend the usage of regular office equipment, while leveraging investments in corporate network infrastructure.

Previously named **ScannerVision™**, which was also the name of the main product. It was originally developed to be embedded on multifunctional devices as an application that offers more features than the standard scan function of the device.

With the introduction of **aivika** in 2017, the second group of advanced solutions targeted at document workflow instead of document scanning, the range of products has been expanded to accommodate desktop and mobile devices.

In 2018 **UBUNYE™** was established, a name derived from a Zulu word that translates to "unity", mirroring our vision to connect all kinds of business applications together using document workflow.

Integrating seamlessly with the customers' choice of hardware and document systems

## **UBUNYE™**'s Global footprints

With headquarters in Western Europe, South Africa, Asia and facilities around the world, UBUNYE™ is well positioned to service its growing base of users and global OEM partners.

### Malaga, Gibraltar and Glasgow

With the HQ situated in Gibraltar, employees here carry out administrative support for UBUNYE's group of companies. Whereas, in Malaga, the employees here are taking care of the accountancy for the group of companies. Lastly, in Glasgow's office, the employees support the Business Process Services mainly for the European region.

#### Johannesburg

Strategically situated in a business district in Modderfontein (East Rand), Johannesburg, it houses 16 employees that carry out R&D of the products and the technical support for LATAM, Europe and Africa.

#### Kuala Lumpur

Situated in the central capital of Malaysia, Housing 10 employees to carry out marketing, R&D of the products and technical support for Asia and Oceania.

**UBUNYE™** has a broad range of partnerships with leading office equipment manufacturers and enterprise software companies ensuring users benefit from the widest and most advanced choice of document technology available.

**UBUNYE™'**s products are being offered and implemented in over 45 countries by official distributors and resellers in South America, Europe, Africa, Asia and Oceania. The most active countries are Germany, The Netherlands, Spain, South Africa and New Zealand.

ScannerVision<sup>™</sup> and aivika are the main choice of capturing solution by the world's leading multifunctional device manufacturer such as Canon, Epson, FujiXerox, HP, Kyocera, Ricoh, Triumph-Adler and UTAX. Currently, development for other manufacturers such as Brother, Konica Minolta and Sharp are in the pipeline and they are expecting to offer **UBUNYE™**'s products by the year 2020.

**ScannerVision™** and **aivika** are also being distributed and implemented by IT partners who specialize in office software and/or document workflows.







# Products and services.

**UBUNYE™**'s main products are **ScannerVision™** and **aivika**, the main choices of capturing solution.

**UBUNYE™'**s products are being offered and implemented in over 45 countries by official distributors and resellers in South America, Europe, Africa, Asia and Oceania. Mostly in Germany, The Netherlands, Spain, South Africa and New Zealand.



ScannerVision™ is

a capture solution to automate document workflows, which works with scanned documents as well as documents generated by other applications.

ScannerVision™ is a middleware solution to capture, process, enhance, enrich and distribute documents from various sources, mainly multifunctional devices, directly to most popular business applications and applications developed and distributed in a local market. ScannerVision<sup>™</sup> workflow bridge MFP with business application that produces documents, and a destination such as a network folder or a back-end application used by an organization. ScannerVision<sup>™</sup> automatically converts documents, enriches the documents with critical data provided by the MFP or the business application, and stores them in the right destination, reducing unnecessary steps - saving time and money in the process. ScannerVision<sup>™</sup> has many readily available connectors to the most popular ERP and DMS, such as Ceyoniq, SharePoint, M-Files and NetDocuments.

Network Folder

FTP/Desktop

ScannerVision<sup>™</sup> can process more than one document at the same time, by using additional document processor(s). When two (2) or more documents are waiting to be processed each document processor will take one document from the queue and process it. This will reduce processing time significantly, as the processing speed is multiplied by the number of available document processors.



**aivika** is designed to process and distribute digital documents in the most efficient way.

**aivika** simplifies the document capturing process from desktop and mobile devices. Enable workflow between employees and departments, making document sharing and distribution in an organization or between organizations more efficient. **aivika Capture Pro** - Capture documents from network scanners that support TWAIN. It also lets you preview the document, before sending it to **ScannerVision™**. This pack contains the Desktop Client Pro, our Mobile Client, File Explorer Extension Explorer, an Outlook Plugin and a printer driver that allows you to send documents from any application.

In the pipeline - **aivika Capture Cloud**, a service where the processing of documents will be handled by our dedicated, secure datacentres. **Capture Cloud** will be a service that does not require any on-site server, shifting from on-premise applications to online Software as a service (SaaS).

Key strengths and competitive advantages of **UBUNYE™** and its products.

