



ActivityInfo

ActivityInfo: One platform for the complete global program lifecycle

Starting shortly, please wait!

Presenters



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Agenda

01 Challenges with Program Data

02 Program Management Information Systems (MIS)

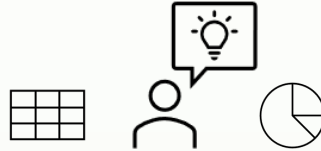
03 Program MIS architectures with ActivityInfo

04 Q&A Session



Challenges with Program Data

Primary Information Systems



Data-Driven Social Impact Organization



Public fundraising
(CRM)



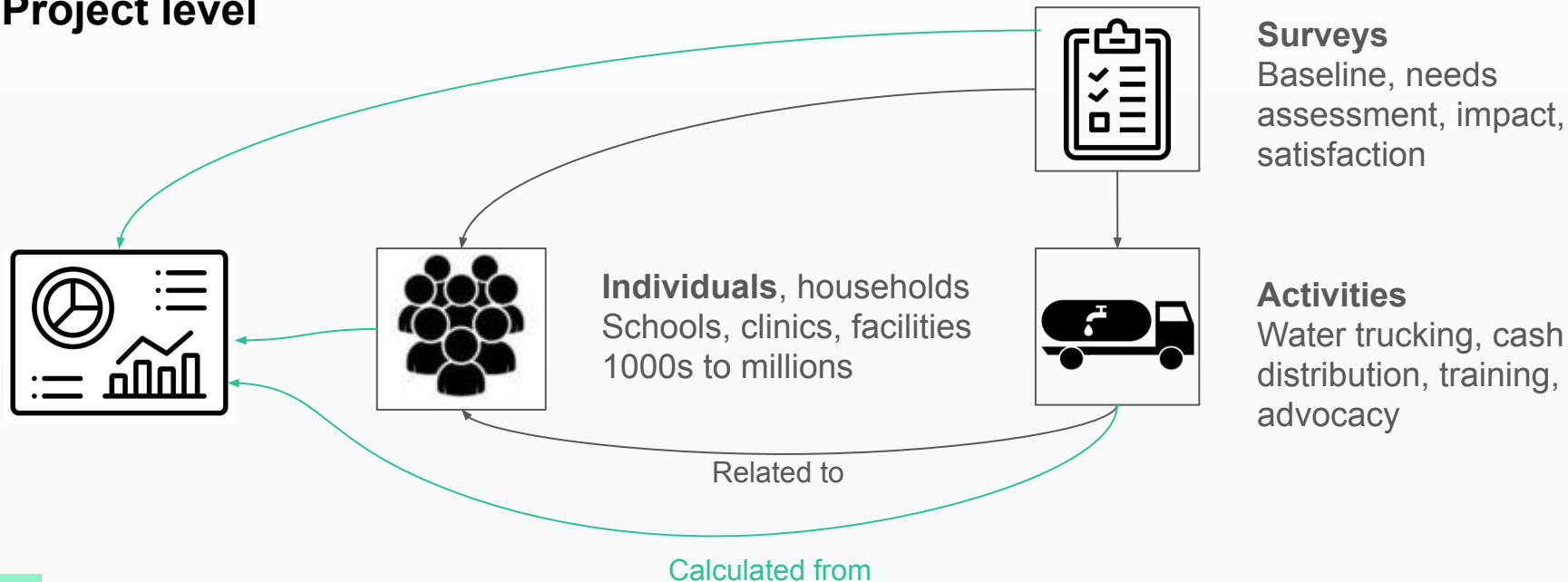
Enterprise Resource
Planning (ERP)



Program

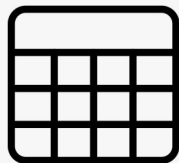
What is program data?

Project level



What is program data?

**Organization or
Programme level**

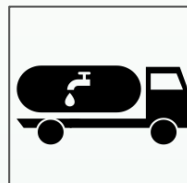
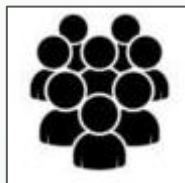


Indicators

100s or 1000s of indicators
Disaggregated by SADD,
geography



Project level

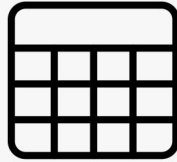


What is program data?

