



NPONTU TECHNOLOGIES LIMITED



WHO WE ARE

We are a technology company focused on enhancing business efficiency through innovative solutions. Our expertise includes AI, big data, software development, mobile apps, and communication systems. By leveraging advanced algorithms and data analysis, we enable businesses to gain a competitive edge.

Our software engineers create seamless digital experiences using cutting-edge tools, while our email, SMS notification, and USSD services facilitate effective communication and off-net solutions.

Additionally, we offer consultancy and outsourcing services to guide businesses in making informed technology-related decisions as well as delegate non-core tasks for optimum use of resources.





AI & Big Data



**Platforms &
Software
Development**



**Value-Added
Services**



**IT
Consultancy
& Outsourcing**



OUR MISSION, VISION & VALUES



VISION

Making our customers
free to achieve



MISSION

To drive growth using
relevant technology and
inspire change in people
and business.



VALUES

Service | Innovation |
Team Spirit

SOME BRANDS WE SERVE



STANLIB





AI & Big Data



Value-Added
Services

OUR SERVICES



Platforms &
Software
Development



IT
Consultancy
& Outsourcing

AI & Big Data Services



AI & BIG DATA

Imagine a world where businesses can make better decisions, increase productivity, and enhance customer experience using AI and Big Data. This is the world we sort to build at Npontu Technologies.

We are a leading provider of AI and Big Data services by creating cloud-based platforms that provide businesses with access to AI and Big Data capabilities.

We help businesses collect, analyze, and interpret data so that they can make more informed decisions. We also develop customized AI-based solutions that meet the specific needs of our clients.

Our products and services under this category are:

Fraud Detection

Predictive Analytics

Natural Language Processing

AI Chatbot

Sentiment Analysis

Data Cleaning & Segmentation

Benefits of using our AI & Big Data

services:

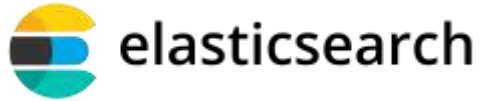
Scalable

Easy to Use

Cost Effective

AI & BIG DATA SOLUTIONS

SOME TOOLS POWERING OUR AI ENGINES



SELECTED CLIENTS WE OFFER AI & BIG DATA SOLUTIONS



IC Securities
Africa



G-Money Financial
Services



Births & Deaths
Registry

AI & BIG DATA SOLUTIONS WE PROVIDE



Data Driven Insights
for Business



AI-Driven Records Flagging
& De-duplication services



Data Harmonization
& Clean-Up

Platforms & Software Development



PLATFORM & SOFTWARE DEVELOPMENT

We build AI and Big Data powered platforms and software for business enterprises, focusing more on what works to bring operational efficiency and financial growth. Thus, allowing businesses to compete on a level playing field, regardless of their size or resources. We also offer a wide range of services, including:

Platform as a Service (PaaS): We provide platforms businesses can leverage to build and deploy software applications without the complexity of managing the underlying infrastructure.

Software as a Service (SaaS): We offer a variety of software development services, such as

Our products and services under this category are:

Product

Ideation

Backend Development

Mobile App Development

Website Development

Product

Customisation

Web / Frontend Development

Post Development

Maintenance

UI/UX Design

Benefits of using our services:

