

Engineering Africa's Digital Future.

Enterprise software, intelligent platforms, mobile applications
and cloud infrastructure built for organizations doing
meaningful work.

KIGALI / RWANDA

AFRICA / INTERNATIONAL



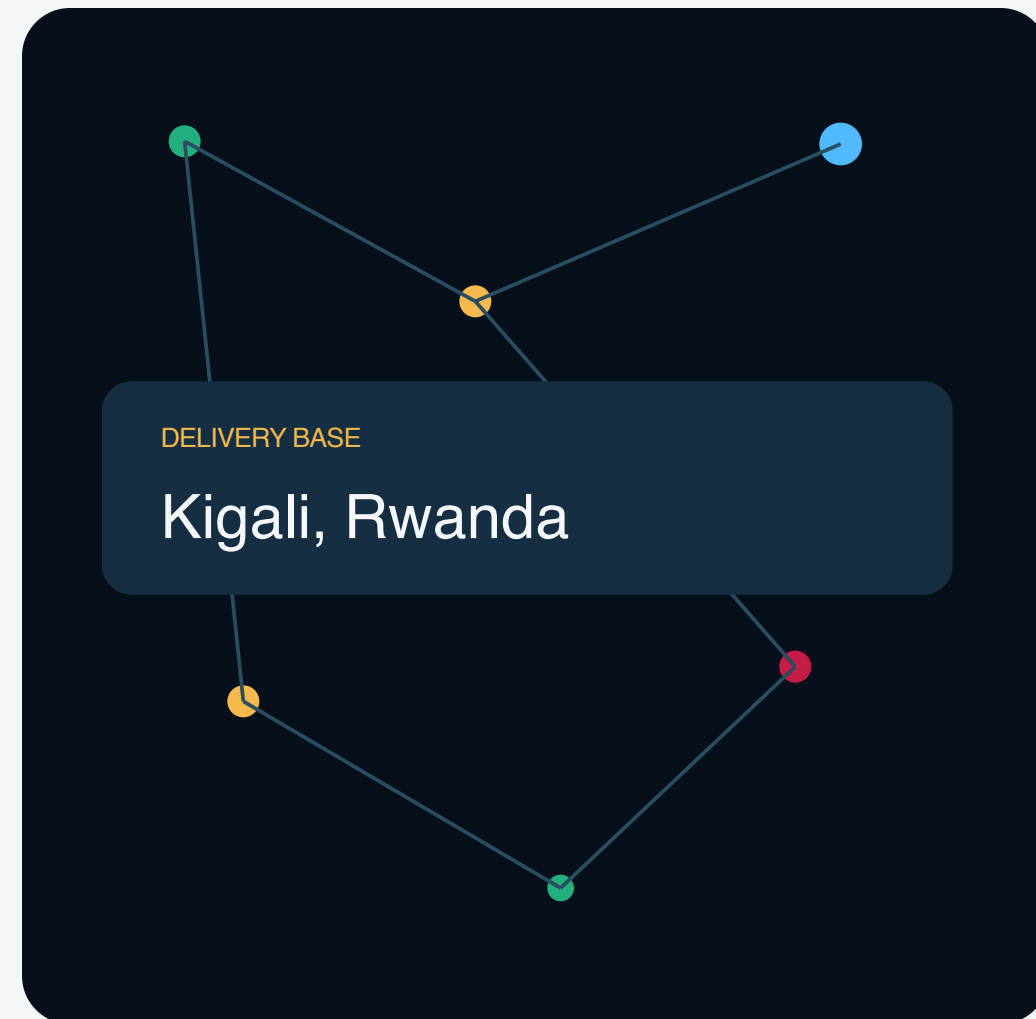
COMPANY OVERVIEW

Built in Rwanda. Engineered for Africa.

LIGHTMGROUP designs, engineers and supports connected digital systems for organizations that need technology to work in the real world - from enterprise applications and mobile products to applied AI and cloud operations.

OUR APPROACH

Product thinking, engineering and production operations brought together - from the first useful release to sustained support.



