

REQUEST FOR PROPOSAL

Procurement, Implementation and Support of Treasury, Settlement and Capital Market Automation Solution

Saudi Pak Industrial and Agricultural Investment Company Limited

Issuing function	Controls & Procurement Unit (CPU), with technical and functional support from Unit Head Enterprise Transformation (UH-ET), Information Technology Division (ITD) and concerned functional heads
Requirement stream	Treasury, Settlement and Capital Market Automation
RFP issue date	June 21, 2026
Proposal submission deadline	July 06, 2026, at 03pm.
Proposal validity	<i>Sealed Bids, complete in all respects and accompanied by bid security / earnest money of 01% of the quoted amount, must reach the undersigned on or before July 06, 2026 at 03pm. Technical Proposals shall be opened on the same day at 03:30pm at Saudi Pak Tower, Islamabad, in the presence of bidders or their authorized representatives who may wish to attend.</i>

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Definitions and Abbreviations

Term	Meaning
AD	Active Directory
ALCO	Asset-Liability Committee
AML / CFT / CPF	Anti-Money Laundering, Combating the Financing of Terrorism and Countering Proliferation Financing
API	Application Programming Interface
BI	Business Intelligence
CAD	Credit Administration Department
CAR	Capital Adequacy Ratio
CB & CCD	Corporate Banking & Client Coverage Division
CDD	Customer Due Diligence
CDC	Central Depository Company of Pakistan Limited
COI	Certificate of Investment
CPU	Controls & Procurement Unit
CRP	Customer Risk Profiling
CRR	Cash Reserve Requirement
DFI	Development Finance Institution
DVP	Delivery Versus Payment
DV01	Dollar Value of One Basis Point
GL	General Ledger
IFRS 9	International Financial Reporting Standard 9
IPS	Investment Portfolio System
ITD	Information Technology Division
LCR	Liquidity Coverage Ratio
MIS	Management Information System
NCCPL	National Clearing Company of Pakistan Limited
NSFR	Net Stable Funding Ratio
PRISM	Pakistan Real-Time Interbank Settlement Mechanism
RCOA	Reporting Chart of Accounts
RFP	Request for Proposal
RMD	Risk Management Division

Term	Meaning
ROR	Regulatory return, where applicable
RTGS	Real Time Gross Settlement
SBP	State Bank of Pakistan
SECP	Securities and Exchange Commission of Pakistan
SGL	Subsidiary General Ledger
SLR	Statutory Liquidity Requirement
SOW	Statement of Work
SSO	Single Sign-On
T&CM	Treasury and Capital Market
UAT	User Acceptance Testing
UH-ET	Unit Head Enterprise Transformation
VaR	Value at Risk

1. Invitation and Procurement Context

Saudi Pak Industrial and Agricultural Investment Company Limited (Saudi Pak) invites sealed technical and financial proposals from eligible, experienced and financially sound vendors for procurement, implementation, configuration, integration, migration, training, warranty and support of a Treasury, Settlement and Capital Market automation solution.

The procurement is intended to support a controlled automation program for Treasury / Money Market, Certificate of Investment (COI), Islamic Window Option, Investment Portfolio System (IPS), Capital Market, Settlement Division, Finance / General Ledger (GL) system linkage, Risk Management Division (RMD), Asset-Liability Committee (ALCO) reporting, Management Information System (MIS), regulatory source data, integration, migration and User Acceptance Testing (UAT).

This Request for Proposal (RFP) shall be read together with Annexure A - Detailed Requirement Mapping and Vendor Response Matrix. Vendors shall not treat sales presentations, generic product brochures, non-evidenced product statements or verbal assurances as sufficient confirmation of scope.

2. Background and Management Position

Saudi Pak has operated with a combination of outsourced systems, in-house applications, legacy utilities, departmental files, reporting templates and manual records. These arrangements have supported continuity of operations; however, the target business requirement is now for a controlled modular automation architecture with stronger source-to-output traceability, workflow visibility, role-based controls, settlement references, Finance / GL reconciliation, MIS discipline and audit evidence.

Saudi Pak requires a DFI-aligned modular solution for institutional Treasury, settlement, investment portfolio, capital market, risk, Finance and reporting needs. The solution may be offered as one integrated platform or a controlled combination of modules, provided that module boundaries, integration points, support responsibilities and commercial treatment are clearly disclosed.

3. Procurement Objective

The objective is to procure a solution that enables Saudi Pak to move from fragmented functional automation to a controlled, auditable and reportable operating spine for Treasury, Settlement and Capital Market activities.