Scalability

Security

Cost Effective

Speed

PLATFORM & SOFTWARE SOLUTIONS

SELECTED CLIENTS WE OFFER PLATFORM & SOFTWARE SOLUTIONS



WORLD BANK GROUP



Stanbic Bank

A Member of Standard Bank Group

shape studio



SOFTWARE SOLUTIONS WE PROVIDE



Website & E-commerce Digital Solutions



Smart & Digital Loan Management Solutions



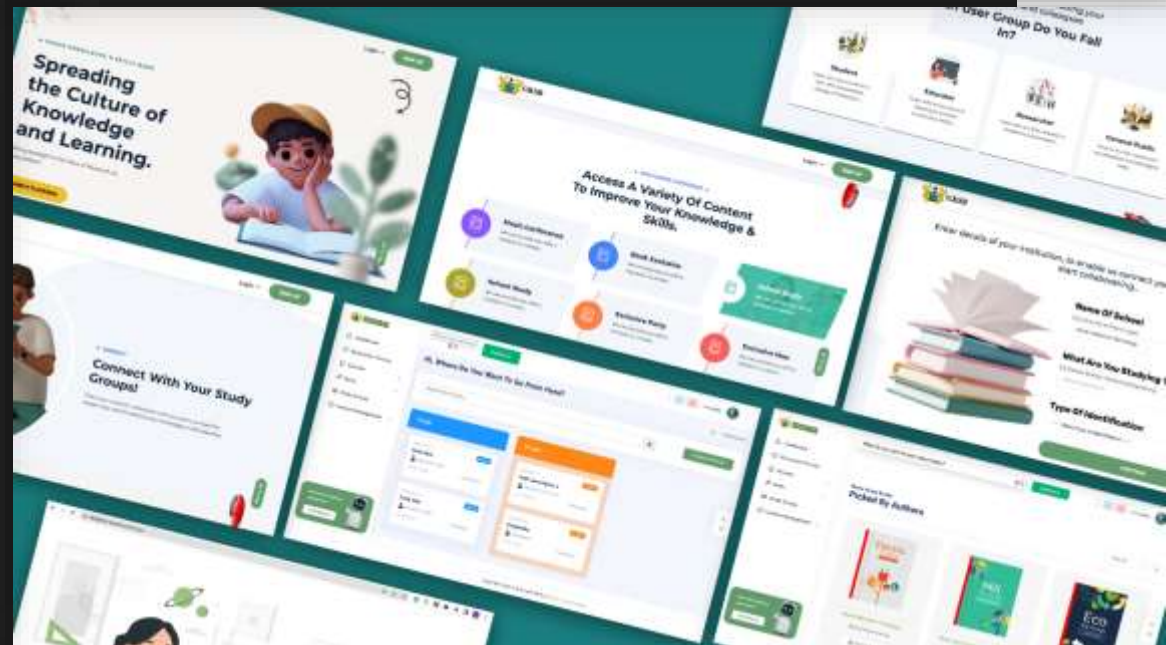
Smart & Digital Insurance Solutions



Digital Knowledge & Skills Bank Solution



Bespoke Customer-Initiated & Internal Digital Solutions







IT Consultancy & Outsourcing

IT CONSULTANCY & OUTSOURCING

We are a leading provider of IT consultancy & outsourcing services. We help businesses of all sizes improve their IT infrastructure, reduce costs, and increase efficiency. Our services include:

IT Consultancy: We help businesses to assess their IT needs and to develop a plan to improve their IT infrastructure.

IT Outsourcing: We provide businesses with a range of IT services, such as helpdesk support, system administration, and software development.

Managed Services: We offer a comprehensive range of IT services that are managed by our

Our products and services under this category are:

Project

Outstaffing

Internet-of-Things

Mobile App Development

AI & Big Data

Services

Backend Development

Web / Frontend Development

Post Development

Maintenance

UI/UX Design

Benefits of using our

services:

Reduced Cost

High Availability

Faster Development

IT CONSULTANCY & OUTSOURCING

SELECTED PARTNERS WE OFFER IT CONSULTANCY & OUTSOURCING SERVICES



IC Securities Africa



Agricultural Development Bank



Association of Ghana Industries (AGI)

shape static

IT CONSULTANCY SERVICES WE PROVIDE



Data Driven Insights for Business



Business Digitalization Advisory





Value Added Services

VALUE ADDED SERVICES

VAS can be a way for businesses to differentiate themselves from their competitors and to provide more value to their customers. They can also be a way to generate additional revenue.

We provide value added service platforms that enhance people's lives, help them communicate with each other at any part of the world, and solve their problems faster.

We ensure business owners get the right value for money, and clients are always in touch with service providers.

Our products and services under this category are:

Transactional & Bulk

SMS

Transactional & Bulk Email

Services

Payment Services

USSD Development

Short & Long Code

Social Media Management

Benefits of using our

services:

24/7 Support

High Availability

Cheaper & Reliable

Unlocking Convenience & Connectivity with Our USSD Service

***899#**



OUR BUSINESS MODEL



01

Software as
a Service
Charge



02

Business
Analytics and
Prediction



03

Revenue
Share with
partners



SOURCES OF ADVANTAGE

Best Pricing on
the Market



Strategic Partnership



Agile & Fast Deployment
Speed

Highly Skilled Personnel



HOW WE WORK

Understanding your needs

Your needs are the starting point of our work and stay central throughout the customer journey. We therefore dedicate ourselves to ensure we fully understand your requirements from the start

1



2



Contracting

We prepare an Engagement letter with clear specification of scope of work, resources & timelines, agreed deliverable and fees. This contract also outlines the responsibilities of both parties to ensure a successful

3



4



Delivery

The delivery team executes the assignment within the agreed scope, with overall leadership, quality assurance and client satisfaction provided by the engagement lead