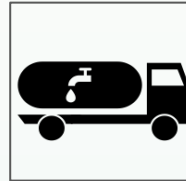
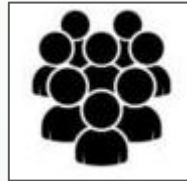
**Strategic
Organization Level**



Programme level



Project level



Program data is different

Unpredictability requires a different strategy than that of other systems.

- Varies dramatically from project to project
- Requires flexibility to accommodate diversity
- Shifting needs unique to the humanitarian and development sector

Program data is often not organized

Program data used by program staff, often not data or IT professionals.

- Data collection without data management strategy
- Spreadsheet chaos
- Bespoke systems in each country

Poorly managed program data poses risks

Field developed systems may not come from IT budget, but could still prove costly

- Dashboards and reporting built on bad data (garbage in, garbage out)
- People outside of project can't access useful information
- Technologies not aligned with IT standards - security risk
- Impediment to understanding and learning



Program

Management Information Systems (MIS)

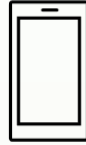
Program MIS Requirements

Easy-to-use, Flexible, and Accessible



Easy to implement

- Minimal investment of time
- Minimal investment in resources



Easy-to-use

- Little to no training



Flexible

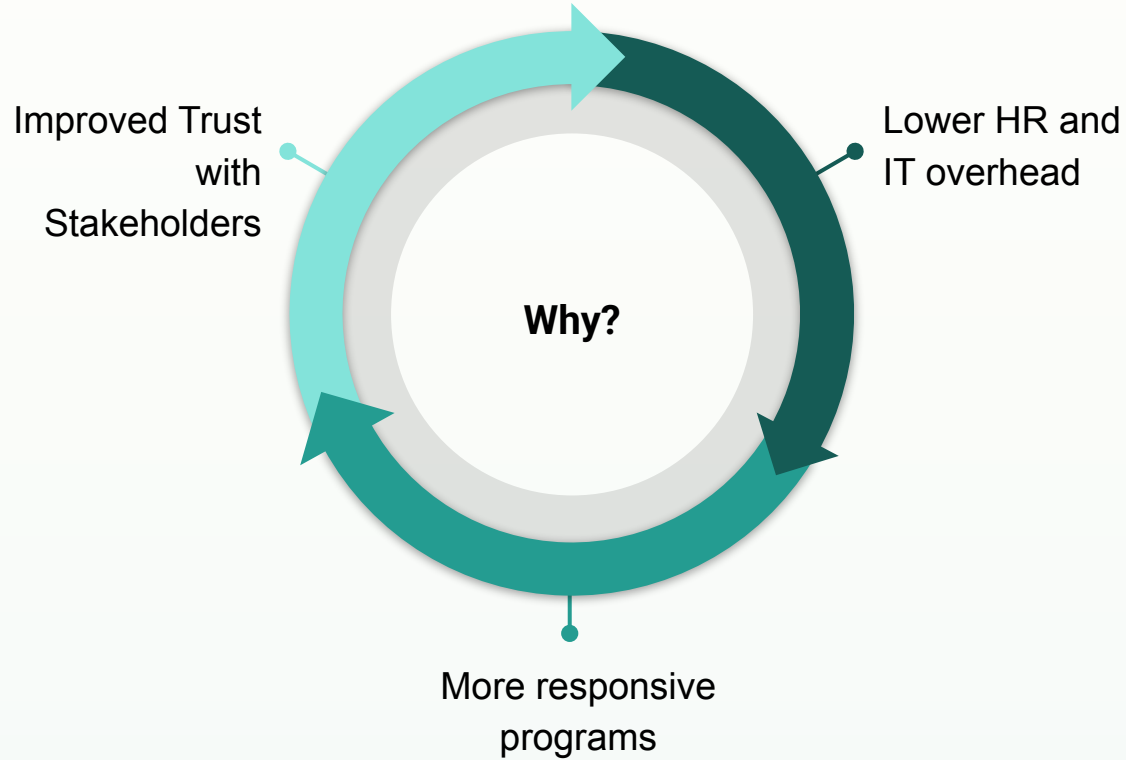
- Can accommodate diverse data models



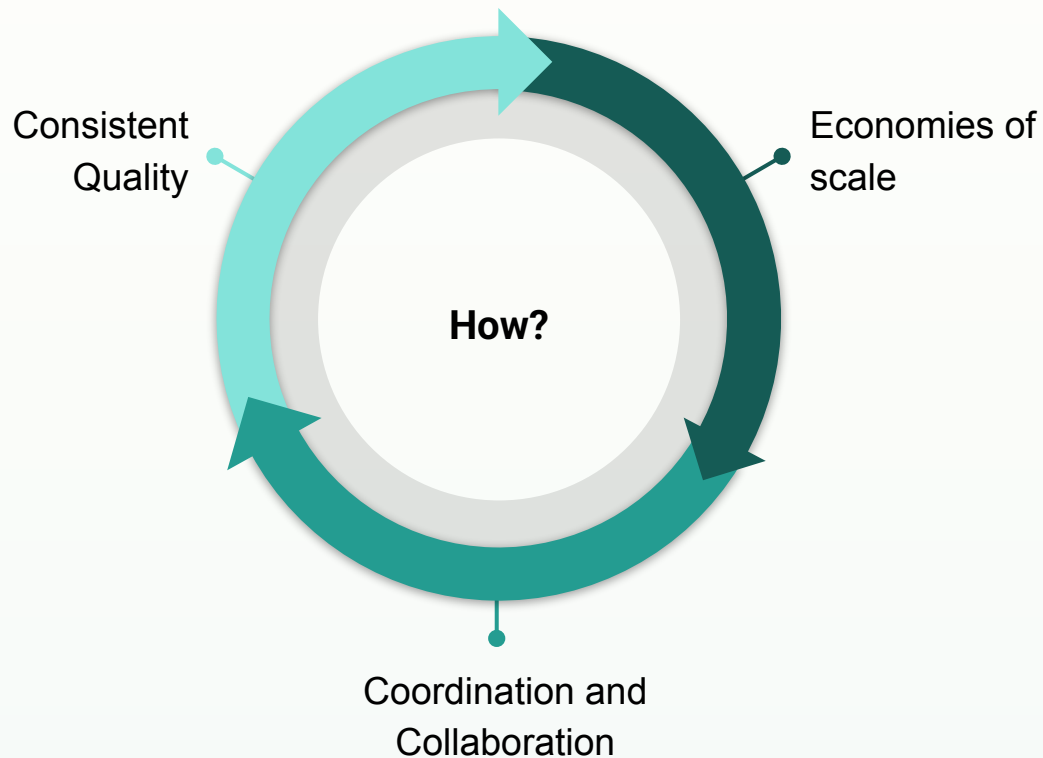
Offline mode

- No interruption in low/no bandwidth environments

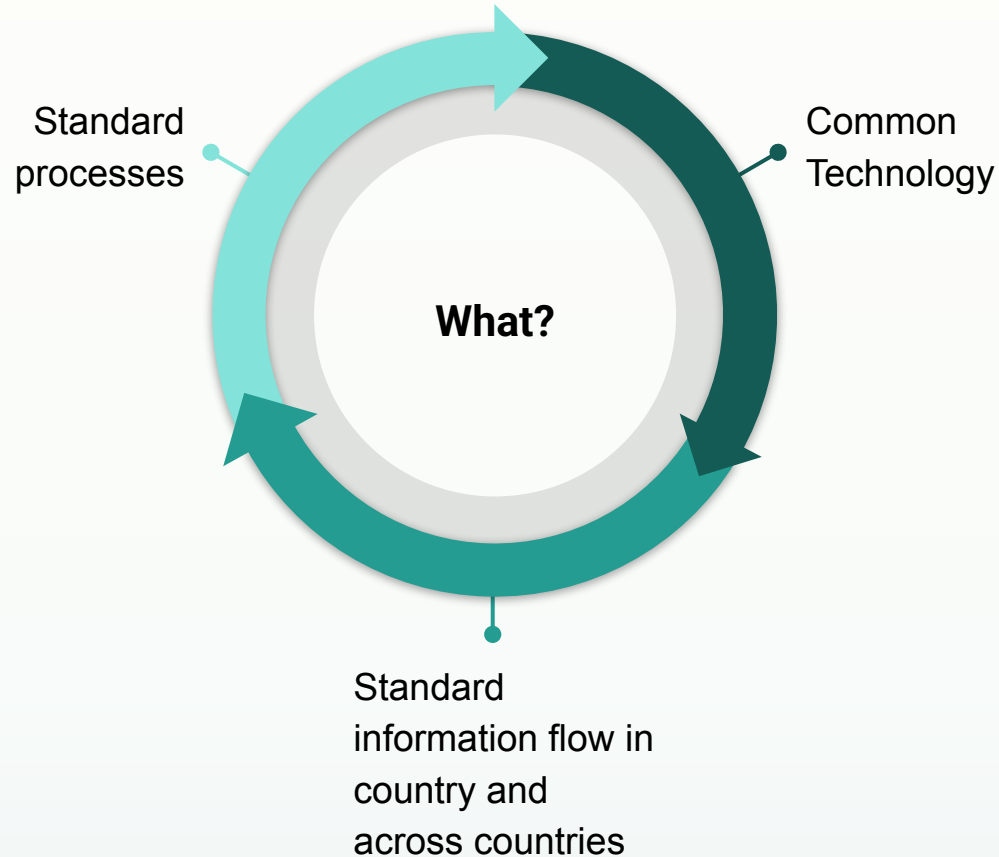
Institutional Program MIS



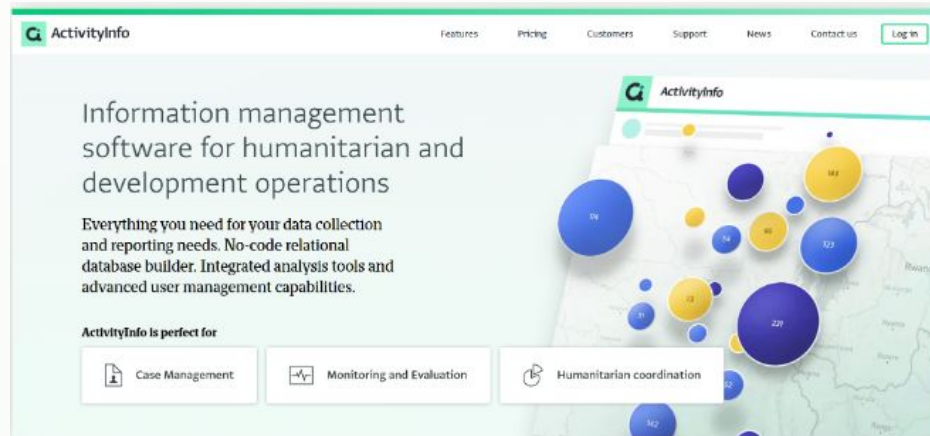
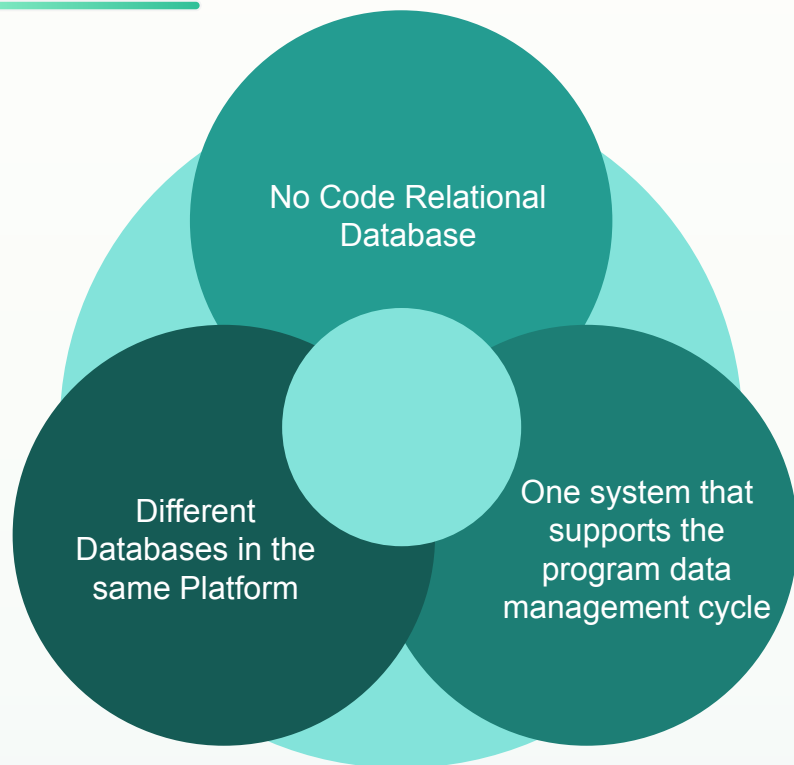
Institutional Program MIS



Institutional Program MIS



How ActivityInfo enables the Institutional Program MIS?