- Capture and process Treasury / Money Market transactions, including placements, borrowings, lending, repo, reverse repo, government securities, Term Finance Certificates, Sukuk, COI, Bai Muajjal, Musharakah, USD bond financing, book debt funding and approved Islamic structures where applicable.
- Replace or absorb legacy Treasury, portfolio and risk processing capabilities where approved by Saudi Pak.
- Support Capital Market and IPS requirements for listed securities, mutual funds, unquoted investments, strategic investments, corporate actions, valuation, dividend, broker contracts, portfolio reporting and applicable tax / capital gains tax source values.
- Support Settlement Division requirements for PRISM / RTGS, SGL, CDC, NCCPL, broker settlement, market settlement, payment references, failed settlement and evidence retention.
- Provide Finance-controlled accounting-event references, voucher preview, GL mapping, reconciliation and period-control support without replacing Finance ownership of GL and financial reporting.
- Provide RMD, ALCO and market risk outputs, including limit utilization, VaR, duration, DV01, beta, stress testing, maturity gap, liquidity and concentration reporting.
- Provide MIS and regulatory source data with report owner, source field, validation rule, frequency, version control, export control and UAT evidence, including A07 / investment-related source outputs where applicable.
- Provide migration, reconciliation, report parity, cutover, training, warranty and post-go-live support, including source inventory for Treasury blotter, existing Treasury IT system and existing Portfolio Management System records.

4. Scope of Procurement

Scope Area	Required Coverage
Treasury / Money Market Front Office	Daily blotter, deal ticket, placements, borrowings, clean lending, clean borrowing, repo, reverse repo, OMO, discounting, Bai Muajjal, Musharakah, USD bond financing, book debt funding, COI reference, funding, limit checks, confirmation, maturity diary, funds position and settlement handoff.
Treasury Back Office / Settlement Linkage	Approved instruction receipt, counterparty confirmation, settlement instruction, PRISM / RTGS, SGL, DVP, maturity, rollover, exception and settlement evidence linkage.
COI / Funding Liability Module	COI investor master, CDD / CRP reference, phased CDD status where approved,

Scope Area	Required Coverage
	issuance, profit schedule, profit accrual, maturity, premature redemption, cancellation, duplicate issuance, tax, Finance / GL system linkage and A05 liability source data support.
Islamic Window Option	Islamic product setup, Shariah approval reference, Sukuk, Bai Muajjal secured / unsecured, Musharakah secured / unsecured, Islamic funding, Islamic COI where approved, product segregation, settlement and accounting separation.
Investment Portfolio System / Fixed Income	PIB, MTB / T-Bill, Sukuk, TFC, bonds, coupon, amortization, revaluation, maturity, sale, impairment support, IFRS 9 / SBP / SECP classification support, valuation and position reporting.
Capital Market / Equity Portfolio	Listed securities, mutual funds, unquoted investments, strategic investments, broker panel, contracts, corporate actions, dividends, gain / loss, capital gains tax where applicable and portfolio controls.
Capital Market Back Office	Contract journal, original contract monitoring, pre-match, settlement advice, CDC / NCCPL, broker receivable / payable, failed trade and unmatched settlement.
Settlement Division Module	Instruction queue, PRISM / RTGS, SGL, CDC, NCCPL, payment references, confirmation, failed settlement, reversal and daily settlement pack.
Finance / GL System Linkage and Integration	Accounting-event catalogue, voucher preview, GL mapping, posting status, rejection queue, period lock, adjustment, source-to-GL traceability and reconciliation report. Finance retains ownership of GL and financial reporting values.
RMD / ALCO / Market Risk	Counterparty / issuer / broker limits, VaR, duration, DV01, beta, stress, liquidity, maturity gap, concentration, ALCO pack and risk dashboards.
MIS / BI / Regulatory Reporting	MIS catalogue, source-to-output mapping, field dictionary, dashboards, controlled exports, regulatory source data including RCOA, A03, A04, A05, A07, CAR, LCR, NSFR and ROR where applicable, and version retention.
Integration, Security and Audit Layer	Role-based access, maker-checker, AD / SSO readiness where applicable, audit logs, interface logs, backup, restore, user administration and vendor access control. Compliance access shall be limited to KYC / AML / CDD review-related evidence where applicable.
Migration, UAT and Cutover	Existing Treasury IT system, Treasury blotter, existing Portfolio Management System, settlement records, Finance / GL references, report parity, mock migration, UAT, training, cutover and rollback.

5. Required Solution Boundary

The vendor shall clearly confirm whether the proposed solution is one platform, a suite of modules, or a combination of products. The proposal shall identify all included modules, optional modules, separate licenses, third-party dependencies, interfaces, excluded functionality and commercial assumptions.

Function	Boundary Principle
Finance	Finance shall remain owner of the GL system, financial reporting values and Finance-owned regulatory outputs. The proposed solution shall provide accounting-event references, voucher preview, GL mapping, source-to-GL traceability and reconciliation support.