5



Aftercare

We provide post service after deployment to pick up any issues that come up and generally ensure a positive client experience

Scoping and assignment definition

We define and document, together with you, defining clearly the processes, project expectations and all related information in a scoping document

WHY WORK WITH US



Commitment to Excellence

Our unmatched commitment to excellence has seen us grow rapidly into a major player in the Ghanaian Tech Space within 7 years, delivering quality products for major clients

1



Solid Expertise

We have over 30 highly skilled and experienced IT experts who work with diverse software, web and mobile application development technologies

2



Quick and Scalable Solutions

Agility is one of our core strengths. We can deliver quick solutions to meet your requirements, and are also scalable in order to meet your growing needs

3



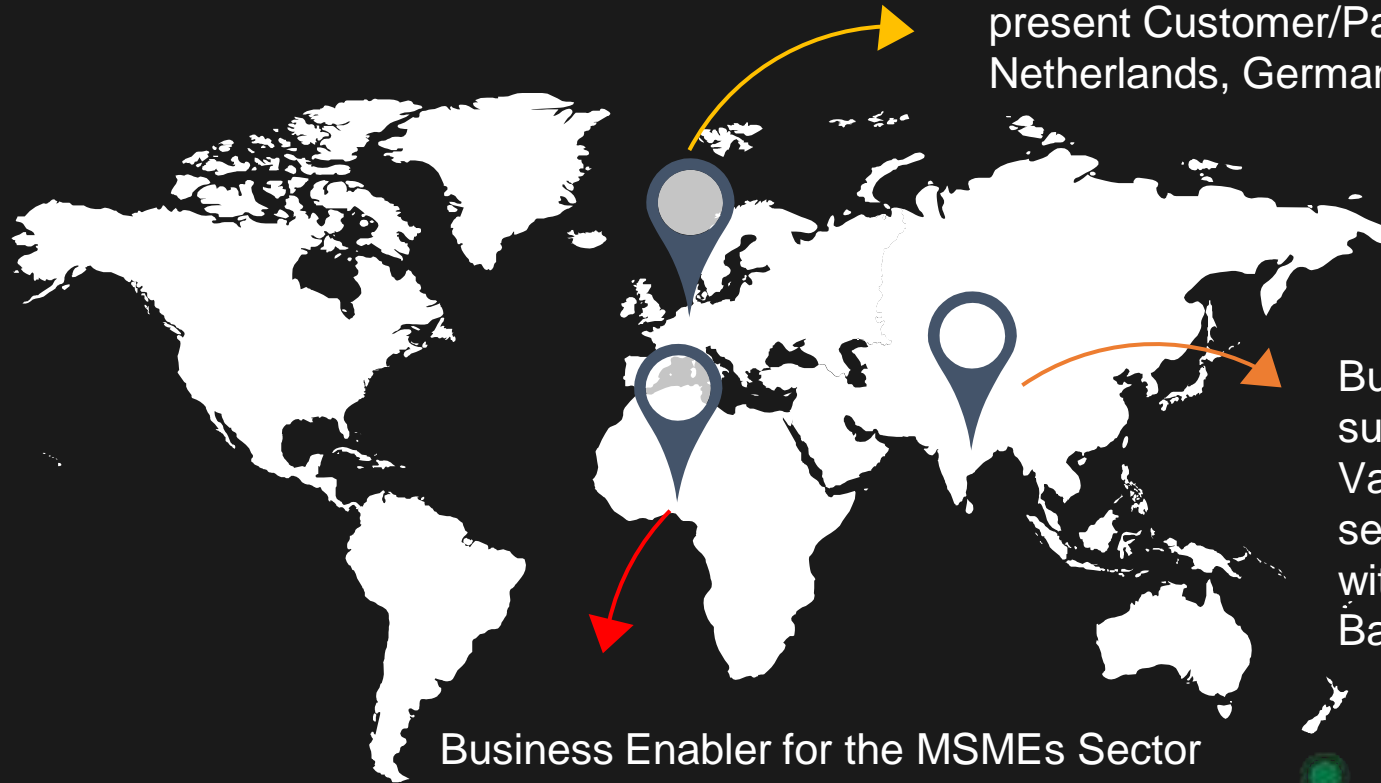
Cost Effective

Through us, you gain access to experienced IT experts at relatively lower cost while not compromising on quality

4



GEOGRAPHIC VISIBILITY



Business Enabler supporting largely the IaaS, PaaS, SaaS services with present Customer/Partnership Base in Netherlands, Germany, Finland

Business Enabler supporting largely the Value Added Services sector such as SMS with present Customer Base in India

Business Enabler for the MSMEs Sector in Africa via IaaS, PaaS, SaaS, IOTaaS and Value Added Services such as SMS, USSD, Bespoke Softwares with presence in Ghana, Nigeria, Togo, Benin, Cote D'Ivoire, Senegal, South Africa etc.