ActivityInfo for Program MIS

Centralized SaaS System for Data Collection, Management and Reporting

Data collection

Easily collect the data you need from anywhere

A screenshot of the ActivityInfo data collection interface. It features a dark-themed sidebar on the left with the following sections: 'Date of reporting' with a date picker (placeholder: 'Select a date (YYYY-MM-DD)'), 'Province' with a dropdown menu (placeholder: 'Select Name'), 'Theme of assistance' with a dropdown menu, and '# households participating' with a text input field. The main content area is white and contains a form with a date picker and a dropdown menu.

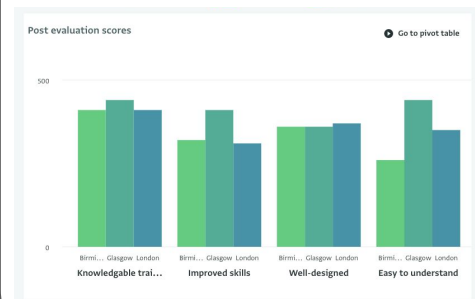
Data management

Organize your information according to your workflow

A screenshot of the ActivityInfo data management interface. It shows a hierarchical tree structure on the left with categories like 'FOLDER', 'Czech Republic', 'Côte D'Ivoire', 'Democratic People's Republic of Korea', 'Democratic Republic of Congo', 'Denmark', 'Djibouti', and 'Mozambique'. On the right, there is a list of forms including 'FORM Aire de Santé (2015)', 'FORM Aire de Santé', 'FORM District', 'FORM Groupement', 'FORM Province', 'FORM Province (2015)', and 'FORM Secteur'. A search bar is visible at the top right.

Data analysis

Generate actionable insights in real-time



Case Study

ACDI/VOCA manages Monitoring and Evaluation at the global level and supports the success of over 25 project teams with a common MIS platform



