



Project Financing for Development Banking

A partner you can Trust

OMS: Operations Management Solution for Development Banks

OMS: Operations Management Solution

- Our **Operations Management Solution** is the only solution in the market that is built to meet the particular needs of Development Banks
- Built with **best-in-class components** and supporting **open standards** to guarantee security, efficiency, and interoperability:
 - SAP Loans Factory
 - Out-of-the-box integration with the rich SAP ecosystem, **leading ERP/backend** systems
 - Proven integration with **Payment/Clearing** and ancillary systems (ECM, BPM, CRM, etc)
 - Advanced user interfaces for **Web, Mobile, and Applications**
- Over **10 years of operation** with leading Development Banks
- Support for **Conventional** as well as **Islamic Finance**

Full Project Lifecycle Management



Project Definition & Pipeline



Phase Main Functions

- Centralized Project Portfolio
 - Define Projects and their characteristics
 - Support for Conventional and Islamic Financing
- Integrate with CRM to segment target groups and plan specific campaigns that address them
- Multichannel capabilities build on open standards
- Integrate with Strategy / Goals Management and KPI monitoring at various levels

Project Definition & Project Pipeline

List of Supported Processes

- Project Programming
- **Reusable Processes**
 - Regional Network Request
 - Bank Secretariat Request
 - Board of Executive Directors Request
 - Operations and Policy Request
 - Dues Request
 - Business Partner Creation Request

Offer Appraisal & Approval



Phase Main Functions

- Business processes are supported by a flexible, efficient and highly automated Business Process Management Engine
 - Human and Machine Task integration
 - Detailed reporting identifies process inefficiencies, bottlenecks and streamlining opportunities
- Integration with Organization Chart, tasks are assigned to roles and positions, not to named individuals
- Integration with Document and Content Management solutions eases the burden of reporting for case assessment and evaluation

Project Implementation

List of Supported Processes

- Signature Specimen
- Cancellation
- Freeze
- Unfreeze
- Opening of Special Account
- Special Account Closure
- Disbursement
- Financial And Physical Closure
- Extension of Dates
- Additional or Supplementary Financing
- Reallocation of Funds
- Tender
- Revise Procurement Plan
- Change of Scope
- Utilization of Savings
- Addendum Financing Agreement
- Addendum to Contract
- Refund
- Contract Activation/Modification
- Special Account Activation/Modification
- Non-Contractual Expenditure
- Activation/Modification
- Guarantee Activation/Modification
- Apply Contingencies
- Change Co-Financier Amounts
- Project Implementation Appraisal Report
- Execution

Loan Management



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Phase Main Functions

- Highly flexible and comprehensive Disbursement and Collections calendars
- Disbursement process supported by the BPM Engine and its Security and Authorizations framework
- Disbursements can be tied to specific events / progress milestones / conditions met
- Integration with SWIFT and multiple message types
- Disbursement and Dues progress status can be made visible to all interested parties

Offer Appraisal & Approval

List of Supported Processes

- **Preparation and Appraisal**
 - Preparation
 - Appraisal
- **Approval**
 - Approval
 - Signing
 - Effectiveness
 - Termination

Loan Completion & Post-Evaluation



Phase Main Functions

- Solution supports the concept of “Project Management”, suitable for Development Institutions and the types of Financing offered by them
- Comprehensive reporting capabilities from a single source of truth, from Project inception to completion
- Integrated development and administration environment makes it easy to modify existing processes or Projects to ensuring rapid Project development and response to market trends

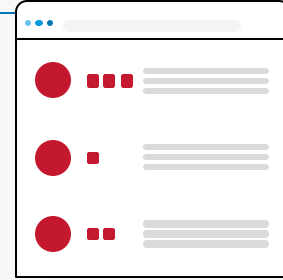
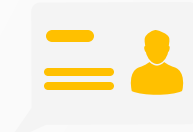
List of Supported Processes

Phase Main Functions

- Evaluation
- Completion Report Execution
- Post Evaluation Report Execution

OMS: A Unified Working Environment

Collaboration capabilities between Officers who can share notes, tasks and monitor the progress of work items