FOUNDED
2018

MARKET FOCUS
Pan-African

ENGAGEMENT
Project / Partner

● WHAT WE ENGINEER

Connected capabilities.

One team from architecture to production.



01

Enterprise software

Operational platforms, administration, reporting and role-based systems.



02

Mobile applications

Native iOS and Android experiences connected to secure APIs.



03

Applied AI & automation

Search, assistance, classification and intelligent workflow support.



04

Cloud & infrastructure

Deployment, hosting, TLS, monitoring, backups and support.



05

Systems integration

APIs and connected data flows across payments and partner services.



06

Product design & UX

Accessible workflows and interfaces designed for everyday use.

PAM Rwanda Digital Platform

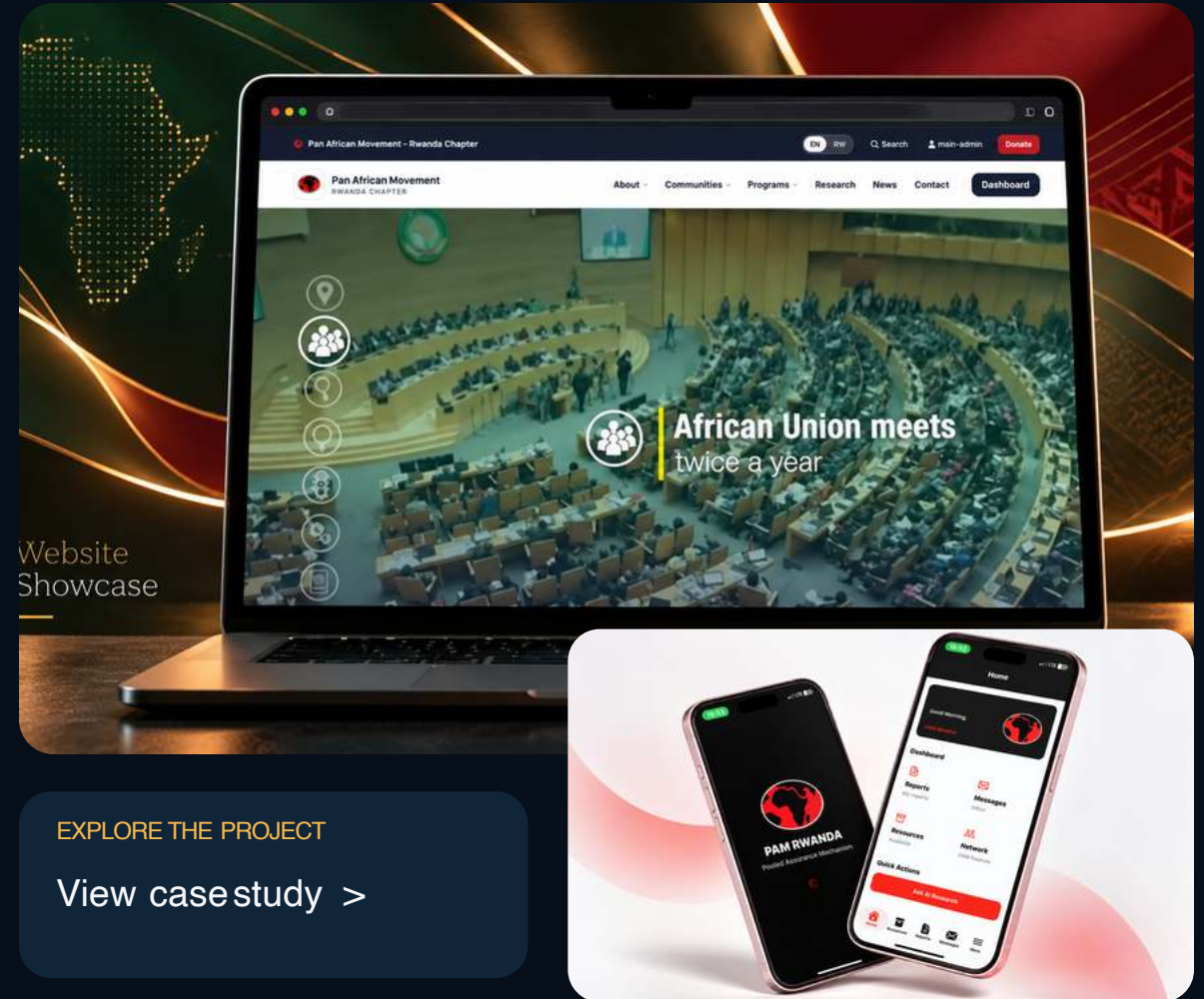
A connected platform for national membership, universities, districts, commissions, online learning and administrative operations.

