ROLE OF INFORMATION TECHNOLOGY IN EFFECTIVE & EFFICIENT MONITORING AND EVALUATION IN DEVELOPMENT PROJECTS

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WHAT IS PROJECT MONITORING?

- A continuous process of tracking progress against planned activities
- Collecting, recording, and reporting information concerning project performance
WHY MONITOR?

- To control schedule, cost and quality.
- To control work in progress.
- To manage risks.
- To document actual performance compared to the original project plan.
WHY MONITOR? CONT....

- To communicate status and changes to stakeholders.
- To detect and react appropriately to deviations and changes to plans.
- To provide justification for making adjustments.
WHEN DO WE MONITOR?

Continuous
WHAT IS PROJECT EVALUATION?

A systematic assessment of ongoing or completed projects in terms of:

- design
- implementation
- results
- value
WHY EVALUATE?

- To aid in project improvement.
- To determine project achievements.
- To aid in project planning.
- To aid in decision making.
- To provide accountability.
IT IN MONITORING AND EVALUATION
BENEFITS OF IT IN MONITORING AND EVALUATION

- Real time reporting: faster decision making
- Changes on monitoring needs can be deployed on the fly
- Helps to skip non applicable questions
- Enhances data quality with interactive validation
- Provides real time advice to enumerators
- Helps save time and money
IT PROCESS FOR MONITORING AND EVALUATION

- Build Forms
- Collect Data
- Monitor, Analyze, Manage
- Generate Reports
Real time data collection and reporting tool
WHAT IS POIMAPPER?

An award winning, tried and tested solution that allows users to:

- collect
- share
- visualize
- analyze

discovered and tagged data in real-time.
POIMAPPER OVERVIEW
Mobile Client Application
Web Management Portal
WEB MANAGEMENT PORTAL
WEB PORTAL MODULES

- Data viewer
- Form Builder
- Hierarchy Editor
- User Management Admin Module
USER MANAGEMENT MODULE

- Responsible for user management.
- Different access levels:
  - Admin
  - Modeler
  - Ordinary user
  - Enumerator
  - Viewer
FORM BUILDER MODULE

- Complex form creation involving different data types and nested questions
- Attach files: images, video, audio and pdf
- Data types include: calculated values, skip, signature, sub forms, dynamic | static tables etc.
Define locations for tagging collected data

- Supports up to four hierarchy levels
- Automatic mapping of data to locations with reverse geo-coding
- Makes it easy to filter data by location
DATA VIEWER MODULE

- Map and table views with synchronized filtering
- Configurable interactive charts
- Image gallery
- Export to excel, word, spss, csv, kml
- Cross tabulated reports
MOBILE CLIENT APPLICATION
POIMAPPER MOBILE CLIENT

- Multipage, multiple questions per page
- Drafts, ready and shared data
- Send reports from MC
- Map view with custom maps
- Android and iOS
LIVE DEMO
SOME USERS OF POIMAPPER IN ME

[Logos of Tearfund, Plan, CARE, WFP, and USAID]
Pricing

EXPLORE
$0
Free for one user

LIGHT
$9.95
per user per month
or $0.19 per upload

PRO
$29.95
per user per month
or $0.59 per upload

CUSTOM
For pricing please contact us

30% OFF for NGOs and Academic Institutions
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