SUCCESS STORIES

CLIENTS / PRODUCTS & SERVICES

Selected Clients such as **WashKing**, **Smart DoorLock**, **Washrooms**

Selected Clients such as **MTN, BDR, G-Money, Hollard Insurance** etc

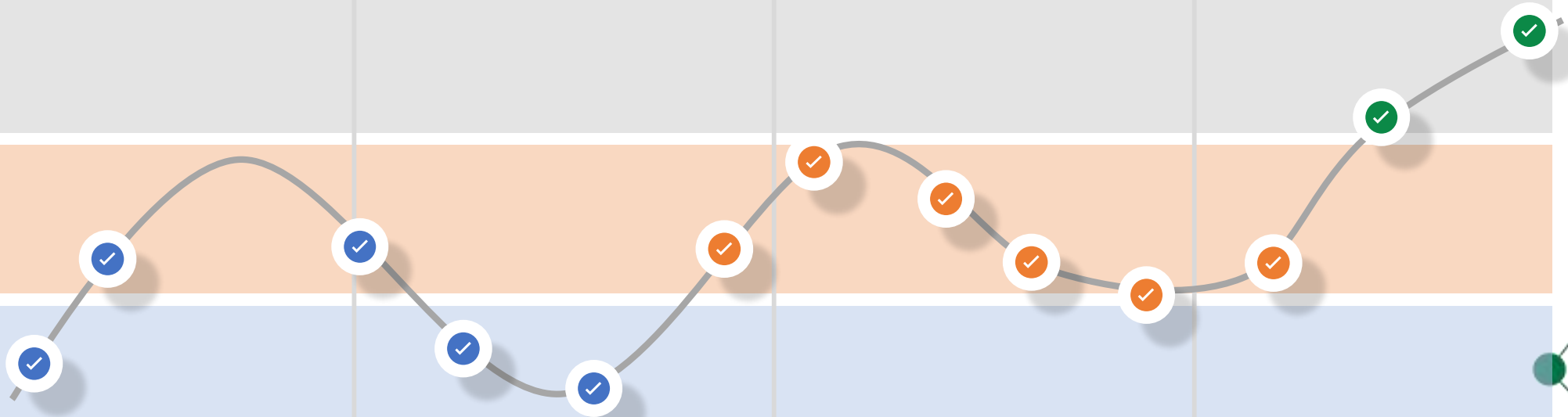
Selected Clients such as **ICS Africa, Teachers' Fund** etc

AI & BIG DATA SERVICES

PLATFORM & SOFTWARE SERVICES

IT CONSULTANCY & OUTSOURCING

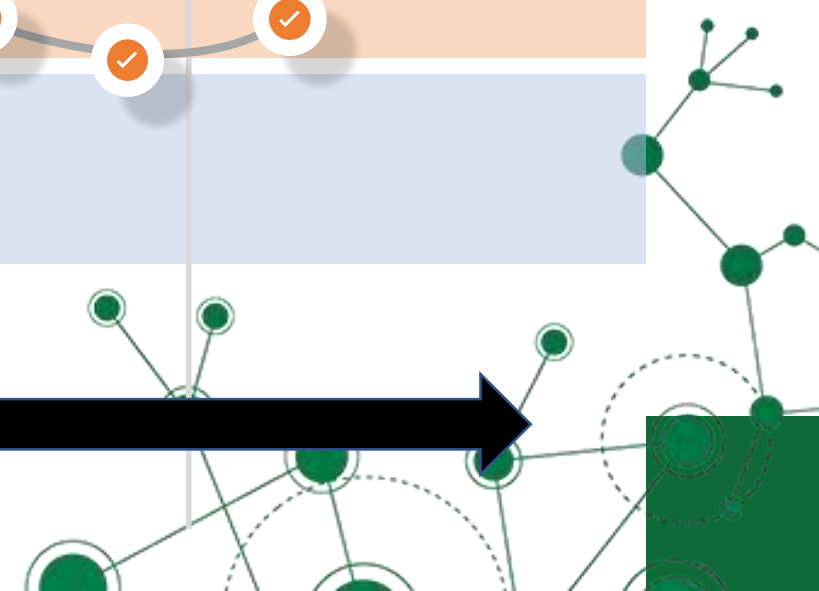
VALUE ADDED SERVICES



Increasing Efficiency of Clients by 90% averagely

UNDERLYING FOUNDATION

IT CONSULTANCY AS A SERVICE



PROJECTS WORKED ON



We have built a solid track record since our establishment in 2016. Below is an overview of selected projects we have successfully completed for our clients.