PUBLISHED PLATFORM EVIDENCE

2,500+ members

6+ courses

Web portal / Member access / Learning / Mobile apps / Production infrastructure



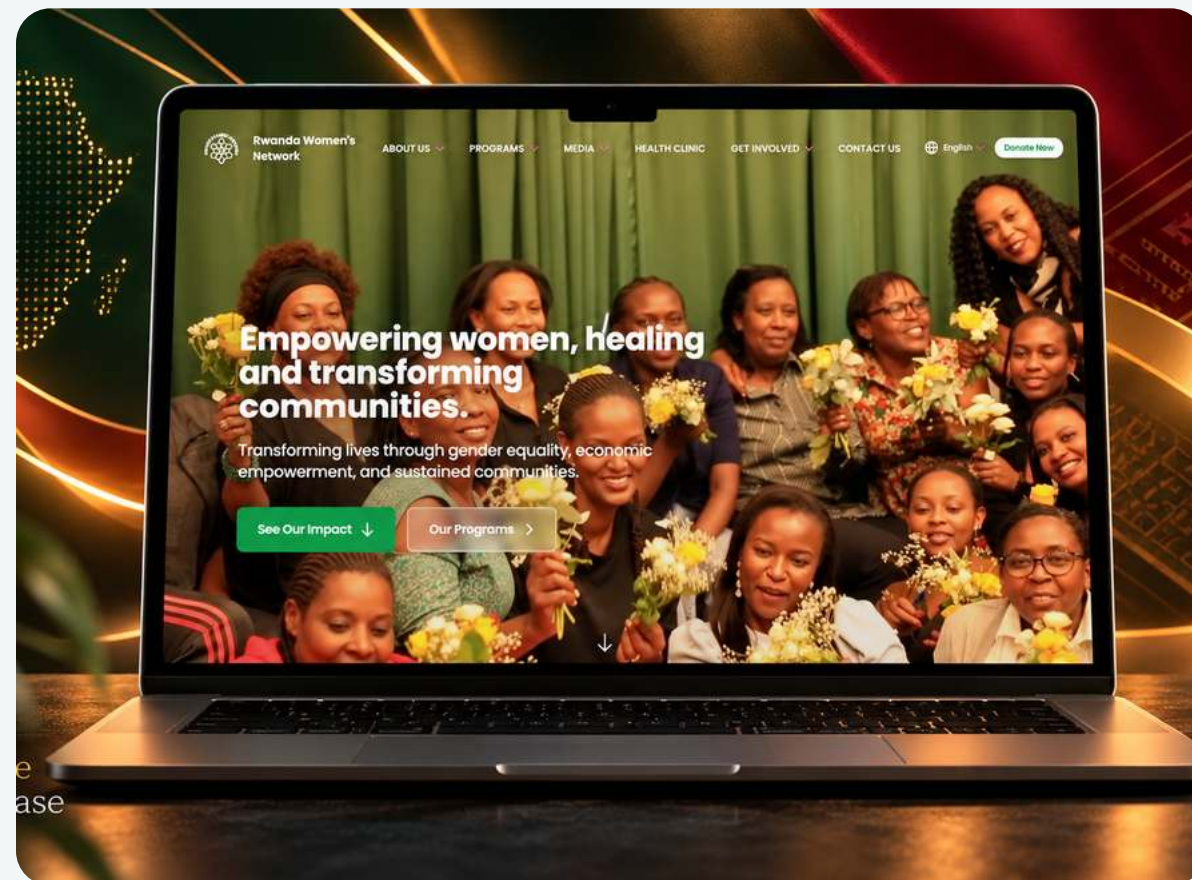
EXPLORE THE PROJECT

[View case study >](#)

Rwanda Women's Network

Modernizing institutional communication with one accessible platform for programmes, publications, resources and stories of change.

