

A Global Digital & BPO Services Provider



## DIGI-TEXX VIETNAM

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**DIGI-TEXX**®  
advanced digitizing services

# Transform YOUR BUSINESS WITH DIGI-TEXX


Transform for tomorrow with seamless digital and BPO services, tailored to your business process





# ABOUT US

DIGI-TEXX is a 100% German-invested company specializing in Digital and Business Process Outsourcing (BPO) services. Since 2003, we have successfully positioned ourselves as a trusted service provider for various industries, including:

 E-Commerce

 Banking

 Insurance

 Manufacturing

 Construction

 Historical Archive

 Accounting

 NGOs

We aim to simplify client processes, improve service levels, and save costs. AI, Deep Learning, Big Data Analytics, and Computer Vision technologies are adopted to ease our client's digital transformation journey. Digital transformation has never been this achievable.

# OUR LOCATIONS



**Ho Chi Minh, Vietnam**  
*Quang Trung Software City (QTSC)*



**Can Tho, Vietnam**  
*Techcombank Building*



**Ho Chi Minh, Vietnam**  
*Khai Hoan Building, District 11*

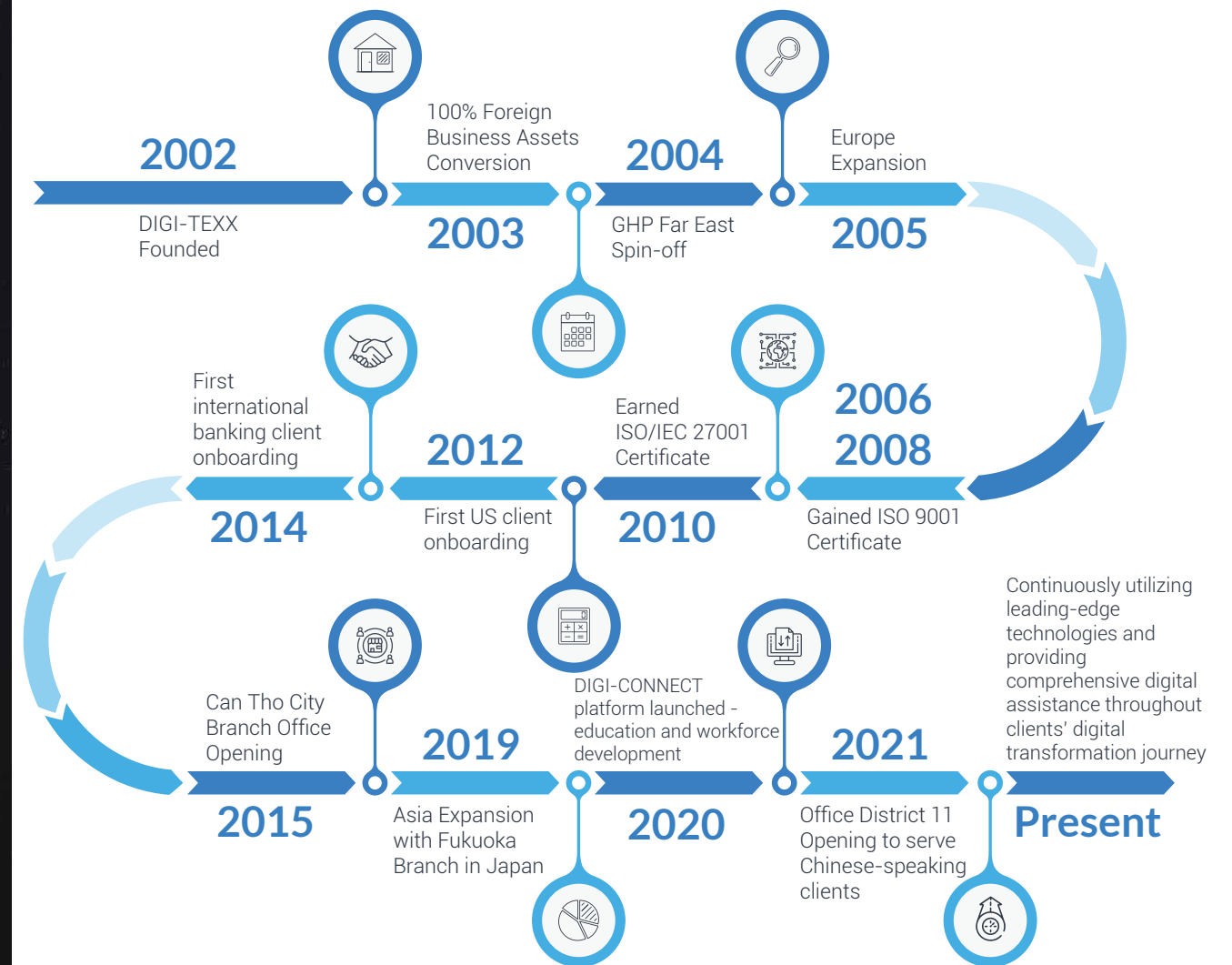


**Fukuoka, Japan**  
*Hakata Kindai Building*





## MARKET AND HISTORY







## WE DELIVER EXCELLENT SERVICES WITH A COMMITMENT TO OUR STANDARDS



### QUALITY

- ISO 9001
- Integrated with technologies to ensure the accuracy rate



### SECURITY

- ISO/IEC 27001
- General Data Protection Regulation (GDPR) Compliance



### CONTINUOUS INNOVATION

- Our three pillars of improvement: People, Technologies, and Process

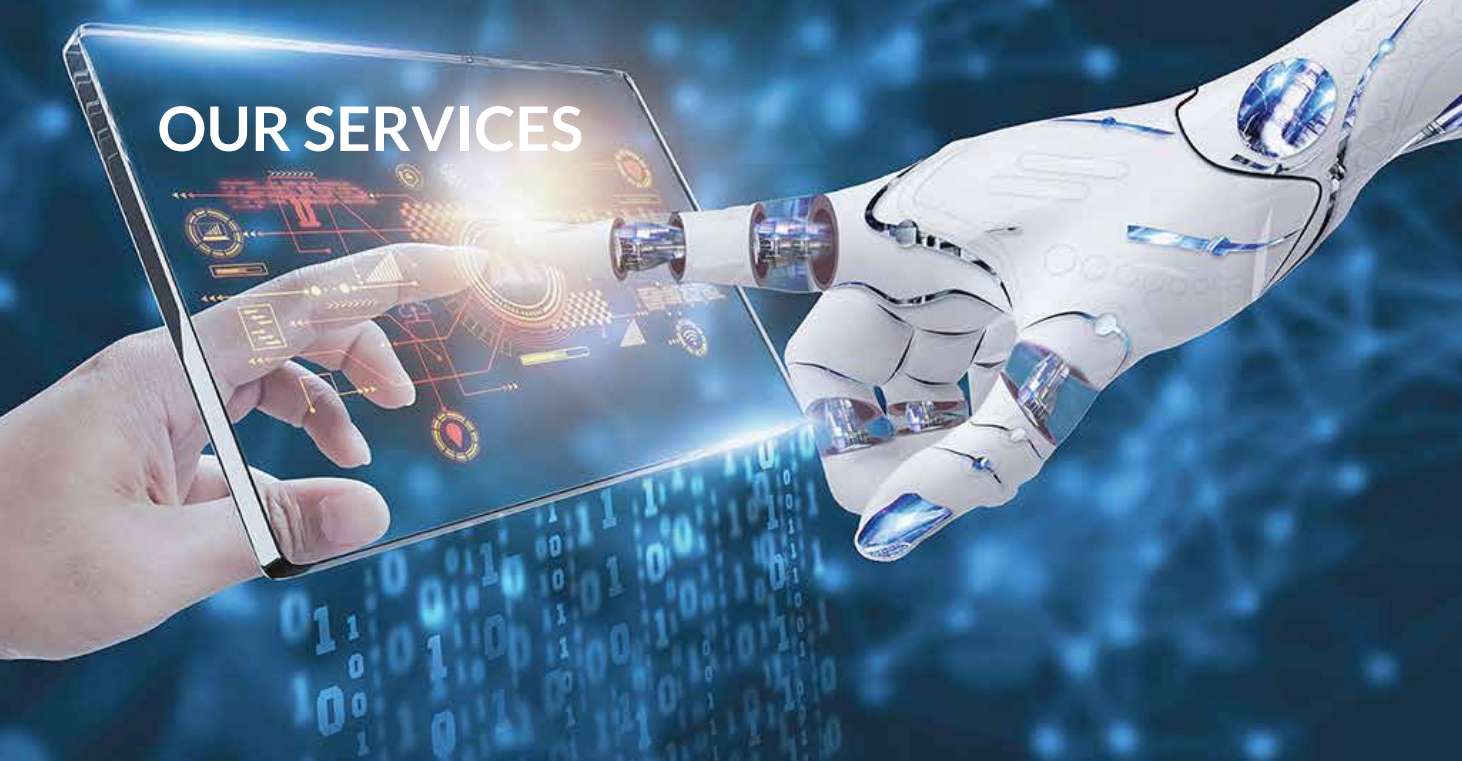
## WE OFFER



## A Global Digital & BPO Services Provider

Leveraging the advantages of technology, a young, dynamic, and well-trained workforce, good infrastructure, and continuous country development, DIGI-TEXX builds a highway for hi-tech process outsourcing services to help clients bring down costs, increase efficiency, and unlock business potential.





