



# NRSP

National Rural Support Programme



# MANGO

## IT Solutions

State of the art solution for **Small to medium size Organizations, Non-Banking Financial Companies (NBFCs), Microfinance Institutions (MFIs), Community Driven Development (CDD) Programs, and Agriculture Industries.**

- MangoMF
- MangoDev
- MangoBackOffice
- MangoCompliance
- MangoSPS







# MangoMF

For NBFCs and MFIs

Next-generation microfinance solution  
designed to empower institutions with  
complete control, visibility & efficiency

Built with fully integrated and intelligent modules, MangoMF enables organizations to manage operations seamlessly while driving sustainable growth and informed decision-making.

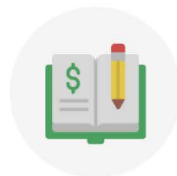
From field operations to head-office reporting, MangoMF delivers real-time insights, mobile-first workflows, and end-to-end automation—all from a single, unified platform.

## Key Highlights & Modules



### Android-Based Appraisal

Faster field operations with secure, on-the-go data capture



### General Ledger

Accurate, compliant, and transparent financial management



### HRM Suite

Payroll, Android-based attendance and leave management system



### Administration Module

Streamlines company's operations, and manages resources



### Fixed Assets Management

Track and optimize organizational assets



### Provident Fund & Gratuity

Management Automated employee benefit management



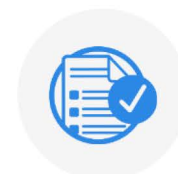
### Transport Management System

Mobile-based travel requests and approvals



### Smart Procurement

Mobile based purchase requests with digital approval workflows



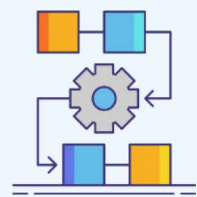
### Compliance Management

Adherence to internal policies, external regulations, & legal frameworks

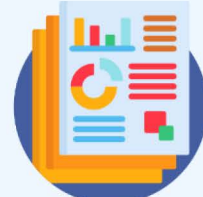
## Why MangoMF?



**Mobile-enabled**  
operations



**End-to-end**  
automation



**Real-time**  
visibility &  
reporting



**Scalable, secure**  
and future-ready



**Shariah-compliant**  
Islamic Microfinance  
support

Powered by

**ORACLE**

**Microsoft**  
**.NET**

**Linux**

**Oracle APEX**

**Java**

**php**  
**MySQL**

**android**

**OX**

**NRSP**  
National Rural Support Programme

**mango**  
IT SOLUTIONS

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Designed with sector-specific realities in mind, MangoDev places Social Mobilization at its core—enabling organizations to manage community, village, and large-scale organizations seamlessly.

Strengthened by Android-based survey applications, allowing real-time field data collection and integration into centralized operations.

## Key Highlights & Modules



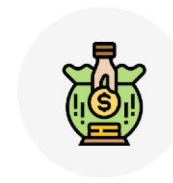
### Social Mobilization

Manage community initiatives with unified social mobilization module



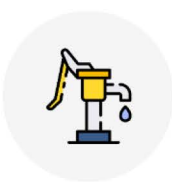
### Income Generation

Transparent and accountable grant management for poor households



### Community Investment Fund

Managing CIF and supporting local microenterprise development



### Community Physical Infrastructure

Management and monitoring of community infrastructure projects



### Capacity Building - HRD

Management of organizational and community training programs



### HR Management

A comprehensive employee management solution



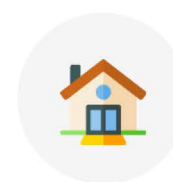
### Education Management

Managing schools, students, teachers, and payroll management



### MER Module

Comprehensive project management and reporting solution



### Low Cost Housing

Manage & monitor the construction of low-cost housing units

## Key Strengths

Sector-Focused  
Architecture

Integrated Social Mobilization  
System

Government Census &  
Hierarchy Integration

Project-Based Financial  
Management

Unified Cross-Module  
Intelligence

Comprehensive Reporting &  
Analytics

Powered by



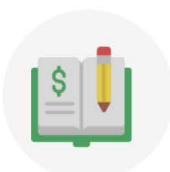




MangoBackoffice manages company's internal, non-customer-facing operations (e.g. finance, HR, inventory, and payroll).