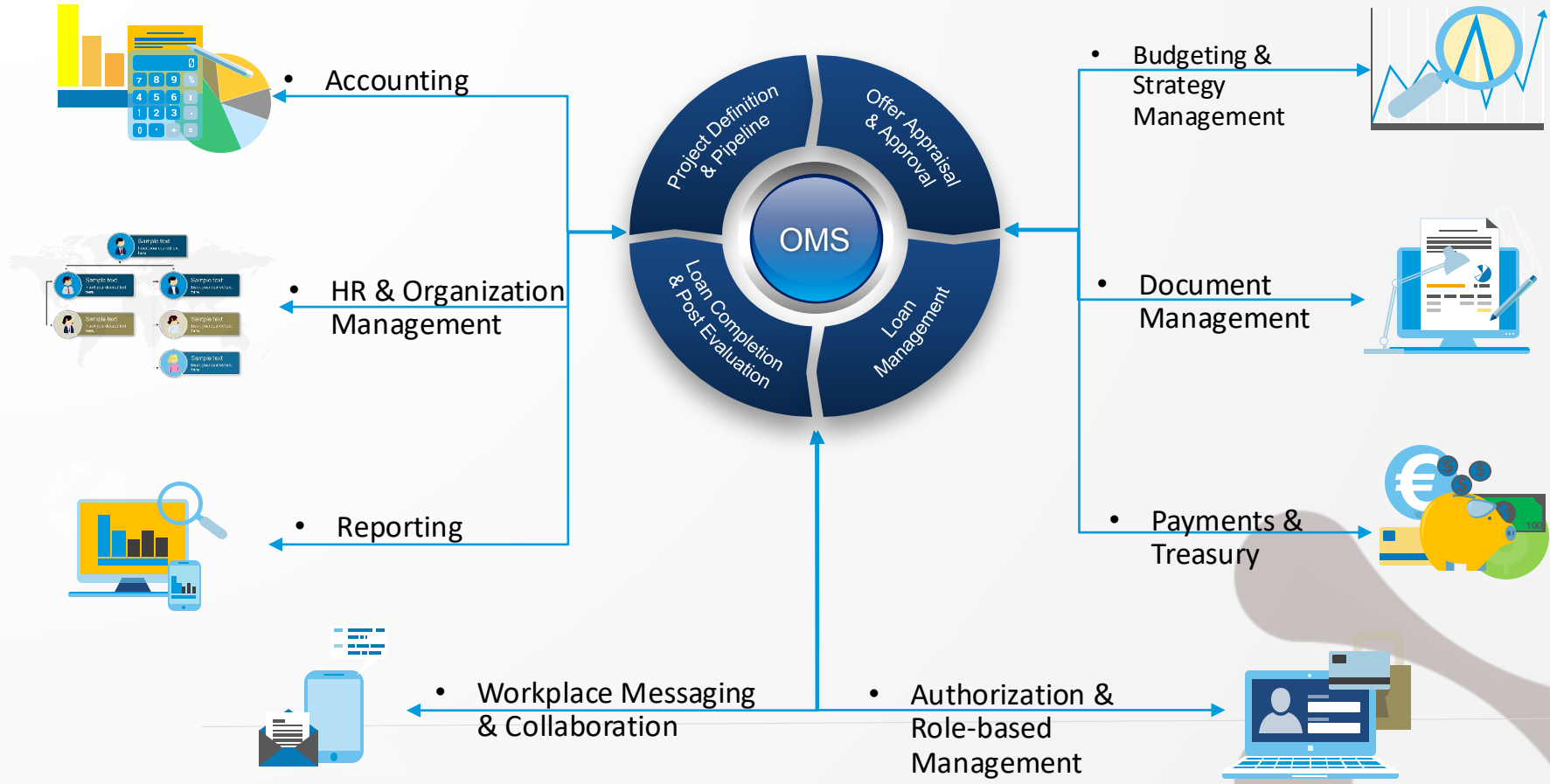
Unified working environment across business processes and departments, HQ and remote offices

Seamless integration between different business solutions (Document Management, Loans Management, Reporting)



