

AFRIPASS

Integration fuels innovation

BY:

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Africa's economic growth is constrained by weak regional integration—driven by fragmented regulations, poor infrastructure, trade barriers, and restrictive mobility—which limits cross-border collaboration, suppresses innovation, and prevents entrepreneurs and businesses from scaling across the continent

WHY IT MATTERS:

- It will help increase job creation, strengthen regional value chains, and reduce economic fragmentation.
- Digital entrepreneurs, gig workers, and creators will gain the ability to work legally anywhere on the continent supporting a more dynamic, innovation driven economy.
- When businesses can operate more easily across borders, trade flows increases helping the continent as a whole reach its full potential.



USER:



Name: Amina K. Mwangi

Age: 32

Nationality: Kenyan

Profession: Founder & CEO of a growing e-commerce logistics startup

Location: Nairobi, with frequent travel to Rwanda, Uganda, Ghana, and South Africa

Education: Bachelor's in Business Management; short courses in supply chain and digital commerce

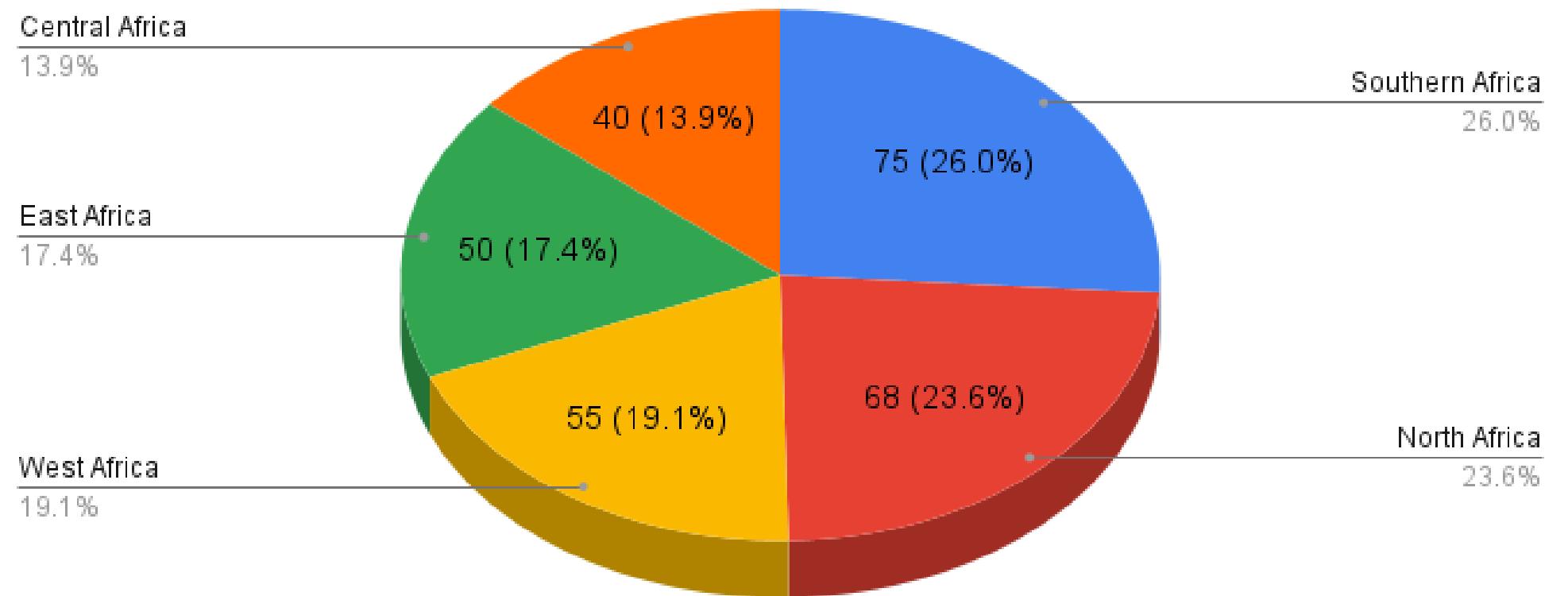
Tech Use: Heavy digital user — mobile-first, cloud tools, digital payments, and online regulatory portals

HER STORY:

Amina founded a logistics-tech company that helps small merchants ship goods across East and West Africa. She has strong local traction and now wants to expand to new African markets. Her company is already registered in Kenya, but every expansion to a new country requires fresh paperwork, multiple registrations, and new tax, compliance, and licensing processes.

