



ONEsolution Mass Health Campaigns

AMP 2024 21 February 2024 RedRose is a leading technology and services provider in the fight against Malaria and neglected diseases.

With extensive innovation-driven operational experience, RedRose is committed to improving public health outcomes globally.





RedRose: Guiding Principles

Commitment To Humanitarian Values

- Partnership between humanitarians and IT professionals
- Needs of the beneficiary are central
- Promoting access for all humanitarian organisations

Technology Provider

- Service as a Solution
- Integrated, Robust Systems Architecture

Prepositioning With Our Clients

- Ready/near ready out of the box
- Framework contracts
- Training of staff and stakeholders
- Live extended hours support

Commitment to Localization

- Working where possible to reinforce local stewardship of campaigns
- IT solutions empower local actors with donor oversight

Digital Rights

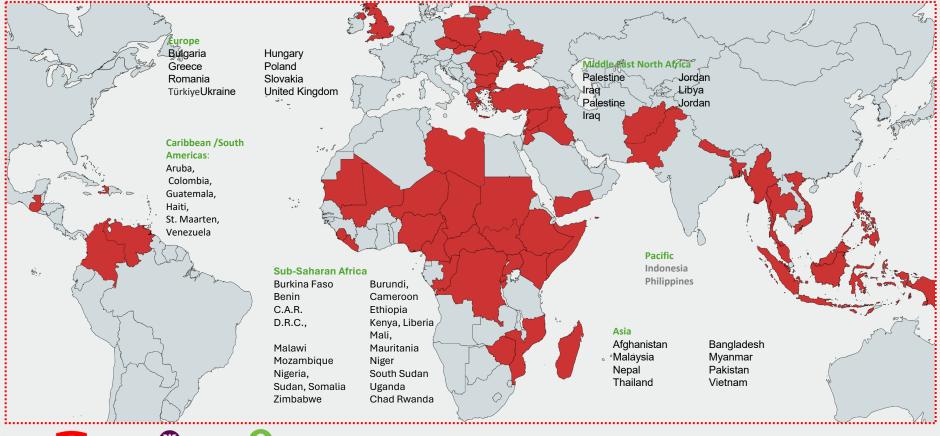
- Protects digital rights
- GDPR Compliant

"Health and Humanitarian is All We Do"



RedRose Innovation Driven Operational Experience

With experience in over 50 different contexts our core solution is highly adaptable with a minimum amount of configuration.



















































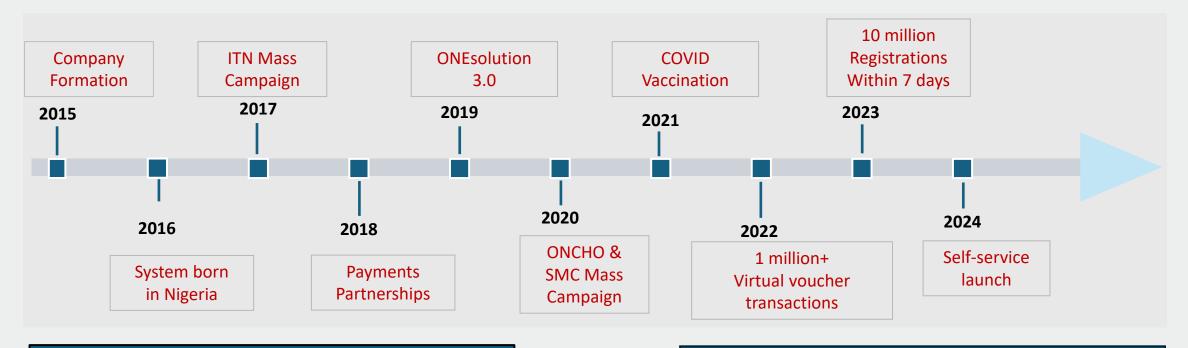




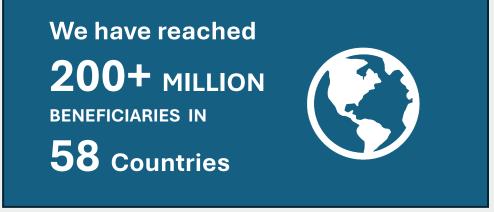




Growth of RedRose









Growth of Digital Mass Campaigns



Nigeria 2016



Benin 2019



Pakistan 2020



Congo 2022



Sierra Leone

Co-designed solution built in-context for campaigns.