Function	Boundary Principle
Settlement Division	Settlement Division shall retain back-office execution responsibility for PRISM / RTGS, SGL, CDC, NCCPL and market settlement references.
RMD / Middle Office	RMD / Middle Office shall retain independent visibility over limits, VaR, duration, DV01, liquidity, concentration, stress testing and ALCO outputs without transaction ownership being altered.
Capital Market / IPS	Capital Market / IPS shall retain ownership of listed securities, mutual funds, unquoted investments, strategic investments, broker panel, corporate actions and portfolio MIS.
Treasury / Money Market	Treasury / Money Market shall retain ownership of deal planning, execution, product parameters, counterparty use, COI, funding, front office dashboards and maturity diary.
Compliance	Compliance review shall apply where AML / CFT / CPF, CDD / CRP, sanctions / TFS screening, record retention and regulatory evidence are relevant to KYC-related review requirements.
ITD	ITD shall retain control over architecture, access, security, audit logs, integration, environments, backup, supportability and vendor access.
UH-ET	UH-ET shall coordinate requirement baseline, vendor response tracking, demonstration control, open items, scope freeze and implementation handover.

6. Vendor Response Discipline and Annexure Use

Annexure A - Detailed Requirement Mapping and Vendor Response Matrix is the only annexure to this RFP. It is the requirement response document and shall be completed row-wise by each bidder.

- The vendor shall complete every row of Annexure A and shall not leave any requirement blank.
- The vendor shall select one primary classification per row using the classification key provided within Annexure A.
- The vendor shall disclose commercial treatment, timeline, dependency, assumption and supporting evidence for each row.
- A general statement such as available, complied, noted, will be provided or as per requirement shall not be treated as a complete response unless supported by evidence.
- Clarification Required shall not be treated as a final compliance position and must be resolved before technical evaluation closure unless Saudi Pak permits otherwise.
- The completed Annexure A may be used for technical evaluation, commercial comparison, contract scope, implementation deliverables, UAT, migration validation, report validation and payment milestone verification.

7. Mandatory Vendor Submissions and Required Documents

The technical proposal shall include the documents listed below. Failure to provide material documents may result in clarification, adverse technical consideration or rejection, depending on Saudi Pak's procurement decision.

No.	Required Submission / Document
1	Company profile, incorporation / registration documents, tax registration and relevant statutory registration details.

No.	Required Submission / Document
2	Board resolution, power of attorney or authorized signatory authority for proposal submission, proposal signing and negotiation.
3	Relevant implementation credentials for DFIs, banks, non-banking financial institutions, Treasury, capital market, settlement, investment portfolio, risk, MIS or regulatory reporting systems.
4	Completed Annexure A - Detailed Requirement Mapping and Vendor Response Matrix, signed and stamped by the authorized signatory.
5	Module boundary note showing base modules, optional modules, excluded modules, license assumptions, third-party components and commercial boundaries.
6	Product architecture, deployment, database, environment, security, backup, recovery, access control and supportability note.
7	Interface catalogue covering GL linkage, reporting layer, PRISM / RTGS reference capture, SGL, CDC, NCCPL, external data sources, upload / export, error handling and reconciliation.
8	MIS and report catalogue identifying standard reports, configurable reports, report development, dashboard outputs, data dictionary, export controls and regulatory source outputs including RCOA, A03, A04, A05, A07, CAR, LCR, NSFR and ROR where applicable.
9	Migration and cutover note covering source inventory, field mapping, mock migration, reconciliation, rollback and archival approach, including Treasury blotter, existing Treasury IT system and existing Portfolio Management System sources.
10	Implementation plan with milestones, responsibilities, resource plan, training, documentation, UAT, configured walkthrough, go-live and warranty support.
11	Commercial proposal with one-time license / implementation cost, recurring support, annual maintenance, customization rates, report costs, interface costs, third-party costs, taxes and payment milestone proposal.
12	Draft service level and support model, including local support availability, escalation matrix, response time, resolution time, warranty commitments and regulatory update treatment.
13	Deviation schedule identifying all exclusions, workarounds, process changes, third-party dependencies, customizations, report developments, interfaces and separately priced items.
14	Training, documentation and knowledge transfer plan, including user manuals, administrator guides, configuration documents, report dictionary and interface documentation.

8. Functional and Technical Requirements

The proposed solution shall meet the functional and technical requirements stated in this RFP and Annexure A. Vendors shall identify standard product coverage, configuration, report development, interface, customization, third-party dependency, workaround, non-availability, exclusion or clarification requirement.