DATA VISUALIZATION:

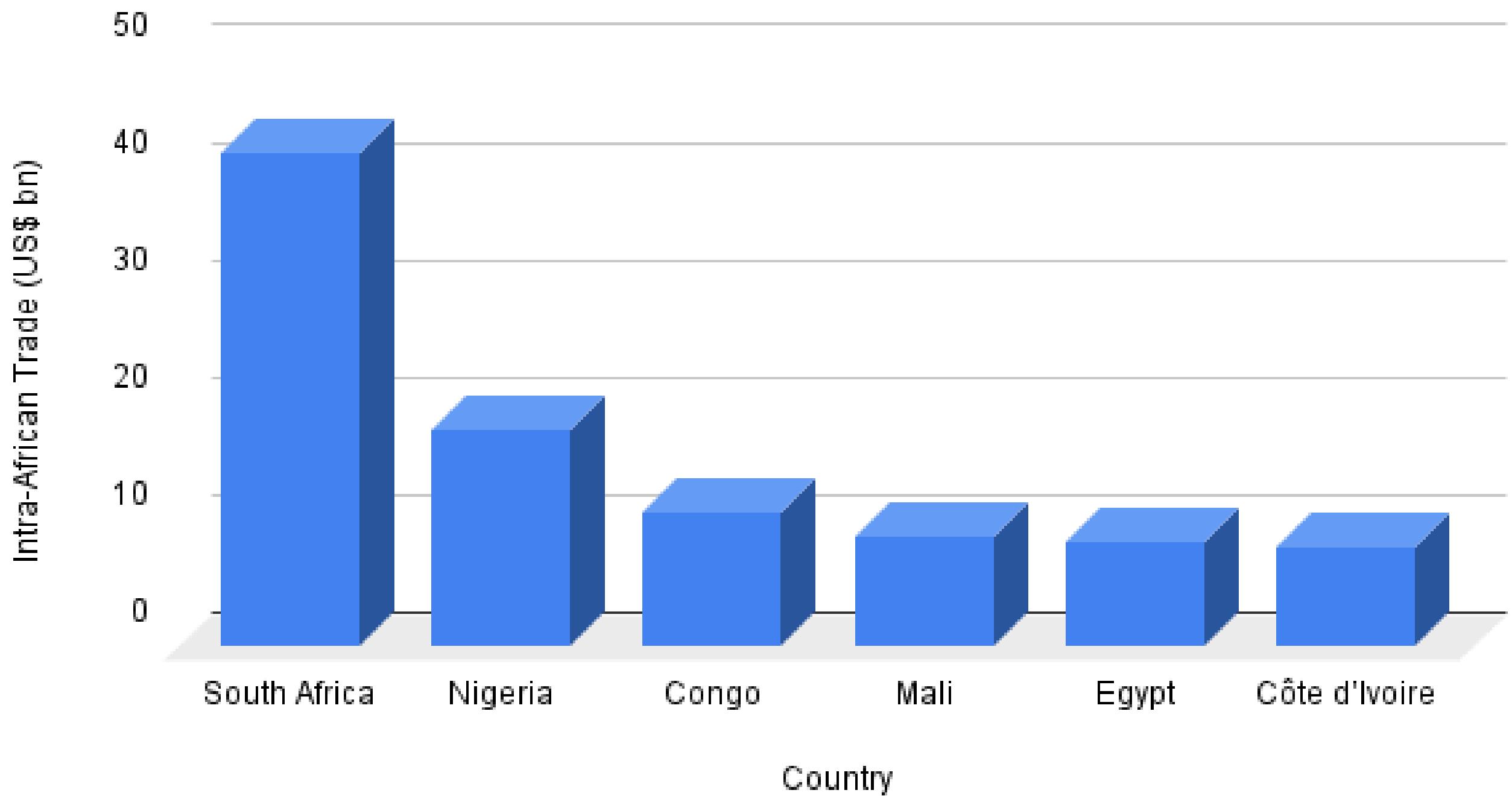
Avg. Infrastructure Score (AIDI) vs Intra-African Trade Share



These stats indicate the infrastructural levels from each African region compared to the trade percentage from those regions.



Intra-African Trade (US\$ bn) vs. Country



This graph shows that intra-African trade is highly uneven across countries, with a few economies contributing far more than others. These six countries are just used as an example to put emphasis on the unevenness of the Intra-African trade.

SOLUTION:

Create an African Digital Business Identity + Compliance Passport. A digital ID/passport that would be recognised across multiple African countries, that would allow people to legally operate across borders without having to start from scratch every time.

WHY IS IT EFFECTIVE:

A compliance passport gives access to a continent-sized market, not just in ones own country.

It will help reduce the cost of doing business, legal fees, consultants, duplicative processes, and administrative delays add significant costs.

It helps Africa compete globally, attract investment, makes African companies more scalable, positions Africa as a cohesive economic block.



WIREFRAME

Join AfriPass

Create your digital identity for seamless African travel

1 Personal 2 Contact 3 Security

Personal Information

Step 1 of 3 - Tell us about yourself

First Name: Olayinka Last Name: Samuel

Date of Birth: 11/09/2025

Nationality: Select your country

Gender: Select gender

Continue →

Already have an account? [Sign in](#)

Supported by African Union • Regional Economic Communities

AfriPass

One Africa, One Identity

Welcome Back

Sign in to access your AfriPass

Email Phone

Email Address: your.email@example.com

Password: Enter your password

Remember me [Forgot password?](#)

Sign In

Or continue with

Biometric Login

Don't have an account? [Register now](#)