- Significant decrease in severe malaria reported in children after the use of RedRose
- Increased realistic coverage and real-time monitoring
- Decreased fraud and decreased waste of commodities
- Increased efficiency in resource utilization
- More than 100,000 staff and 20,000 simultaneous active devices

over

50

campaigns!



ONEsolution: Software

Features

- ✓ Registration of Recipients
- ✓ Stock Management
- ✓ Remote Monitoring Through Dashboards
- ✓ Integration with Data Analytics Tools (ex. PowerBI)
- ✓ Offline Campaign Implementation Capability
- ✓ Integrated bank or mobile number verification
- ✓ Integrated payment reporting
- ✓ Available in multiple languages

- ✓ Distribution of Intervention Items
- ✓ Personnel Management
- ✓ Customized Reports
- ✓ Integration with Outcome Data Repositories (ex. DHIS2)
- ✓ Monitoring Data Collection
- ✓ Integrated messaging
- ✓ Configurable distribution models
- ✓ SMC, ITN, ...



Coming enhancements near future

Next generation

- Enhance the integrated campaign approach incorporating lessons from previous R&D, integrating deprioritization strategy
- Support national programmatic approach across implementing partners
- Incorporate innovations from other contexts (virtual codes, serialized commodity tracking)
- Inclusion of additional operational roles
- More hands-on local administration

RedRose is the most fully developed solution for campaign digitalization



Did you know?

With RedRose's ONEsolution, you can

- ✓ Distribute without net cards?
- ✓ Turn off GPS?
- ✓ Make stock tracking strict, or not?
- ✓ Manage multiple campaigns to find efficiencies?
- ✓ Import data from your warehouse management system?
- ✓ Automatically pull GPS data into ARCGIS (or other)?
- ✓ Automate data into DHIS2?

Configurable solution, built on experience with over 50 campaigns



Our operational support

Campaign Experienced Staff

- ✓ Capacity Building Training of Trainers
- ✓ Capacity Building with On Site Support
- ✓ Live Remote Support
- ✓ Training Materials
- ✓ Job Aids







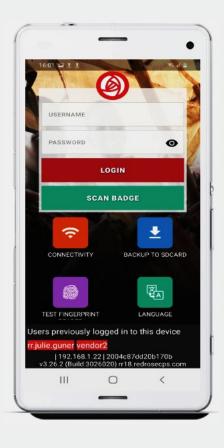


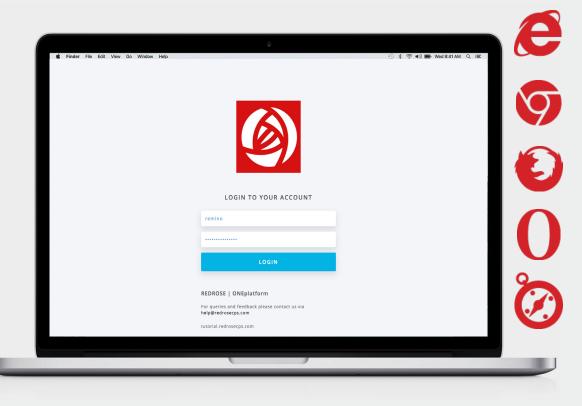
Multiple
Languages
Support!

الدعم **بلغات** متعددة! Support dans
Plusieurs
Languages!

¡Soporte **en múltiples** idiomas!

Підтримка **Багатьох** Мов!