Area	Minimum Requirement
Treasury / Money Market	Deal planning, deal capture, benchmark and pricing, counterparty and exposure limit validation, maker-checker approval, confirmation, settlement handoff, maturity diary, rollover, rate reset, cancellation, exception handling, audit trail, Bai Muajjal, Musharakah, USD bond financing and book debt funding where applicable.
COI and Funding	Investor profile, CDD / CRP reference, phased CDD status where approved, SBP code

Area	Minimum Requirement
	support for A05 reporting, serial control, issuance, rate and tenor, profit calculation, profit accrual, maturity, redemption, cancellation, duplicate issuance, safe custody, liquidity impact and liability reporting.
Islamic Option	Islamic product setup, Shariah approval reference, separate product codes, transaction segregation, Sukuk, Bai Muajjal secured / unsecured, Musharakah secured / unsecured, Islamic COI where approved, settlement, accounting and MIS separation.
Investment Portfolio and Fixed Income	Instrument master, position tracking, coupon / profit, amortization, valuation, fair value, amortized cost, impairment support, IFRS 9 / SBP / SECP classification, initial recognition, subsequent measurement support data, sale, maturity, SGL / CDC / custodian reference and risk feed.
Capital Market	Listed securities, mutual funds, unquoted investments, broker panel, trade ticket, contract journal, corporate actions, dividend, bonus, rights, split, delisting, book closure, gain / loss, CGT where applicable and exposure controls.
Settlement	Approved instruction queue, verification checklist, PRISM / RTGS, SGL, CDC, NCCPL, broker settlement, final confirmation, failed / rejected / reversed status, Bai Muajjal / Musharakah settlement scenarios and daily settlement evidence.
Finance / GL	Accounting event mapping, voucher preview, GL code mapping, posting status, rejection queue, reconciliation report, adjustment workflow, period lock and Finance-owned output support without replacing Finance ownership of GL values.
RMD / ALCO	Limit engine, concentration, VaR, duration, DV01, beta, stress testing, maturity gap, liquidity metrics, ALCO pack, parameter history and drill-down.
MIS / Regulatory Source Data	Report catalogue, report owner, source field, validation rule, frequency, output format, version, controlled export, dashboards, Mark-to-Market Report, Treasury Income / Expense Report, Cash Flow Forecasting, Revaluation and Amortizations, and regulatory source data including A07 where applicable.
ITD Security and Supportability	Application architecture, database architecture, deployment model, environments, sizing assumptions, integration approach, role-based access, maker-checker, segregation of duties, audit logs, backup, restoration, support model, documentation and compliance access restricted to KYC-review related requirements.

9. Demonstration, Clarification and Evidence Capture Process

Vendor demonstrations shall be evidence-gathering sessions and shall not constitute acceptance. Vendors shall demonstrate Saudi Pak scenarios and shall show process movement across functions, not isolated screens.

Stage	Required Discipline
Pre-demo submissions	Vendor shall submit module boundary, completed Annexure A, architecture and security note, interface catalogue, report catalogue, migration and cutover note and commercial clarification before demonstration.
Opening control	Saudi Pak shall confirm vendor team, module version, deployment model, scope and demonstration boundary at the start of the session.

Stage	Required Discipline
Scenario execution	The demonstration shall follow Saudi Pak scenarios for Treasury, Settlement, Capital Market, Finance / GL, RMD / ALCO, MIS, migration, security, Bai Muajjal, Musharakah, A07 source output, IFRS 9 support data and phased CDD controls where applicable.
Evidence capture	Saudi Pak may record screen evidence, workflow evidence, report outputs, audit logs, configuration claims, exclusions and clarification items.
Functional observations	Functional heads shall record observations and demonstrated coverage. Demonstration observation shall not be treated as production acceptance.
Clarification closure	Not-demonstrated items, open points, exclusions, commercial assumptions and written clarifications shall be recorded before technical evaluation is finalized.

10. Technical Evaluation Approach

Saudi Pak shall evaluate technical proposals through an internal evaluation process based on the vendor's written proposal, completed Annexure A, supporting evidence, product demonstration, clarifications, implementation approach, commercial disclosures and vendor capability. Detailed internal evaluation worksheets and internal weighting mechanics are not disclosed in this RFP.

Saudi Pak may evaluate, among other matters, the following areas:

- Functional coverage and product fit across Treasury / Money Market, COI, Islamic Window Option, IPS, Capital Market, Settlement Division, Finance / GL system linkage, RMD / ALCO, MIS, regulatory source outputs, migration and implementation readiness.
- Workflow controls, maker-checker discipline, segregation of duties, amendment control, reversal control, exception handling, evidence retention and audit trail.
- Finance / GL linkage, accounting-event mapping, voucher preview, posting status, rejection handling, reconciliation and Finance-owned reporting support.
- MIS, dashboards, regulatory source data, report catalogue, source-to-output mapping, field dictionary, controlled export, version control and A07 / investment-related source output capability where applicable.
- RMD / ALCO and market risk functionality, including limits, concentration, VaR, duration, DV01, beta, stress testing, maturity gap and liquidity reporting.
- Architecture, deployment model, database, security, user access, AD / SSO readiness where applicable, audit logs, interface controls, backup, restoration and vendor supportability.
- Migration, report parity, opening balance validation, mock migration, data cleansing, Treasury blotter mapping, reconciliation, rollback arrangement and cutover readiness.
- Implementation capability, sector experience, local support, training, documentation, warranty, service level commitments and escalation process.
- Commercial clarity, including base scope, optional modules, third-party dependencies, customization cost, report development cost, interface cost, recurring support cost, regulatory change treatment and total cost of ownership.

