DFA Monitoring

Plan, monitor and report progress on strategic and operational plans.

DFA Monitoring

DFA Monitoring is an open source, result based management system, that enables planing, reporting and monitoring of development frameworks. This online platform can be used for all M&E plans.

The system allows for reporting on financial and programmatic indicators, narrative reporting and tracking activity status. Outputs include dynamic reports and appealing dashboards.

▶ Why use DFA Monitoring?

The system is highly configurable and can support various types of logical frameworks.

Dynamic reports can be generated with customizable filters.

Collaborative and online space to monitor any M&E plan.

▶ Implementations

▶Global: UN INFO

▶Regional: IGAD; League of Arab States; UNICEF/ UNFPA FGM, UNFPA ESARO

▶National: Algeria, Botswana; Egypt; Guyana; Jamaica; Jordan; The Philippines, Ivory Coast, Malawi, Tunisia

▶Organizational: Alma College; Out for Undergrad

Features

▶ **Log frame Customization.** Users are able to determine the number of levels in their plan and can add indicators to any level.

▶ **Indicator Registry.** All indicators that are monitored within a specific Strategic or Operational Plan can be added to the registry.

▶ **Tags**. DFA Monitoring allows users to create tags and link them to levels/indicators. (i.e. SDGs, Theme, Agencies, Geography).

▶ **Activities.** DFA Monitoring enables users to track the progress of their activities in Annual Work Plans or Operational Plans.

▶ **Reporting Frequency.** Data can be reported at any time interval, such as monthly, quarterly, biannually or annually.

▶ **Phase management.** DFA Monitoring supports both the planning and reporting phases of strategic planning.

▶ **User management.** Users of various types and roles can be created in the system and specific permissions can be granted.

▶ **Scoring.** To reflect progress on themes, goals and indicators, DFA Monitoring uses Scoring to show percent achievement.

▶ **Financial Data.** Users can track expenditures, total required budget, allocated budget and funding gaps with DFA Monitoring.

▶ **Narrative Reporting.** When data is being reported, users can enable Narrative Reporting for more elaborate data sharing in the form of text.

Key Outputs

Online Framework

DFA Monitoring brings offline, paper-based strategic plans into a collaborative online space. Users can build out the levels of their plans and add data for their needed reporting time period.
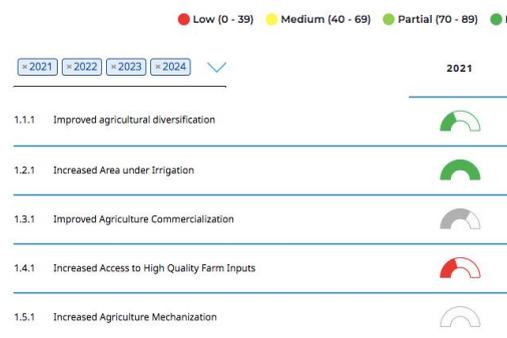

Dashboard

Monitoring dashboards linked to DFA Monitoring strengthen organisations ability to make quality and data-driven, decisions. Quick view on results, involvement of stakeholders

Reports

Information reported against a Strategic Plan or Operational Plan can also be shown in dynamic Reports. These can include full system reports, Activity Reports and Audit Trail Reports that can be exported in various formats.

Technology Stack

DFA Monitoring

FRONT END — Angular JS, HTML, CSS

BACK END — PHP 7.4, CakePHP 3.10

DATABASE — MySQL 8

PORTAL — Drupal 10.2

Restful API