> To deliver the right solution you need to make a good analysis based on customer needs. We offer professional services to make a correct analysis and design the right solution. We can also implement the solution and do custom development if required. The development can be new features not available yet in **ScannerVision™/aivika**, new connectors to business applications, or additional scripting.



ScannerVision™ consists of three main elements, i.e. Capture, Process, and Store.

Our versatile environment, ability to adapt and to create custom solutions that integrate with multiple Document management systems we cater to most scenarios a customer could face.

The custom development consists of but is not limited to new connectors to business applications, additional scripting, Bi-Directional Connector setup or even adding of additional document processors that give our customers the satisfaction of processing multiple documents simultaneously.

**ScannerVision™** also offers our customers the capability of selecting the best OCR engine from our Dual OCR Engines (Nuance or LeadTools). You won't be limited to a "Pay Per Page" solution as we offer Unlimited Processing and capturing from unlimited hot folders.

What sets us apart even further from our competitors is our product called **aivika Capture Pro** that is not vendor-specific, this way we cater to not only the MFP giants but also every standalone scanner manufacturer that uses TWAIN technology. **aivika Capture Pro** is a multi-platform application that works on your Desktop PC, Mobile Phone, Laptop and Tablet, enabling you to capture documents from anywhere, anytime.



We can create specific templates for nearly all scenarios, bespoke work is carried out quickly and cost-effectively meaning we can help you sell into almost any client and any environment in any sector or vertical.

In short, the company's Business Strengths, Competitive Advantages and Support Advantages are:

- Versatile Environment (Ability to Adapt)
- Development of Custom Solutions
- Multiple DMS integration
- Professional Services
- Inhouse Development & Support (No Outsourcing)
- · Bi-Directional connectors
- Remote assistance
- Supporting Multiple languages (Afrikaans / Dutch / English / French / Spanish)
- Fast support response time
- Multiple Scripting languages supported (C#, PowerShell, VBScript & Jscript)
- · Additional document processors
- Dual OCR Engines
- Unlimited Processing (No Pay Per Page)
- aivika Not vendor specific + Multi-Platform (PC / Laptop / Tablet / Mobile)
- Competitive Pricing

Full Connectors Range



Perform any file-based task quickly and easily, such as file transmission and document system communication with Connectors that link the Processing Engine to proprietary document management systems and file servers. Upload document directly to a host of web servers, online web services and third-party applications.

#### Conditional SEE (**ScannerVision™** Expression Editor)



SEE offers the full use of Regular Expression to select parts of or even modify metadata before the value is interpreted. It shows the expected output in real time and no more guessing what the outcome of the expressions will be. Increasing the accuracy of the output and also reducing the requirement to review the result.

#### Conditional Connector Execution



It is possible to specify the conditions under which a connector executes. Conditions can be based on the presence of a value in the metadata, numbers equal to, smaller than etc. Any metadata extracted from the document can be used whether it is 1D or 2D barcodes, Zonal OCR or full text OCR to define the conditions to execute the connectors.

Zone Recognition

Automatically capture data from specific zones on the document. Zones for all 4 supported zonal OCR functions namely Zone OCR, ICR, MICR and OMR can be configured in the same interface using the same sample document (which is stored in the template) and on multiple pages.

Barcodes and QR codes



Extract information from 1D and 2D barcodes to use in the metadata or add barcodes into scanned documents for easier processing later on. It's possible to specify advanced settings for each individual barcode and also to supply sample data which will then appear automatically in the SEE as the tag data when the metadata is used.

ScannerVision™ Forms Recognition



Forms recognition automatically recognizes each document and processes it using the correct workflow template. There is no need to use different buttons or create different categories, this function will do this automatically, making the process faster and easier. Forms are unlimited, and the form creation process is totally automatic.

#### Single Sign On (SSO) across all connectors, connector picklists and clients



Connect to a wide range of accounting and security software like Papercut, Equitrac, MyQ, KYOCERA Net Manager, aQrate or Ubiquitech. The single sign-on functionality makes the authentication process easy and secure. Users can authenticate and have immediate access to their own workflows at a **ScannerVision™** embedded client.

#### Bi-directional Connectors



Allowing the users to configure Picklists against the document management system supported by the connector. Other than a database, XML file or static list, user can also do lookups against for example SharePoint or NetDocuments. This together with Automatic Forms Recognition gives users the power to create advanced and user-friendly workflows.

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CR	
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With the choice of 2 OCR (Optical Character Recognition) engines, the user can choose the best OCR engine for a particular type of document. This choice is possible on a per template basis. In the template, a user can specify which engine to use.

Parallel Processing Engine



Process more documents simultaneously by using additional document processor(s). When there are 2 or more documents waiting to be processed, each document processor will take one document from the queue and process it. Reducing processing time significantly, as the processing speed is multiplied by the number of available document processors.

**UBUNYE** Productive

Efficient Áffordable

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