DIGI-TEXX offers a wide range of digital and BPO services empowered by modern digital technologies (Computer Vision, Natural Language Processing, and Big Data), combined with our skilled workforce to enable the value of data and maximize your business's productivity.

**DOCUMENT  
& DATA PROCESSING**

**DATA  
ANNOTATION**

**SCANNING  
& DIGITAL ARCHIVE**

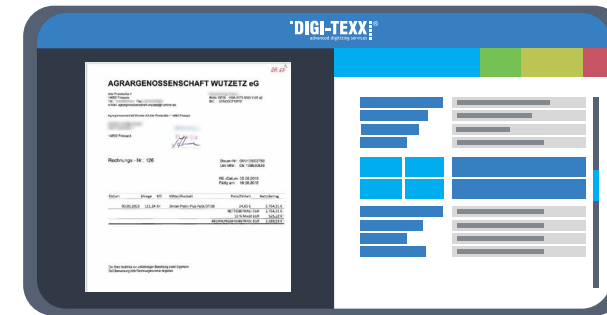
**IMAGE  
PROCESSING**

**BUSINESS  
SUPPORT**

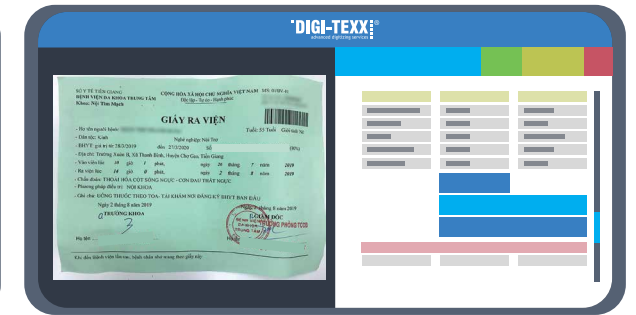
## DOCUMENT & DATA PROCESSING

*Drive business efficiency with the power of intelligent process automation and human*

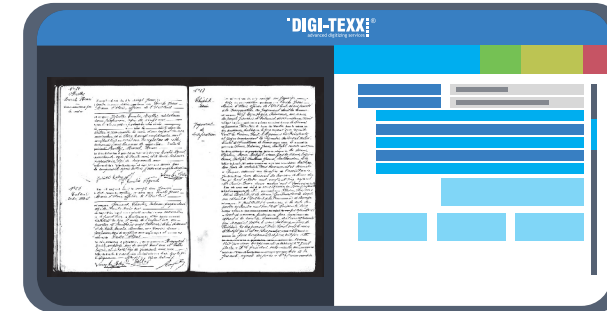
DIGI-TEXX provides digitization services for all types of documents with the synergy of DIGI-SOFT - our self-developed workflow automation platform.