Case Study

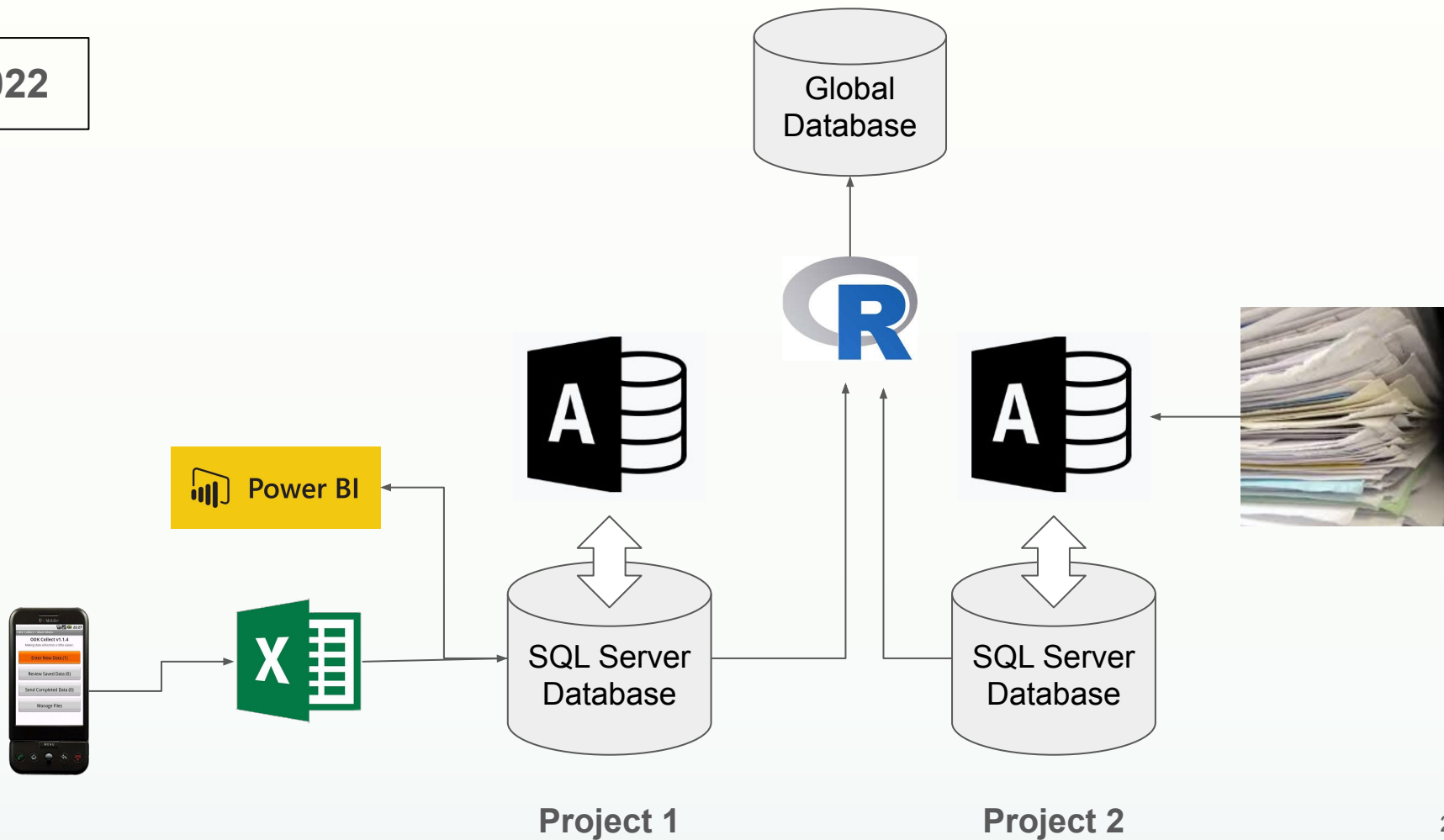


Expanding Opportunities Worldwide

From fragmented digital systems to a centrally-governed, decentrally-administered MIS

