BanKCube™

Banking solutions & Services

www.bankcubes.com

DMS & DMRS

T24 Data Migration Service & T24 Data Migration Reconciliation Services.

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BANKCUBE™

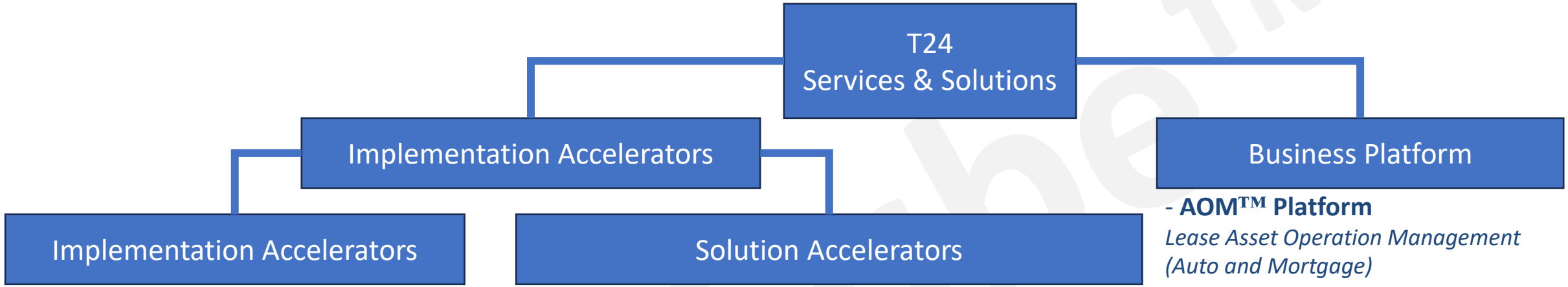
BANKING SOLUTIONS & SERVICES

WWW.BANKCUBES.COM

- ✓ **DATA SERVICES AND SOLUTIONS**
- ✓ **BUSINESS PLATFORMS**
- ✓ **DIGITAL SOLUTIONS**
- ✓ **B2B ACCELERATORS**

T24 IMPLEMENTATION ACCELERATORS

- ❑ Our products and services are highly compatible with T24.
- ❑ We have solid experience and knowledge in T24 products, modules, and database
- ❑ We are equipped with technology, business knowledge, integration, and different solutions implementations and services around T24 core system



- **DMS Service**

Data Migration Services (*planning, business rules, mapping, extract, transform, load*)

- **DMRS Service**

Data Migration Reconciliation (*Extract from T24 after migration against Source Data*)

- **DSS™ System**

Data Masking and Encryption (*for securing data movement from production to nonproduction environments*)

- **TReport™ Solution**

Business Operational online Reports/Data Feeds for all lines of bank business

- **TAdvice™ Solution**

PDF Documents Generation and communication (eStatements, eLetters, eAdvices, Contracts)

- **TSig™ Solution**

Digital Signature system Capturing and Authorization

- **DCO™ Solution**

Digital Customer Onboarding admin, portals, controls

- **DocCap™ Solution**

Documents Capturing and archiving

- **ERS™ Solution**

Enterprise Operations Reconciliation (Nostro/Vostro, Cards, Cheques, …)

- **AOM™ Platform**

Lease Asset Operation Management (Auto and Mortgage)

- **DSP™ Platform**

Data Services Platform for reporting, data feeds, and documents communications

- **BAP™ Platform**

Business Authorization Platform for retail and corporate and treasury exceptional simple/complex approval based on defined authority matrix

- **TFP™ Platform**

Trade finance customer portals for different LC types, LG types, DC types including local guarantees.

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DATA MIGRATION & DATA RECONCILIATION