Client	Engagement	Big Data & AI	Software Development	Value Added Services
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Client: Needed an informational website for their Energy Service Centre.

Npontu solution & value delivered: Designed, developed and deployed an information website with added services such as a Chatbot to address FAQs.



Technologies used: HTML5, JavaScript, CSS, PHP with Laravel



Client: Needed a platform to help the organise a virtual Annual General Meeting, thus allowing people to participate and vote virtually.

Npontu solution & value delivered: Designed and developed a portal to meet the client's requirements



Technologies used: PHP with Laravel, Kafka, Airflow, Elastic Search, MySQL



Client: Needed a single integrated platform that enables seamless policy purchases by individuals via a USSD channel, process collections via a payment engine, enable activations via a mobile app and accelerate manage all processes via a back-end portal (Broker-Portal)

Npontu solution & value delivered: Deployed a back-end engine (Broker's Portal), Mobile App (iOS & Android) and deployed a USSD






Technologies used: PHP with Laravel, Python, Kafka, Airflow, Elastic Search, MySQL, Grafana



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	<p>Client: Won a World Bank project to develop a knowledge and skills bank platform for the education sector in Ghana as part of the nation's digitization drive.</p> <p>Npontu solution & value delivered: Deployed an platform that plugs in all educative resource libraries and allows educators, students, teachers, researchers and the entire nation to access any educative material</p> <p>Technologies used: PHP with Laravel, Python, Kafka, Airflow, Elastic Search, MySQL, Grafana</p>	✓	✓	
	<p>Client: Harmonisation and digitalization of Ghana's Birth and Death Registry</p> <p>Npontu solution & value delivered: Designed and developed an administrative portal and mobile app that can be utilized by agents to birth and death registrations and processes</p> <p>Technologies used: PHP with Laravel, Kafka, Airflow, Elastic Search, MySQL</p>	✓	✓	
	<p>Client: Needed an application to manage all core company operational processes while helping improve visibility into business operations through reporting.</p> <p>Npontu solution & value delivered: Deployed an Enterprise Resource Planning with modules such as a Finance Mgt., Inventory & Sales Mgt., Project Mgt.</p>	✓	✓	

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Client	Engagement	Big Data & AI	Software Development	Value Added Services
	<p>Client: Digitisation of Micro, Small and Medium Enterprises and growth of the business ecosystem</p> <p>Npontu solution & value delivered: Successful Transformation of businesses within the Association through our Enterprise Resource Planning Solution for over 3000 business enterprises</p> <p>Technologies used: PHP with Laravel, Python, Kafka, Airflow, Elastic Search, MySQL, Grafana</p>	✓	✓	
	<p>Client: Needed a payment engine for the disbursement of funds to mobile money wallets from a company's bank account.</p> <p>Npontu solution & value delivered: Designed, developed and deployed a payment engine for debiting and crediting of mobile money wallets for customers of the bank.</p> <p>Technologies used: Angular, Spring boot, Postgres, Python, Grafana</p>		✓	✓
	<p>Client: Desired a web application to enable the digital completion, reviewing and approval of specific forms by its employees and customers.</p> <p>Npontu solution & value delivered: Designed, developed and deployed a web application to enable the digital completion of forms, with an administrative reporting portal and dashboard to facilitate easy reporting, data analytics, retrieval and storage processes</p>	✓	✓	

WHAT OUR CLIENTS SAY ABOUT



“ I have had the privilege to experience many solutions in different countries since the covid-19 pandemic. The virtual application built to facilitate our AGM and enable real-time voting is absolutely spot on. Great technical solution combined with a solid team managing the process lead to a flawless AGM. Well done.

”



Dr. Ziobeieton Yeo

MD FANMILK

“ Your delivery has been very good. I am very proud we worked with your company. As a digital bank we have several solutions we can use in serving our people. But specialization and out-sourcing is the way to go. Business is about partnerships. One cannot do everything and be everything. Value would be lost.

”



Sheikh Tijan Jobe

CHIEF OPERATING OFFICER, WEST AFRICA
- STANDARD CHARTERED

“ It's been very successful working with the team and I recommend them fully for their digital solutions.

”



Seun David-Akindede (ACIMG)

ADVERTISING & EVENTS MGR ACCESS
BANK GH.

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