<https://www.activityinfo.org/about/casestudies/acdivoca.html>

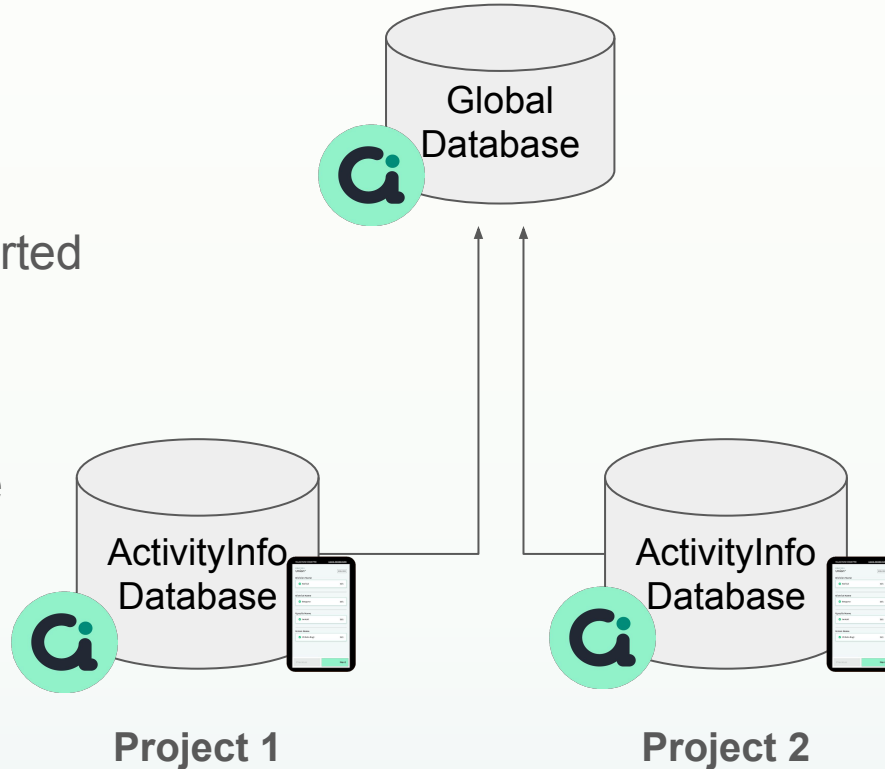
2022

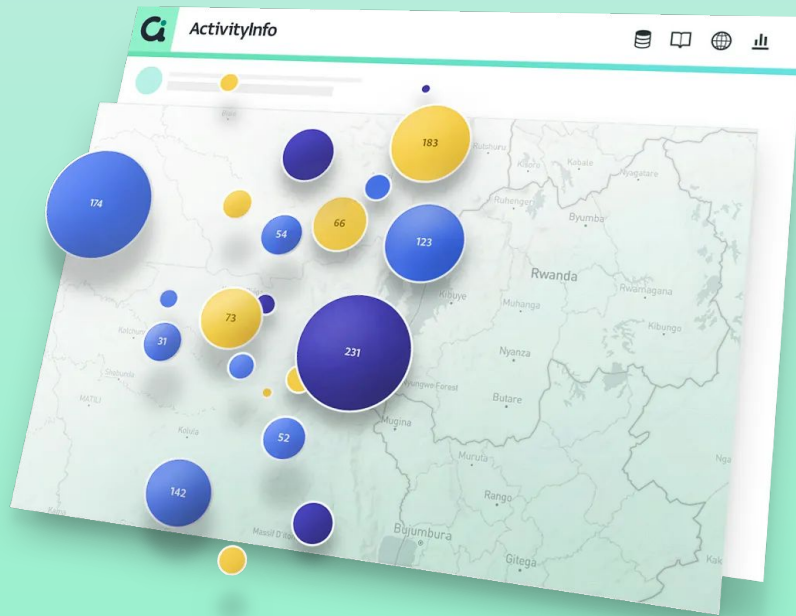


2024

Key improvements:

- Simplified technical architecture
- Fully managed & supported
- Integrated mobile app
- Localisation: more accessible to field staff