Supported by African Union • Regional Economic Communities

AfriPass Digital ID

African Union
AfriPass Digital ID

Full Name: Olayinka Samuel

ID Number: AFP-NG-2024-8821

Date of Birth: 15 March 1992

Gender: Female

Nationality: Nigeria

Verified

Download Share QR Code Update Info

Contact Information

Address: 15 Admiralty Way, Lekki Phase 1, Lagos, Nigeria

Email: olayinka.samuel@email.com

Phone: +234 803 456 7890

ID Status

Issue Date: 01 January 2024

Expiry Date: 31 December 2034

Last Updated: 15 October 2024

Biometric Data

Your biometric information is encrypted and securely stored

Fingertprints Captured

Facial Recognition Verified

Iris Scan Verified

Digital Signature Active

AfriPass
One Africa, One Identity

Dashboard Digital ID Visa & Travel Travel History Services

Welcome back, Olayinka Samuel

Your AfriPass is active and verified. Travel across 23 countries seamlessly.

Verified

Countries Visited: 8 (+2 this year)

Active Visas: 3 (5 pending)

Border Crossings: 24 (+4 this month)

Network: 156 AfriPass users

Digital ID Card

View ID Card →

Apply for Visa

Quick online visa application for African countries

Start Application →

Recent Activity

- Border Crossing - Kenya to Tanzania (2 days ago) Cleared
- Visa Approved - Ghana (1 week ago) Preview Approved
- Payment Verified - Rwanda Entry Fee (2 weeks ago) Completed
- ID Updated - Biometric Refresh (1 month ago) Updated

Total Countries: 8

Border Crossings: 24

Days Traveled: 67

Your Travel Map

Visual representation of your journey across Africa

Interactive map showing your travel footprint

8 countries visited • 16 cities explored

Travel Timeline

Export History

- Kenya (Completed) @ Nairobi Entry: 15 Oct 2024 Exit: 22 Oct 2024 Business Conference
- Ghana (Completed) @ Accra Entry: 3 Sep 2024 Exit: 10 Sep 2024 Trade Exhibition
- Rwanda (Completed) @ Kigali Entry: 12 Jul 2024 Exit: 18 Jul 2024 Tech Summit
- South Africa (Completed) @ Cape Town Entry: 5 May 2024 Exit: 15 May 2024 Tourism

Connected Services

Link your financial accounts for seamless payments and identity verification across Africa



Connected Accounts

3



Transactions

47



Countries Covered

23



Your Connected Services

Manage your linked bank and mobile money accounts

M-Pesa Connected

Mobile Money
Last used: 2 days ago

Manage

Access Bank Connected

Banking
Last used: 1 week ago

Manage

MTN Mobile Money Connected

Mobile Money
Last used: 3 days ago

Manage

Available Services

Connect more services to enhance your AfriPass experience



Equity Bank
Banking
6 countries

+ Connect



Orange Money
Mobile Money
12 countries

+ Connect



Airtel Money
Mobile Money
14 countries

+ Connect

Apply for Travel Visa

Search destination country...

Ghana

⌚ 2-3 days

\$ \$50

Apply Now →

Kenya

⌚ 1-2 days

\$ \$51

Apply Now →

Rwanda

Visa Free

⌚ On Arrival

\$ \$50

Apply Now →

Senegal

⌚ 3-5 days

\$ \$60

Apply Now →

South Africa

⌚ 5-7 days

\$ \$45

Apply Now →

Ethiopia

⌚ E-Visa

\$ \$52

Apply Now →

Morocco

Visa Free

⌚ Visa Free

\$ Free

Apply Now →

Tanzania

⌚ 1-2 days

\$ \$50

Apply Now →

Your Visa Applications

Ghana

Valid until Dec 2025

Approved

Kenya

Applied 3 days ago

Processing

PAIN POINTS:

- Fatou appreciated the idea of a digital pass but was worried about the security of her biometric data.
- Kwame mentioned that unstable internet connectivity in rural areas could make the app unusable during travel.
- Aisha suggested offering the app in multiple local languages and using simple instructions to accommodate a range of literacy levels.

CHANGES:

- We will adopt industry-standard encryption, ensure compliance with data-protection laws, and allow users to control what information is shared with third parties.
- We will implement offline functionality for storing the digital ID and visa QR code, and allow data to sync when connectivity is restored.
- We will design a multi-language interface, starting with English, French, Swahili and Arabic, and incorporate icons and tooltips for ease of use.



FUTURE GOALS:

If funding were provided for the AfriPass, the most effective use of that funding would be to build the core foundations that make the system secure, trusted, scalable, and interoperable across multiple countries.

Building APIs that connect the platform to government systems (registries, tax authorities, immigration, licensing boards, banks)

- A secure digital ID system for businesses and entrepreneurs.
- Biometric or multi-factor verification capabilities.
- A tamper-proof registry using trusted digital identity standards.
- Integration with existing national ID and business registries.

Use funding to launch pilots in:

EAC (East Africa)

ECOWAS (West Africa)

SADC (Southern Africa)



THANK YOU

This project is not just a digital solution; it is a catalyst for continental economic integration, a driver of intra-African trade, and a practical tool for realising the promise of the African Continental Free Trade Area.