- Institutional website and CMS
- Programmes, resources and publishing
- Long-term support and infrastructure



PROJECT CASE STUDY

VIEW WORK >

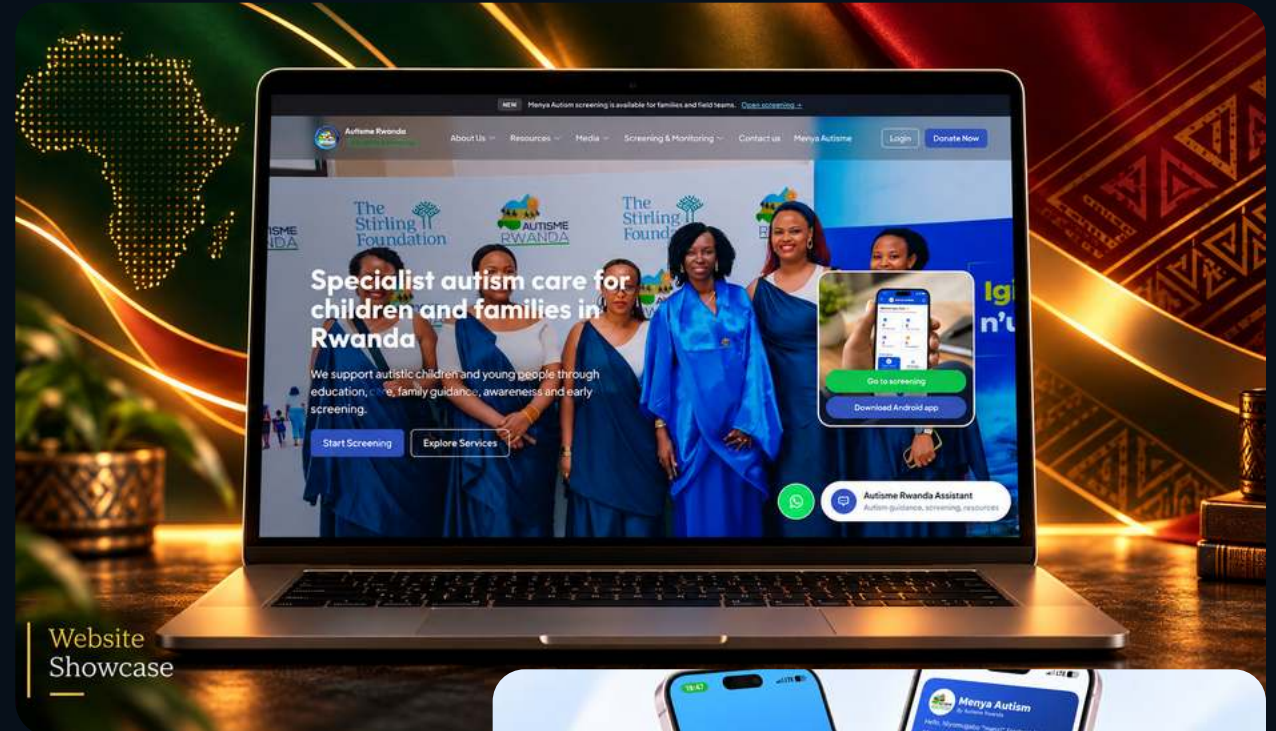
Autisme Rwanda

Digital access to autism information, early screening paths, resources, donations and support for families.

PUBLISHED ORGANIZATIONAL RESULT

600+ autism screenings

A public platform and related Menya Autisme mobile experience with separate project scopes.