- Centralized governance
- Frees up time to fully leverage data





Demo



Program MIS architectures
with ActivityInfo

Architecture 1: Digital-integrated with ActivityInfo

ActivityInfo for the complete program data lifecycle

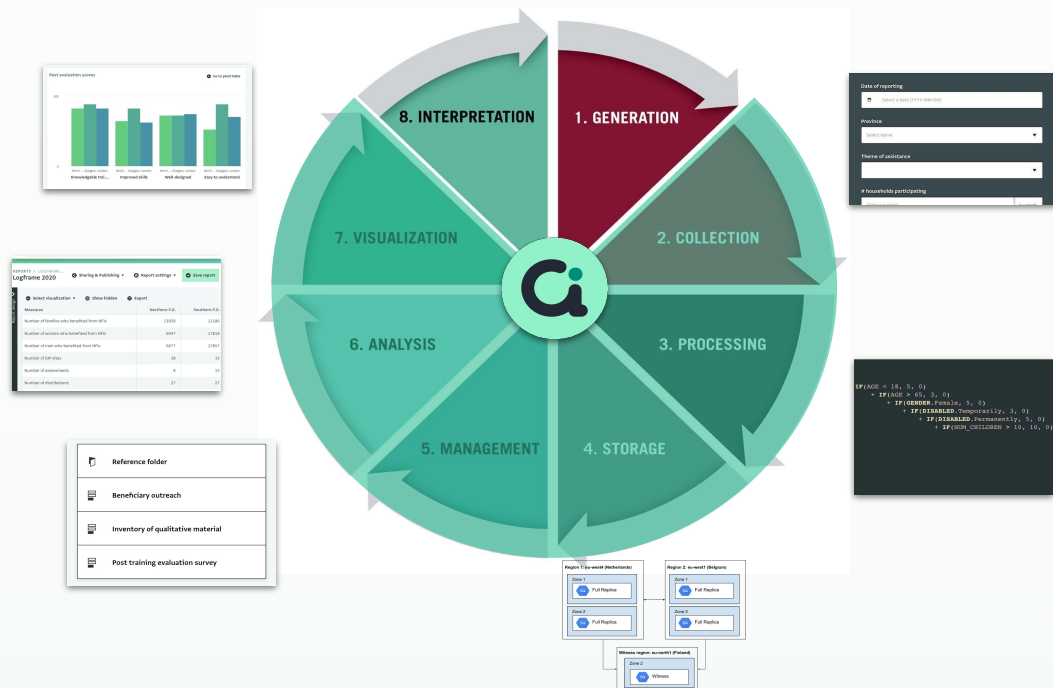
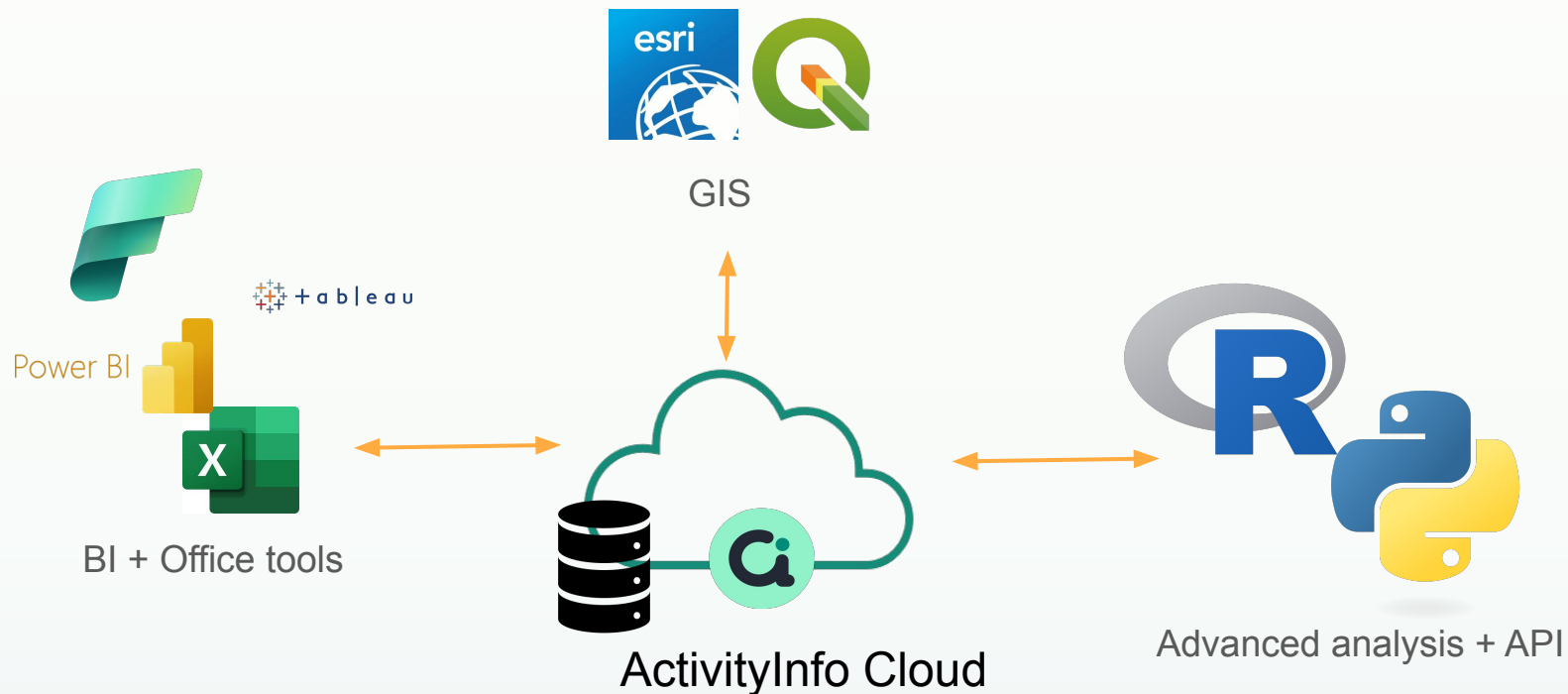