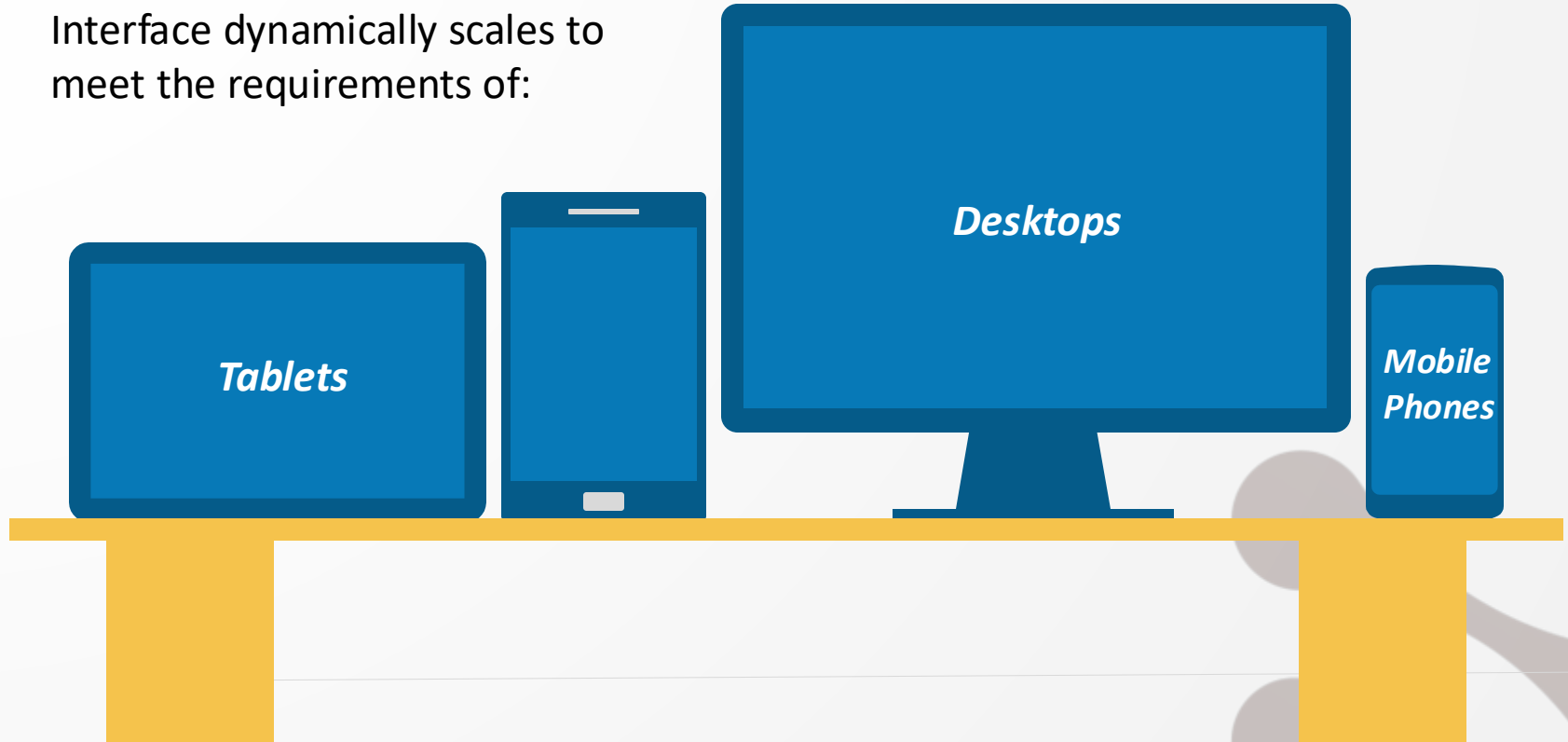
Extensive Auditing capabilities that record Who, When, and What was edited across data and parameters of all major business processes

OMS: Integration with Other Systems



Benefits: State-of-the-Art Mobility and Scalability

The HTML-based Graphical User Interface dynamically scales to meet the requirements of:



Benefits: Data Validation and Control

Automated Validations

The system performs a myriad of automated check before storing data

User Access

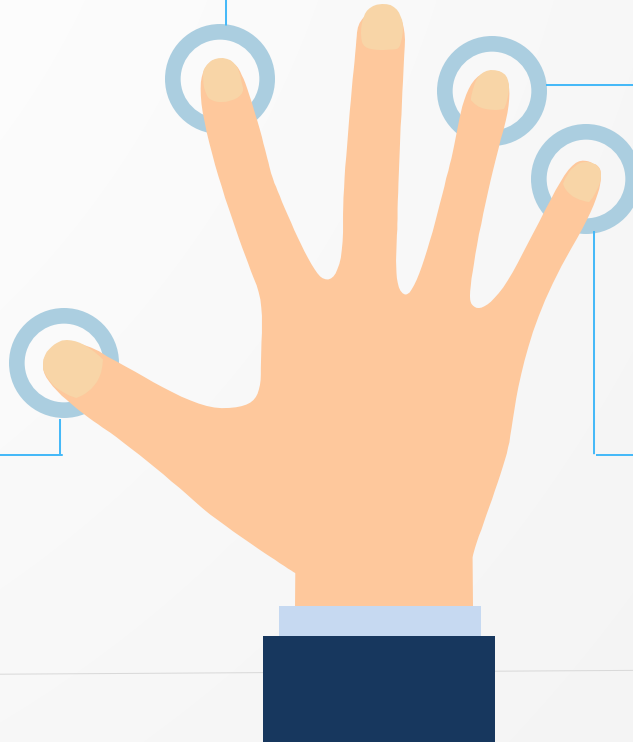
Access is centrally managed by Group-wide powerful administration tools

BPM-Engine

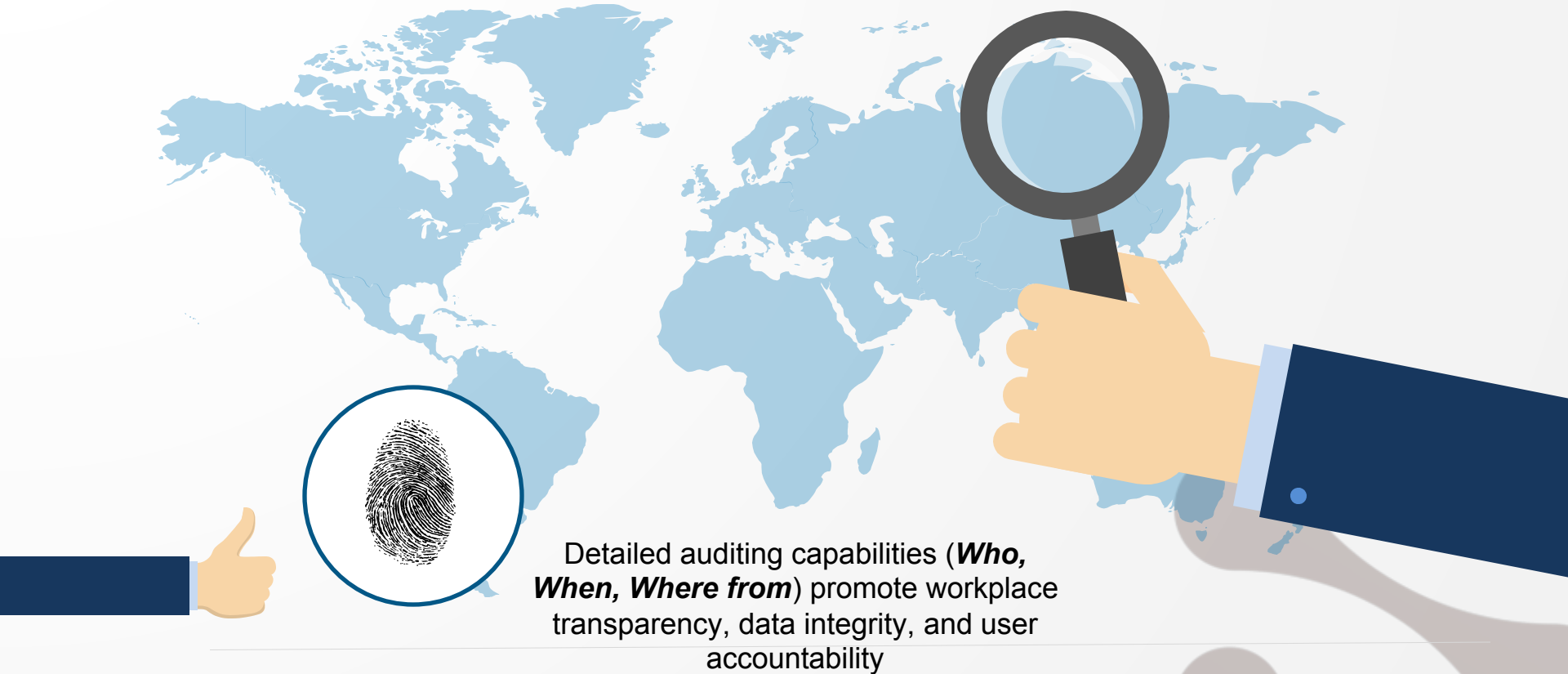
A powerful BPM engine orchestrates the tasks of all Business Processes