Saudi Pak may seek written clarifications, revised schedules, demonstrations, product evidence, reference checks and commercial clarifications before finalizing technical evaluation. Saudi Pak reserves the right to treat non-availability, exclusion, unsupported workaround, undisclosed third-

party dependency, undisclosed customization, unclear commercial treatment or unsupported verbal assurance as a material technical or commercial concern.

11. Commercial Proposal Requirements

The financial proposal shall be submitted separately from the technical proposal in the format prescribed by CPU. The commercial proposal shall be itemized and shall not combine base product, optional modules, customization, reports, interfaces, third-party components and support into an unclear lump sum.

- One-time license, subscription or perpetual license cost, with user category and module-wise breakdown.
- Implementation, configuration, parameterization and project management cost.
- Report development cost, dashboard cost, MIS catalogue cost and regulatory source data output cost, including A07 / investment-related source output where applicable.
- Interface cost, including GL, reporting layer, controlled upload / export, market reference and other system linkages.
- Migration, data profiling, field mapping, mock migration, reconciliation and cutover support cost.
- Training, documentation, administrator guide, user guide and knowledge transfer cost.
- Warranty, annual maintenance, support, service level, onsite support, offsite support and escalation cost.
- Customization rate card, change request mechanism and treatment of future regulatory changes.
- Third-party license, market data, database, middleware, infrastructure or external dependency cost, if any.
- Taxes, duties, withholding and other applicable charges, shown separately.

12. Implementation, Migration, UAT and Go-Live Requirements

Stage	Minimum Deliverable
Project initiation	Finalize project plan, module boundary, resource plan, communication matrix, issue log, risk log and implementation governance.
Solution design	Map Saudi Pak requirements to product configuration, roles, workflows, masters, parameters, reports, interfaces and migration objects.
Configuration	Configure products, masters, roles, limits, workflows, GL mapping, reports, dashboards, security and parameter controls.
Migration	Prepare source inventory, field mapping, data cleansing, mock migration, exception log, reconciliation and archive index, including Treasury blotter and legacy Treasury / Portfolio Management sources.
Configured walkthrough	Conduct walkthrough using Saudi Pak master data, workflows, reports and scenarios before UAT.
UAT	Execute UAT for normal, exception, reversal, amendment, maturity, settlement failure, limit breach, Bai Muajjal, Musharakah, COI profit accrual, A07 source output, IFRS 9 support data, phased CDD handling, report output, migration and security cases.

Stage	Minimum Deliverable
Output parity	Compare selected outputs with current systems, Finance records, MIS records and approved working files before go-live recommendation.
Cutover	Complete data load, access sign-off, training completion, defect closure, support readiness and rollback readiness.
Go-live and warranty	Proceed after approved readiness record and provide warranty, stabilization, issue resolution and knowledge transfer.

13. Contractual and Support Requirements

- The selected vendor shall sign a detailed contract covering scope, deliverables, acceptance criteria, payment milestones, confidentiality, support, security, warranty, service levels, intellectual property, data protection and termination provisions.
- Payment milestones should be linked to documented deliverables such as requirement mapping, configuration completion, migration mock load, UAT completion, output parity, go-live approval and warranty stabilization.
- No customization, interface, report development or third-party dependency shall be treated as commercially included unless expressly stated in the vendor proposal and contract.
- Vendor access to Saudi Pak systems, data or environments shall be approved, time-bound, logged, revocable and subject to Saudi Pak security requirements.
- All documentation, configuration books, report dictionaries, field mappings, interface documents, training material and administrator guides shall be delivered to Saudi Pak in editable or usable form.
- The vendor shall provide a support escalation matrix, service levels, warranty coverage, defect resolution commitments and post-go-live stabilization support.

14. Bid Submission Instructions

Instruction Area	Requirement
RFP collection	The RFP may be collected from CPU or downloaded / obtained through the channel stated in the tender notice.
Submission format	Bidders shall submit technical and financial proposals in separate sealed covers, or through the method finally approved by CPU.
Proposal marking	The outer cover shall clearly mention the tender title, bidder name, contact person and submission deadline.
Deadline	Proposals must be received by Saudi Pak on or before the date and time stated in the tender notice. Late submissions may be rejected.
Clarifications	All clarification requests shall be submitted in writing within the clarification period stated in the RFP or tender notice.
Validity	Proposals shall remain valid for the period stated in the tender notice or RFP data sheet.
Rights reserved	Saudi Pak reserves the right to accept or reject any or all proposals, seek clarifications, cancel the process, revise the scope or re-tender, subject to applicable internal approvals.