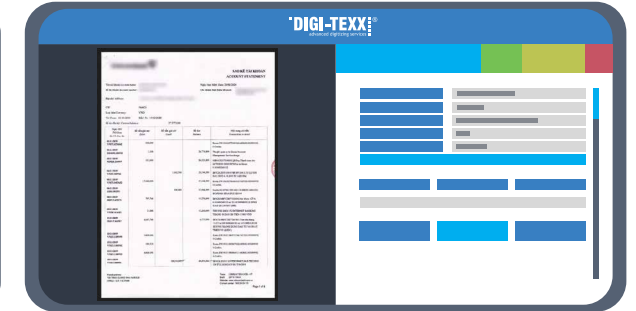
**INVOICE  
PROCESSING**



**AUTOMATION  
INSURANCE CLAIM**



**HANDWRITTEN HISTORICAL  
DOCUMENT PROCESSING**



**BANK STATEMENT  
DOCUMENT EXTRACTION**

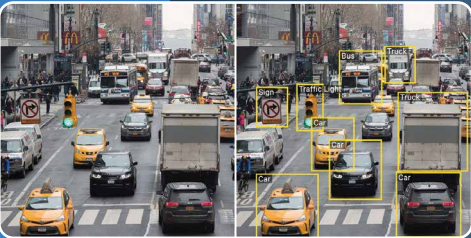
Through an initial automated document & data processing step, the information is later verified by our professionally-trained staff to ensure up to 99,9% data accuracy. We obtain validated data sets for your AI development projects to transform a massive data source into insights for better data-driven decision-making.

Our scalable and customizable outsourcing services boost the transition from paper-based processes to cost-effective digital workflows, allowing clients to increase productivity and drive revenue growth.

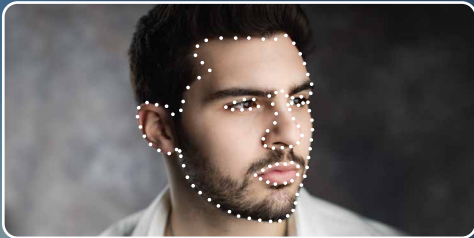
# DATA ANNOTATION

Preparing data input for AI systems to be trained intelligently

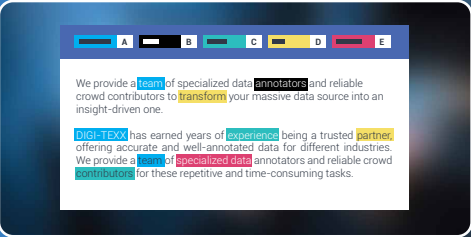
DIGI-TEXX offers accurate and well-annotated data for different industries. We provide a team of specialized data annotators and AI-assisted tools to label high-quality training data. Our annotators are capable of handling various types of annotation, including text, images, audio, and video with a variety of objects.



BOUNDING BOX



KEY POINT



TEXT ANNOTATION



CUBOID



POLYGON



OBJECT DETECTION

# BUSINESS SUPPORT

Deploying specialists to troubleshoot daily process issues to increase business's efficiency



Our business support officers provide round-the-clock and high-quality services at affordable rates in different languages.



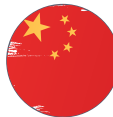
English



German



Japanese



Chinese



Vietnamese

We offer professional on-site business support specializing in data control and verification, statistical reporting, document digitization, and compliance control. Our on-site services can be operated at clients' or DIGI-TEXX's premises.

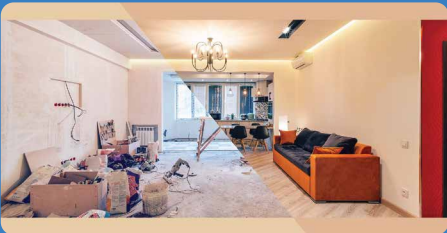


# IMAGE PROCESSING

Say goodbye to blurry and inconsistent product images

DIGI-TEXX manages clients' post-production to transform images into professional visualizations. Our service optimizes product images displayed in catalogs, e-commerce platform, promotional content, branding campaigns, and so on.