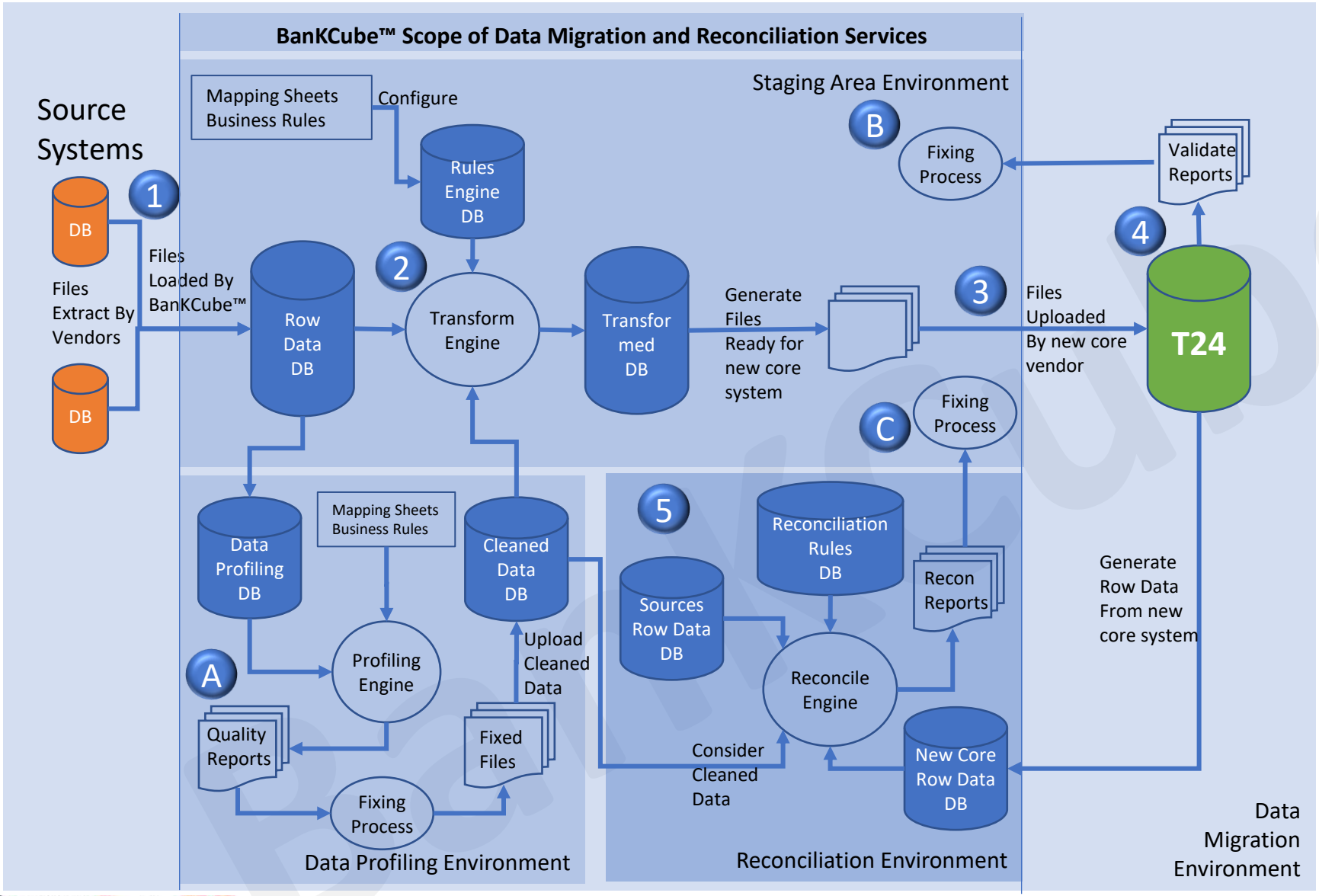
FROM LEGACY SYSTEM TO T24 CORE BANKING SYSTEM

BUILD FOR T24 DATA MIGRATION

Planning
Business Rules Definition
Mapping
Extract
Transform
Load
Reconcile
Data Profiling

BankCube TM

DATA MIGRATION (DMS) & DATA MIGRATION RECONCILIATION (DMRS)
PROCESS DIAGRAM



Data Validation

1: Source Data extracts and load to Staging Area
2: Transformation in Staging Area
3: Data Upload into The new core
4: Validation in the new core
5: Reconciliation between legacy systems & new core system

Test Results

A: Data Quality Reports to be fixed by ARB business and IT
B: Validation Reports fixes to be done by BanKCube™ and Vendors
C: Reconciliation Reports to be fixed by BanKCube™ and Vendors

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DATA MIGRATION (DM)
PHASES AND ACTIVITIES

BANKCUBE™ MANAGES END TO END DATA MIGRATION ACTIVITIES IN COORDINATION WITH NEW CORE SYSTEM AND BANK IT AND BUSINESS.

Data Migration Management

Analysis/Scope/Plan	Design & Build	Mock Runs	Rehearsals	Cutover & Go Live
DM Scoping	Define Static, legacy and T24 data structures	Mocks Preparation and Execution Steps definition	Execute rehearsals based on defined DM Run Book	Prepare full DM cutover governance and assignment
T24 Core System & Legacy System Data Analysis	Define Data Mapping Sheets and Business Rules	DM Environment validation including staging area and tools	Validate environment, process and people readiness for Go Live	Prepare and communicate DM cutover plan
Define DM and Reconciliation Approach	Design and Build DM Environments	Test Data Extract, Transform, Load using DM Run Book	Measure and update activity duration record related issues	Review the cutover plan and run book
Define Data Mapping and Profiling Approach	Build Staging & Profiling Areas & DM ETL	Data validation and end to end reconciliation results review and fixing	Find ways to enhance DM duration and pre cutover time activities	Define who will give Go/No Go Decision
Define DM Requirements from Vendors and bank	Define DM Profiling Requirements	correct data quality, run book, ETL, Staging, Profiling, and DM tools	Practice Senior DM Committees involvement	Execute DM as per the Run Book and update senior management
Define DM Plan, Organization and RoadMap	Define DM run book Define Validations and Test Approach	Define end to end DM rehearsal with clear process and organization	Enhance DM Run Book and enhance process and run again to get solid run	Keep track of all DM open points

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