BPM Analytics

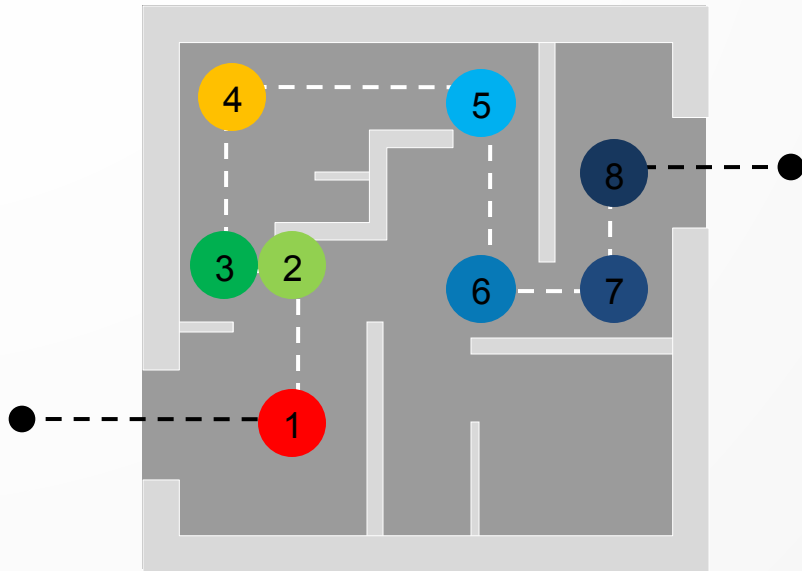
Data analytics can identify bottlenecks and areas for improvement across Group processes



Benefits: Data Validation and Control



Benefits: Business Process Engine Orchestration



Business Processes are mapped inside a powerful BPM Engine which orchestrates Human and Machine tasks

Tasks arrive at the inbox of Users based on their Role and position in the Authorizations Matrix.

The BPM Engine Orchestrates all user tasks in a seamless and transparent way

Processes span across the Organization Chart (from Project Officer to Manager, Director to Vice Presidents) as well as Departments (from Operations to Legal, Finance and Treasury)

Benefits: One Source of Truth for Reporting



Project Officers are provided with a great number of reports to support day to day activities and ad-hoc requirement's

Managers, and Directors have access to consolidated reports and dashboards for their areas of interest.

Operations Management Solution by Noema

- Why Our Solution and Approach?
 - Deep understanding of Development Banking, Project, and Operations requirements
 - Over 15 years of delivering advanced Project and Loan Servicing solutions
 - Over 15 years of designing, developing, and supporting User interaction screens in SAP UI5, React, and Angular technologies
 - Ready-made, parametric portfolio of complex end-to-end workflows specific to the needs of Development Banks
 - Exceptional delivery and partnership track record

Presence in

8 Regional Markets

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