We assist clients in receiving raw materials and enhancing images under brand guidelines, with affordable prices, exceptional quality, and flexible turnaround times.



RE-MATCHING  
AND DELETING  
OBJECTS



PHOTO  
RETOUCH



VIEW  
ENHANCEMENT



OBJECT  
FULFILLMENT



VECTORIZATION



IMAGE  
ENHANCEMENT  
AND EDITING

# SCANNING & DIGITAL ARCHIVING

Start your digital transformation journey from here



We have the broad-based experience to deliver successful Document Scanning and Digital Archiving services to international businesses, supporting them to lighten their workload and transform their physical records into easy-to-manage digital assets.

## ALL DOCUMENT SIZES



A5



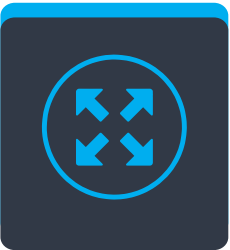
A4



A3



A0



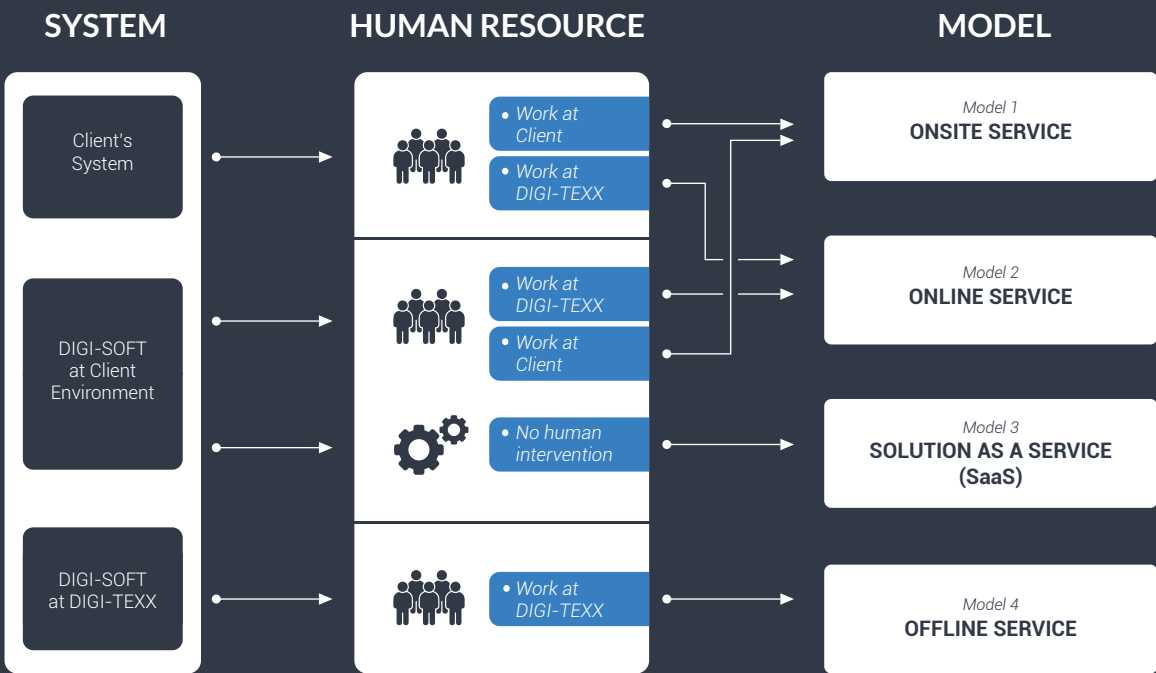
ANY SIZE

The documents can be scanned either in black and white or like-for-like as per originals. Our document scanning equipment can handle document sizes as small as a train ticket and up to A3 size. Large documents such as maps, plans, and technical drawings up to A0 are scanned on our wide-format scanners.



# BUSINESS MODELS

Enabling clients to reach their highest potential with our flexible systems and human resources service models.