ONEapp

ONEplatform

RRcollect

based on ODK



DEMONSTRATION

Attendance For all levels Of trainings Serialized
For secure tracking
Down to beneficiary

Registration & Distribution

ITN/SMC

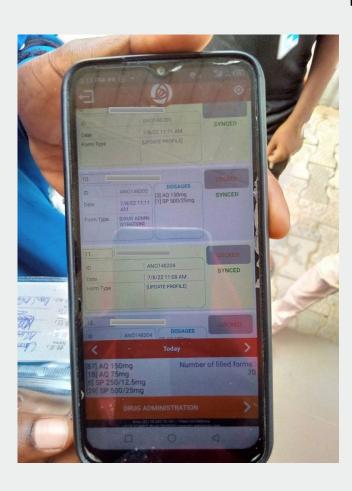
Commodity Tracking Supervisors View Monitoring Options



RedRose Case Studies

Using Personal Devices

- Our solution worked seamlessly on more than 130,000 personal devices owned by field users on SMC campaign over a 3 years implementation period.
- More than 20,000 devices were actively synchronizing and exchanging data with SMC servers simultaneously.

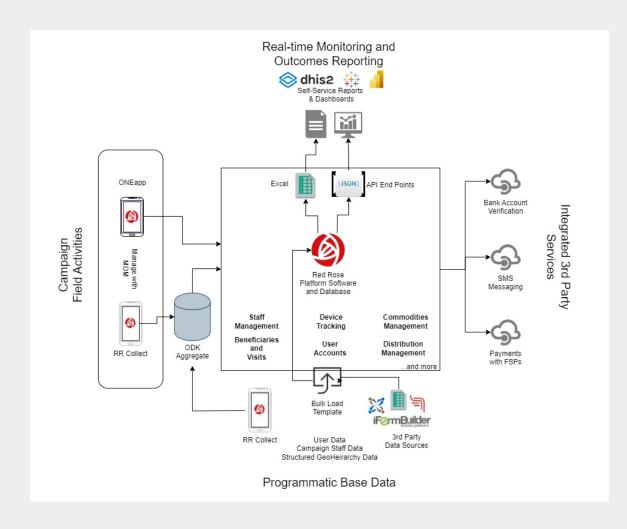


Responding to insecure environments

 Adapted our solution to the approved COE (Complex Operating Environment) strategy deployed for Zamfara state ITN campaign implementation, enabling the redemption of over 2M ITNs during the distribution activity.



Interoperability



- Fully Automated Integrations: API-based integrations to analytics systems out of the box (REST API)
- Integrated Services: Messaging to support SBC activities; data verification services (bank account number, phone number); payment services (or integrate with your own bank).
- GIS-specific integrations: RedRose has two types of GIS-specific integrations. KML downloads, and GEOjson for import into GIS tools.
- Template-based: Download data directly formatted for the specification provided
- Deployment Options: SaaS; on-premise with 3 different "shared responsibility" models



RedRose Value for Quality

RedRose operates transparent multi-part pricing to access ONEsolution, training and integrated 3rd party services.

Annual Cost

The cost of running RedRose ONEsolution over a year

Includes:

- registration and Distribution;
- commodity management;
- selection of ready to go forms;
- attendance taking;
- use of RRCollect for monitoring, end forms, and microplanning;
- standard reports and web-based dashboard;
- unlimited staff management;
- live access to tech support for issues during support hours (midnight)

We look for efficiencies of scale in our system and our work.

We provide a tiered pricing model.



RedRose Value for Quality

RedRose operates transparent multi-part pricing to access ONEsolution, training and integrated 3rd party services.

Optional/ Variable Costs

Training / Capacity Integrated 3rd Number Staff SMS party services Building Verification Augmentation Customizations / Hardware special MDM Consultancy "Net card" model (ex: biometric development devices) requests



Security of Campaign Data

Data security to the highest standards.



Architecture Protects Data:

- Individual encrypted user database.
- Secured transmission to encrypted back-end commercial class database.
- Continually identify current & future risks.



Access Restrictions

- Restrictions to who has access by hierarchy, geography, intervention etc.
- Two step authentication / SSO.



Hosted on three AWS Servers

- Secure server, with exceptional security measures.
- On premise deployment available



GDPR Complaint

Meets all data protection regulations.



Client Data Ownership

 RedRose doesn't share/store/use client information.





Let's Stay Connected.....

Contact us and stay up to-date

• Philippe Carr philippe@RedRose.io

• Through LinkedIn



 Join the RedRose mailing list http://eepurl.com/iFdtH6