Annexure A

Detailed Requirement Mapping and Vendor Response Matrix

Treasury, Settlement and Capital Market Automation Solution

Document Field	Description
Document Purpose	Actionable RFP annexure for vendor response, product mapping, evidence disclosure, clarification, contract scope mapping, configured walkthrough, User Acceptance Testing (UAT), migration validation and implementation accountability.
Primary Coverage	Treasury / Money Market, Certificate of Investment (COI) / funding, Islamic Window Option, Investment Portfolio System (IPS), Capital Market, Settlement Division, Finance / General Ledger (GL) system linkage, Risk Management Division (RMD) / Asset-Liability Committee (ALCO) / market risk, Management Information System (MIS) / regulatory outputs, migration, Information Technology Division (ITD) security and implementation readiness.
Vendor Completion Requirement	The vendor shall complete every row. Blank, generic or non-evidenced responses may be treated as incomplete.
Internal Evaluation Treatment	This annexure does not contain Saudi Pak internal evaluation worksheets or internal weighting mechanics. Technical evaluation shall be conducted internally by Saudi Pak.

Instructions for Vendor Completion

- The vendor shall respond against every granular requirement / test point in this annexure.
- The vendor shall tick one primary classification per row using the classification key below.
- Where a secondary dependency exists, such as configuration plus interface or report development plus customization, it shall be disclosed in the timeline / dependency column.
- The vendor shall provide specific module, screen, workflow, report, interface, API, configuration, documentation or demonstration evidence for each response.
- The vendor shall state whether each requirement is included in base price, separately priced, third-party dependent, excluded or not applicable.
- A general statement such as available, complied, noted, will be provided or as per requirement shall not be treated as sufficient response.
- Clarification Required is not a final compliance position and must be resolved before technical evaluation closure unless Saudi Pak permits otherwise.

Vendor Response Classification Key

Code	Classification	Meaning and Required Vendor Entry
AS	Available as Standard	Requirement exists in the standard product without code change, separate module or workaround. Vendor shall provide module, screen, report, workflow, product documentation reference and demonstration evidence.
CFG	Configurable	Requirement can be achieved through parameter, workflow, field, role, template, master data or report configuration without code change. Vendor shall provide configuration steps, responsible party, timeline and dependency.
RD	Report Development	Requirement requires new or modified MIS output, dashboard, extract, upload template, regulatory source output or report format. Vendor shall provide report name, source fields, owner, effort and UAT method.
INT	Interface Required	Requirement needs API, file exchange, controlled upload / export, staging, reference capture, reconciliation interface or integration. Vendor shall provide source, target, frequency, error handling and reconciliation method.
CUS	Customization Required	Requirement needs code change, product change, enhancement, bespoke workflow, new screen or new logic. Vendor shall provide effort, cost, timeline, acceptance criteria and warranty treatment.
TP	Third Party / Separate Module	Requirement depends on a separate licensed module, third-party product, market data source, external utility or separate service. Vendor shall provide dependency, commercial treatment and support responsibility.
WO	Workaround Only	Requirement is not in normal workflow and depends on a manual step, Excel, upload / download, free-text entry or off-system process. Vendor shall provide workaround description, risk, control arrangement and evidence trail.
PC	Process Change Required	Requirement can be met only if Saudi Pak changes current operating process or control sequence. Vendor shall provide affected function, control impact and proposed revised process.
NA	Not Available	Vendor cannot provide the requirement in the proposed product / module. Vendor shall provide impact and any alternative proposed.
EX	Excluded	Requirement is outside proposed scope or quote. Vendor shall provide exclusion reason, commercial impact and dependency.
CL	Clarification Required	Response is incomplete, conditional or dependent on further information. This is not a final compliance classification and must be resolved before technical evaluation closure unless Saudi Pak permits otherwise.

Material Disclosure Rules

- Any mandatory requirement marked Not Available or Excluded shall be expressly highlighted by the vendor in a separate deviation schedule.
- Any mandatory requirement marked Workaround Only, Third Party / Separate Module, Process Change Required, Report Development, Interface Required or Customization Required shall include commercial treatment, responsibility, timeline, dependency and acceptance criteria.

- Any cost, license, module, third-party component, report build, interface, customization, data migration activity, training activity or support activity not clearly disclosed may be treated by Saudi Pak as included in the quoted scope, subject to final contract approval.
- Saudi Pak may require the vendor to demonstrate any classified item during product demonstration, configured walkthrough, UAT, migration validation, report validation or other evaluation stage.