Website Showcase

LIVE CASE STUDY

Public website and screening path



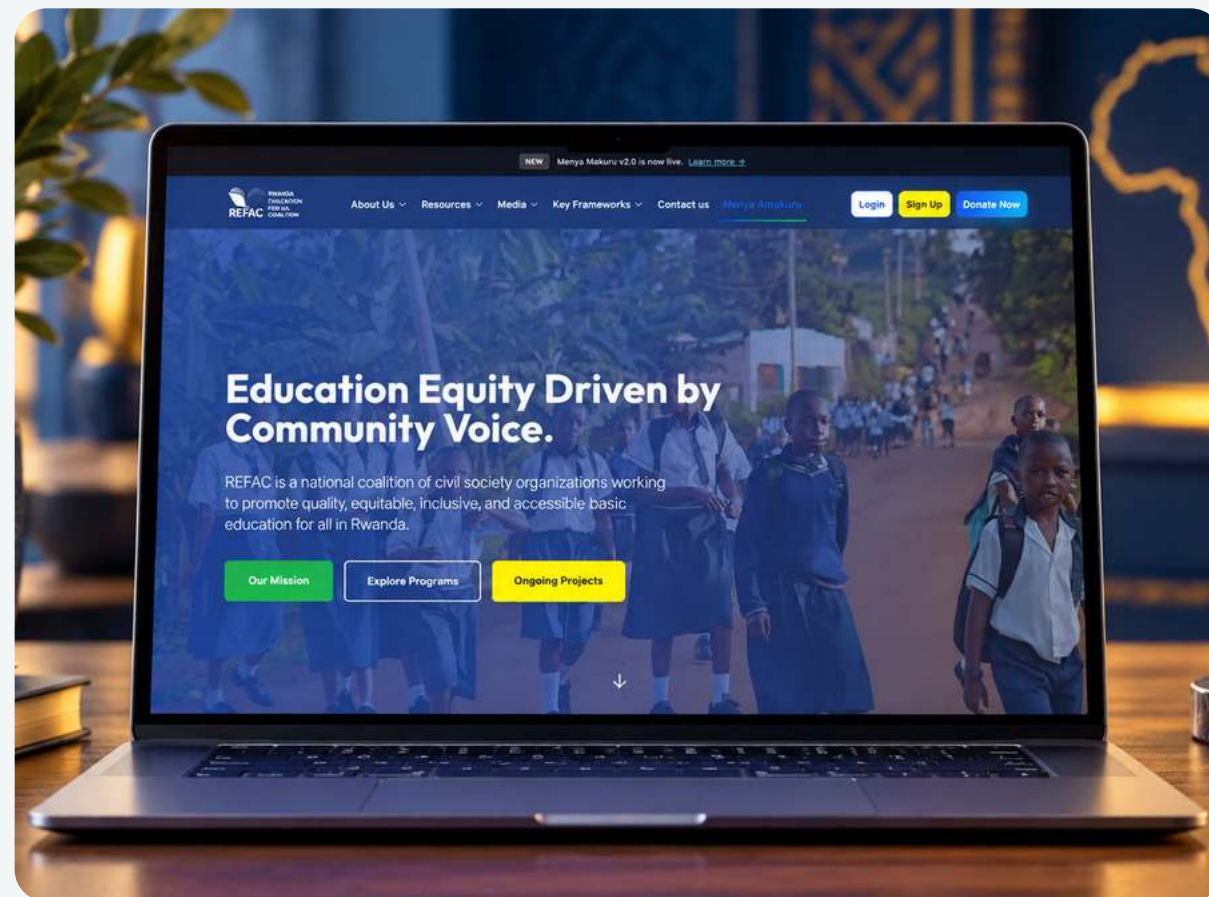
REFAC

Education & Community

A digital platform for education-sector information, advocacy resources, structured reporting and communication - connecting public experiences with administration.

CONNECTED SOLUTION

Public platform, content management, reporting paths, mobile experiences and cloud support.