Ensuring smooth day-to-day functioning, data flow, and compliance, distinct from customer-facing front-office tools, often integrating various functions into one system (like ERPs) for efficiency, better decision-making, and growth, utilizing cloud technology for accessibility.

## Key Highlights & Modules



### General Ledger

Accurate, compliant, and transparent financial management



### HRM Suite

Payroll, Android-based attendance, leave management in one system



### Administration Module

Streamlines company's operations, and manages resources



### Fixed Assets Management

Track and optimize organizational assets



### Provident Fund & Gratuity

Management Automated employee benefit management



### Smart Procurement

Mobile based purchase requests with digital approval workflows



### Transport Management System

Mobile-based travel requests and approvals



### Compliance Management

Adherence to internal policies, external regulations, & legal frameworks



### Audit Management

Ensuring compliance and improving risk management

## Key Strengths

Accounting, expense tracking, cash flow management

Automates repetitive tasks like data entry, report generation, and workflow processes

Budgeting, and financial reporting

Connects seamlessly with other software via APIs for a unified environment

Employee data, scheduling, benefits, and payroll processing.

Protects sensitive data with role-based access and compliance features

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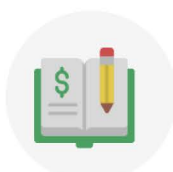




Comprehensive Compliance System designed to protect financial institutions from potential risks associated with lending to high-risk individuals. The system automatically screens loan applicants against multiple government and international watchlists to ensure compliance with regulatory requirements.

Web-based compliance system that helps financial institutions identify and manage risks associated with lending money. It is an automated security checkpoint that screens every loan applicant against multiple government and international databases to ensure they are not on any watchlists.

## Key Highlights & Modules



### Regulatory Compliance

Updating our database from NACTA, and UNSC data



### Statutory Compliance

Regular monitoring of SECP alerts, timely filing of STRs and responses, compliance reporting



### Customer Screening

Daily based screening and alert, for new and existing customers, and maintaining log



### STR Management

Reporting and Maintenance Log



### Risk Scoring

Customer system based risk assessment, borrower wise risk



### Reporting and analytics

Comprehensive reporting and analytics tools

## Key Strengths

Instantly checks applicants, employees and vendors against multiple databases

Identify individuals with a history of loan defaults

Immediate notification if an applicant matches a watchlist

Check against terrorism and criminal watchlists

Generate compliance reports for regulatory authorities

Maintain detailed records for auditing purposes

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MangoSPS suite of integrated modules is designed to optimize your operations, improve efficiency and boost profitability.

MangoSPS is a comprehensive solution for agriculture processing (rice, wheat etc.). MangoSPS solution is scalable, customizable and backed by exceptional customer support.

## Key Highlights & Modules



### Inventory Management

Streamline and optimize inventory tracking for efficient agriculture processing



### Supply Chain Management

Integrate and optimize your agricultural supply chain for seamless operations



### Production Management

Optimize production processes/ resource allocation to enhance efficiency & maximize yield



### Finance and GL

Ensure comprehensive financial control with efficient invoicing, accounting



### Payroll Management

Payroll processing and HR operations for effective management



### Fixed Assets Management

Effectively track and manage agricultural assets to maximize utilization and lifespan

## Reporting and analytics

Stock report

Sale summary

Consumption report

Purchase order

Out-gate pass

Production and yield report

Item ledger (crop)

Receivable aging

Purchase summary

and many more...

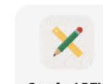
Sale order report

Item ledger (non-crop)

Payable aging

In-gate pass

Powered by



## TECHNOLOGIES

ORACLE

Microsoft®  
.NET

Linux™

Oracle APEX

Java™

php  
MySQL®

ANDROID

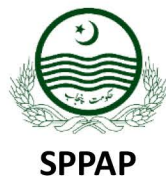


## OUR CLIENTS



GBTI

Ghazi Barotha Taraqiat Idara



KFW

UN WOMEN

THE GLOBAL FUND







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