1. Solution Boundary, Scope and Commercial Control

Review owner for Saudi Pak internal review: UH-ET, ITD, CPU, Operations Group and concerned functional heads

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
1.1	Confirm whether Treasury / Money Market, Certificate of Investment (COI) / funding liability, Islamic Window Option, Investment Portfolio System (IPS), Capital Market, Settlement Division, Finance / General Ledger (GL) linkage, Risk Management Division (RMD) / Asset-Liability Committee (ALCO), Management Information System (MIS), migration and Information Technology Division (ITD) security are covered in the proposed solution.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Module boundary note, product map, license boundary, excluded items and implementation sequencing. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
1.2	Identify whether the solution is one integrated platform or separate modules requiring integration, separate licenses, optional components or third-party products.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Product boundary statement, module list, license schedule, third-party dependency statement and commercial split. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
1.3	State all items included in base price, separately priced, optional, excluded, third-party dependent or subject to change request.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Commercial compliance sheet with requirement-wise cost treatment. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
1.4	Confirm user license model, named / concurrent users, inquiry users, administrator users, UAT users and any environment-based license restriction.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	User license matrix and license assumptions. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
1.5	Confirm deployment model, environment requirement, database, application stack, hosting assumption, backup assumption and support boundary.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Architecture note, environment sizing and support boundary. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
1.6	Confirm warranty, maintenance, support hours, escalation matrix, defect severity, regulatory update treatment and post-go-live support model.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Support and warranty proposal with service levels and regulatory change treatment. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
1.7	Confirm whether vendor will provide configured walkthrough, migration support, report development, UAT support, training and go-live support within quoted scope.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Implementation plan and responsibility matrix. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
1.8	Confirm exclusions from Treasury, Settlement, Capital Market, Finance / GL, RMD, MIS, migration, integration and ITD security scope.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Signed exclusion schedule. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

2. Common Master Data and Reference Tables

Review owner for Saudi Pak internal review: Treasury, Capital Market / IPS, RMD, Settlement Division, Finance and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
2.1	Maintain counterparty master for bank, Development Finance Institution (DFI), broker, issuer, custodian, investor and other approved counterparty types.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Counterparty master screen, data dictionary and status control. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.2	Maintain broker master with approval status, registration / license reference, commission, tax, settlement details, review date, suspension and renewal history.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Broker master, active / suspended control and approval workflow. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.3	Maintain issuer / investee / company master with sector, symbol, listing status, rating, approval reference, monitoring status and regulatory tags.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Issuer / company profile and sector mapping evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> N/A		
2.4	Maintain instrument master for Treasury Bills, Pakistan Investment Bonds, Sukuk, Term Finance Certificates, bonds, shares, mutual funds, COI and unquoted investments.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Instrument master, instrument classification and active status control. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.5	Maintain security / scrip master with International Securities Identification Number (ISIN) / symbol, issuer, sector, coupon / profit rate, maturity, face value, listing status and valuation source.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Security / scrip master and valuation source fields. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.6	Maintain COI investor master with investor type, identifiers, account / settlement details, authorized signatory, Customer Due Diligence (CDD), Customer Risk Profiling (CRP) and screening reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Investor profile with CDD / CRP and screening fields. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.7	Maintain rate, yield, benchmark, haircut, margin, maturity bucket, liquidity bucket, portfolio class, tax and commission reference tables.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Parameter tables, maker-checker approval and change history. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.8	Maintain GL mapping masters by product, transaction type, portfolio class, accounting event, conventional / Islamic flag and effective date.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	GL mapping table and Finance approval control. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.9	Prevent duplicate masters and restrict use of unapproved, expired, inactive or suspended master records in transactions.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Duplicate prevention test, blocked transaction evidence and audit log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
2.10	Maintain maker-checker workflow, change history, before / after value log and deactivation trail for master data and parameters.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Parameter change log, audit trail and user responsibility record. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