# OUR SOLUTIONS

At DIGI-TEXX, we re-invented automation workflow through artificial intelligence and emerging technologies to facilitate automation and lower client development costs.



DIGI-SCAN

DIGI-XTRACT

DIGI-DMS



# DIGI-SCAN

Don't build an app. Build a business process



DIGI-SCAN provides a channel to capture, receive, and transfer electronic format images anytime, anywhere with any device. The solution centralizes users from different regions to work on a standardized business process platform.

## COMPONENTS



### SCAN DOCUMENT

- DIGI-TEXX web scan
- DIGI-TEXX mobile app
- Import & upload files

### CLASSIFICATION

- Identify document type
- Identify department

### INDEXING

- Barcode extraction
- OCR service
- Machine Learning, NLP to increase the quality of OCR
- Auto set batch & box number

### DATA VALIDATION

- System integration to check the document's validity
- Data duplication check
- Verify data against business rule check

### EXPORT

- Multiple data format (csv, xml, json, etc.)
- Multiple image format (jpg, png, pdf, etc.)
- sFTP, API, web portal, and so on

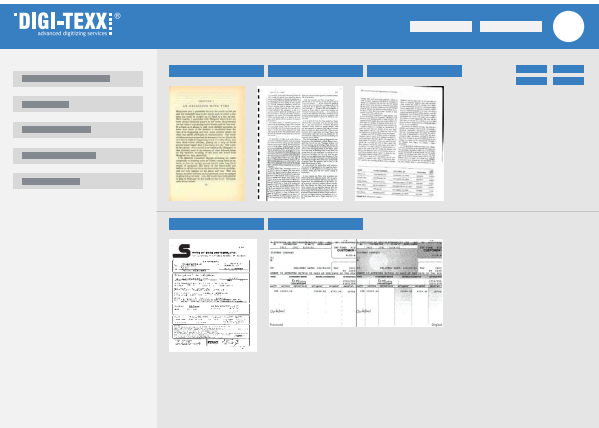
# DIGI-SCAN

Don't build an app. Build a business process

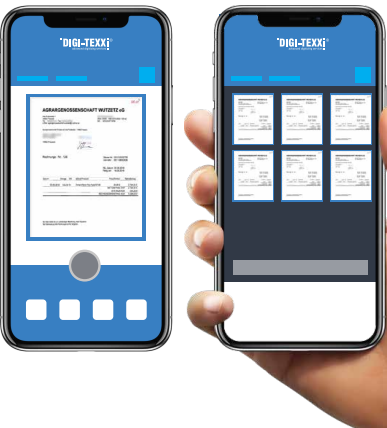


- Fast setup and installment without involving IT's resources and time
- Scalability – No limits on user accounts
- Works with any kind of scanner
- Seamless integration. Direct integration can be achieved with some development work
- Flexible pricing (per license, actual transaction) and no volume restrictions

## WEB SCANNING



## MOBILE CAPTURE APP



*DIGI-SCAN - a channel to receive and transfer digital records*

# DIGI-XTRACT

Achieving extraction efficiency

**DIGI-XTRACT** is an Optical Characteristic Recognition (OCR) solution built on the base of Machine Learning and Deep Learning technologies. Our solution can perform document classification, data extraction, and quality control applied to various document types:

INVOICES

APPLICATION FORMS

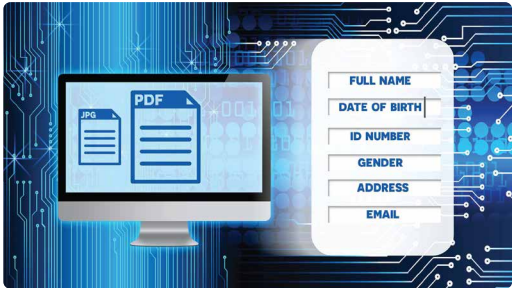
IDENTITY DOCUMENTS

HISTORICAL DOCUMENTS

HANDWRITTEN FORMS

DIGI-XTRACT supports multiple languages and can also be customized for special document types respective to the client's business.