Diagram adapted from Harvard Business Review

Architecture 2: ActivityInfo as system of record

Authoritative source for reporting and analysis



Architecture 3: ActivityInfo as a source system

Source and recipient of structured and authoritative organizational data



Data warehouse



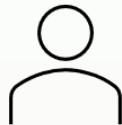
Advanced IT Features in ActivityInfo

Secure, Scalable, and Interoperable



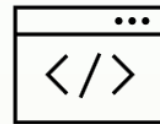
Data Security and Compliance

- ISO 27001 certified
- Audit logs, automated backups, encryption
- GDPR compliant



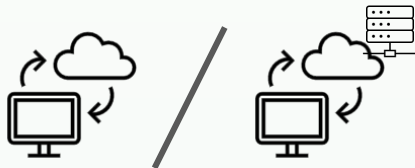
User Management and Access Control

- Identity-based access control
- SSO support
- Assign access and define permissions with Roles
- Record-level permissions with Parameters



Integration Capabilities

- Robust and well-documented RESTful APIs
- Webhook automations
- Easy integration with R, Python, and BI tools



Flexible Deployment Options

- SaaS or Self-Managed Server



Scalability and Performance

- Large datasets with high-volume of users
- No storage-based costs
- 99.5% SLA for SaaS



Comprehensive Support and Training

- Fully documented
- Technical Support
- Extensive training catalog

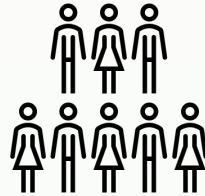
Pricing Model

Scalable pricing as your needs grow



Solo subscription

-Individual project



Program subscription

- Transactional
- Per user with volume discounts
- Pay for what you need



Organizational

Unlimited access
Multi-year contracts
Predictable, flat rate

ActivityInfo Users



Aga Khan Agency for Habitat