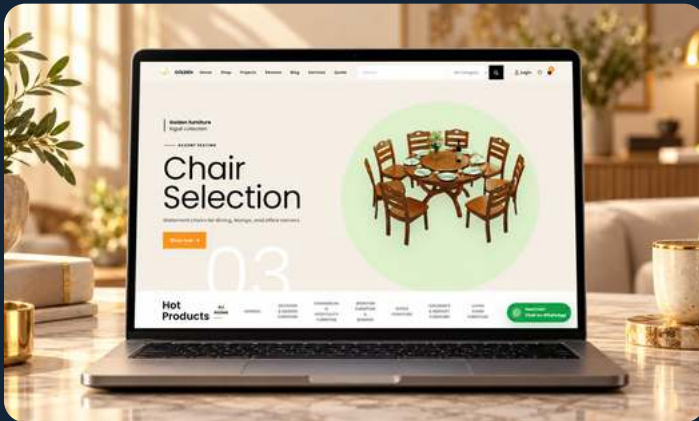


VISIT PUBLIC PLATFORM

[REFAC.RW >](https://refac.rw)

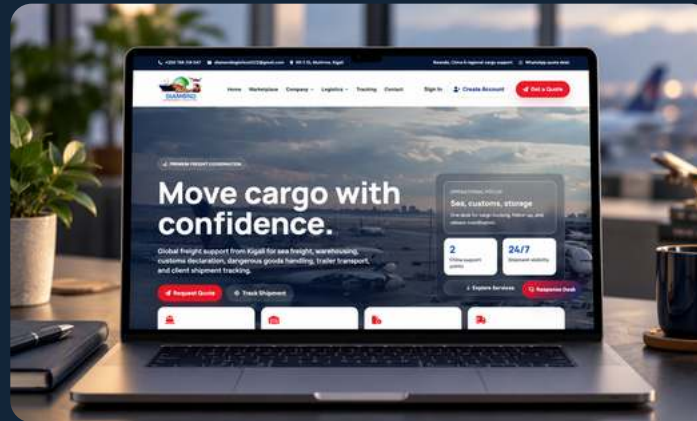
Systems beyond one sector.

From digital commerce and logistics to industrial company platforms - adaptable engineering built around how each organization operates.



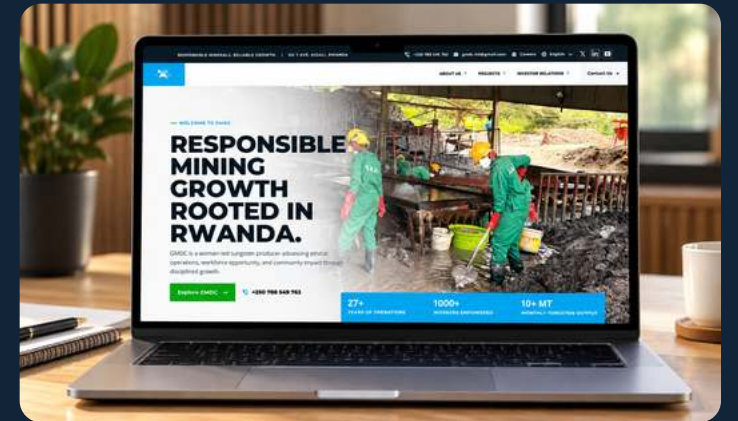
Golden Furniture

Digital commerce & product discovery



Diamond Logistics

Logistics communications platform



GMDC

Corporate & industrial digital platform

From discovery to dependable operations.

A delivery approach designed to keep the project understandable, reviewable and supportable long after its first release.

01

Discover

Understand users, records and constraints.

02

Design

Prototype experiences and define release scope.

03

Engineer

Build applications, APIs and infrastructure.

04

Validate

Test roles, workflows and failure paths.

05

Deploy

Launch with security, TLS and backups.

06

Support

Maintain, train, monitor and improve.

ENGINEERING STACK

Python / Django · REST APIs · iOS / Android · Linux / Nginx · TLS / Backup · Role-based access

Built for organizations. Ready for collaboration.

Partner with LIGHTMGROUP for project delivery, product engineering, systems integration, platform modernization and managed technical support.

AVAILABLE

LMG Check

Website intelligence and digital visibility analysis.

BY DISCUSSION

Kwely

Operations software for growing service businesses.

START A CONVERSATION

Let's build what comes next.

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