## DIGI-XTRACT applied cutting-edge technologies:



Machine Learning



Computer Vision



Big Data Analytics



Deep Learning



Natural Language Processing

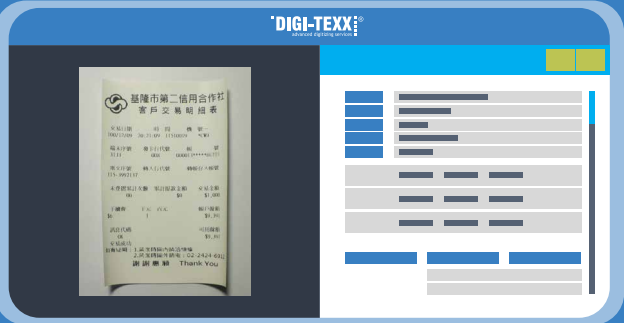
# DIGI-XTRACT

Achieving extraction efficiency

The service can be securely hosted at the DIGI-TEXX Data Center or deployed at the client's on-premise environment, using an API gateway to integrate into any business system within seconds.

## DIGI-XTRACT - CLIENT'S CASE

### DOCUMENT TYPE: RECEIPT

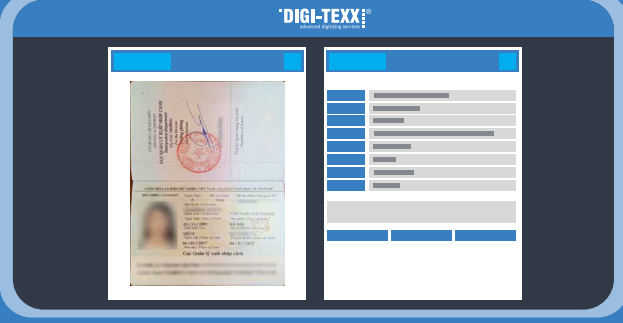


• Classify, extract all required information (date of payment, invoice number, amount payable, etc.), and finally transfer the data to your core system.

### DOCUMENT TYPE: ID/PASSPORT



• Image quality enhancement (auto rotate, brightness & sharpness adjustment, remove image background noise, etc...) before entering OCR engine.



**DIGI-XTRACT** ensures accuracy and improves the quality of extracted data through Machine Learning, Deep Learning, and AI training techniques.



# DIGI-DMS - DOCUMENT MANAGEMENT SYSTEM

Archiving and searching made easier


DIGI-DMS is an archiving system built on a web application based on a cloud-ready technology stack by DIGI-TEXX. The solution allows multiple tenants and users to simultaneously access and manage paperwork and archive documents with functions

**Secure uploading - Classifying - Searching - Storing**



With DIGI-DMS, all data and paper documents will be standardized and stored synchronously in a centralized database, enabling businesses to reduce operating costs and ensure security for centralized information systems - creating more value for structured data with quick and easy access.

## DIGI-DMS SYSTEM IS INTEGRATED WITH TECHNOLOGIES



OCR






Image quality enhancement



Docker



Machine Learning

# DIGI-CONNECT

Knowledge for community



DIGI-CONNECT is an online training platform, including a learning management system (LMS) and a recruitment platform to manage distance learning courses. Through DIGI-CONNECT, we arm beneficiaries with the essential skills to work in the BPO industry.

The project's mission is to unlock a bright future for marginalized groups in Vietnam's rural areas and advance sustainable development in the country's BPO field.

With DIGI-CONNECT, DIGI-TEXX seeks to level the playing field by creating easier access to training materials and more job opportunities for marginalized groups.

## DIGI-CONNECT ACHIEVEMENT SINCE 2020\*

<b>11,128</b> <i>Accounts were created</i>	<b>1,053</b> <i>Advanced-level courses</i>	<b>12</b> <i>Organizations collaborated to implement the project</i>
<b>4,744</b> <i>Basic-level courses</i>	<b>74</b> <i>Computers were donated</i>	<b>1,246</b> <i>Part-time employee</i>



\*Report from June 2022





## WE ARE DIGI-TEXX

"At DIGI-TEXX, we make Digital Transformation practical, easy, and cost-efficient with our passionate team and cutting-edge technologies."