3. Treasury / Money Market Deal Lifecycle

Review owner for Saudi Pak internal review: Head Treasury, RMD, Settlement Division, Finance and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
3.1	Provide daily Treasury blotter covering opening funds, inflows, outflows, maturities, expected settlements, Cash Reserve Requirement (CRR), Statutory Liquidity Requirement (SLR), Total Demand and Time Liabilities (TDTL) and available funds position.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Daily blotter, funds position dashboard and maturity diary. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.2	Support deal capture for placements, borrowings, clean lending, clean borrowing, repo, reverse repo, government securities, OMO, discounting, Bai Muajjal secured / unsecured, Musharakah secured / unsecured, USD bond financing, book debt funding and other approved money market / funding products.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Deal entry screens and sample deal tickets for each product type, including Islamic structures where proposed. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.3	Capture dealer, counterparty, broker where applicable, amount, rate, benchmark, value date, maturity date, tenor, product, security leg, funding source, applicable tax / withholding field and remarks.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Mandatory field validation, tax / withholding capture and deal ticket output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.4	Check counterparty, dealer, product, tenor, rate, exposure, secured / unsecured and internal limit before authorization.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Limit check screen, utilization view and breach handling. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.5	Support maker-checker approval and segregation between dealer, checker, Settlement Division, Finance, RMD and administrator roles.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Workflow demonstration and role access matrix. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.6	Generate confirmation advice, counterparty confirmation checklist, pending confirmation list and communication reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Confirmation advice and pending confirmation dashboard. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.7	Support benchmark comparison against SBP policy rate, KIBOR, OMO cut-off or ALCO-approved benchmark where configured.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Benchmark comparison output and rate exception approval. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> Excluded <input type="checkbox"/> N/A		
3.8	Support pricing / yield calculations for Treasury Bills, PIBs, Sukuk, repo / reverse repo and other applicable instruments.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Pricing calculation sheet, yield output and validation evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.9	Support repo / reverse repo cash leg, securities leg, haircut, SGL reference, start date, maturity, repurchase price and settlement instruction.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Repo lifecycle record and securities leg linkage. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.10	Support rate reset, rollover, early termination, cancellation, reversal and amendment with reason, authority and audit trail.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Lifecycle event demonstration and before / after value log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.11	Generate maturity diary, funds position, settlement reminders, coupon alerts, dealer activity, product-wise and counterparty-wise reports.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Report outputs and dashboard drill-down. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.12	Transmit approved deal to Settlement Division with structured source reference and no uncontrolled re-keying of deal essentials.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Settlement handoff workflow and trace ID. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.13	Block unauthorized post-approval amendments and preserve full deal status history from draft to closure.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Restricted amendment test and deal status history. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
3.14	Provide Treasury inquiry access to settlement and GL reference status without allowing Treasury users to alter Settlement or Finance records.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Inquiry screen and role restriction evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

4. COI and Funding Liability

Review owner for Saudi Pak internal review: Treasury, Settlement Division, Finance, Compliance for KYC review where relevant and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
4.1	Capture COI investor profile, investor type, identifiers, authorized signatory, CDD / CRP status, phased CDD status where approved, screening reference, SBP code for A05 reporting, account details and settlement instructions.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Investor profile screen, CDD / CRP status, phased CDD status, SBP / A05 reporting fields and validation rules. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
4.2	Support COI issuance with serial number, issue date, maturity date, amount, rate, tenor, profit frequency, status, safe custody and dispatch reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	COI issuance workflow and serial control evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
4.3	Calculate profit / markup, withholding / tax reference, accrual of profit, maturity amount, redemption value and periodic profit schedule according to configured rules.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Profit calculation output, accrual output and payment schedule. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
4.4	Support fund receipt linkage, Finance / GL system reference, activation control, profit accrual reference and outstanding liability reconciliation.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Fund receipt record, voucher preview, profit accrual reference and liability reconciliation report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
4.5	Support maturity, redemption, premature encashment, renewal, cancellation and duplicate issuance with indemnity / approval reference where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Lifecycle workflow and exception log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
4.6	Maintain COI register with issued, cancelled, duplicate, matured, paid, outstanding and closed status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	COI register and status report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
4.7	Generate COI maturity ladder, borrowing cost, outstanding liability, unclaimed maturity, redemption and A05 source data support.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	COI reports and regulatory source output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> Excluded <input type="checkbox"/> N/A		
4.8	Support configurable CDD checkpoint controls for COI issuance, including hard block, approved exception, phased CDD status, pending CDD monitoring and audit trail according to Saudi Pak-approved process.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	CDD configuration options, blocked transaction test, phased CDD example, exception approval workflow and pending CDD report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

5. Islamic Window Option

Review owner for Saudi Pak internal review: Head Islamic under CB & CCD, Treasury, Capital Market / IPS, Finance, Compliance for KYC review where relevant, RMD and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
5.1	Maintain separate Islamic product setup with Shariah approval reference, product note, structure, permitted counterparty type, accounting mapping and active status.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Islamic product master and Shariah approval fields. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
5.2	Support Islamic funding / placement structures such as Bai Muajjal secured / unsecured, Musharakah secured / unsecured, Murabaha-type structures and other Saudi Pak-approved Islamic products where activated.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Islamic deal entry workflow, product configuration, security / unsecured flag and Shariah reference fields. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
5.3	Support Sukuk investment with issuer, ISIN, profit schedule, maturity, valuation, settlement reference and Finance / GL linkage.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Sukuk investment record and accounting event output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
5.4	Support Islamic COI where approved, with separate investor, product, profit, maturity, liability, Shariah and regulatory reference handling.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Islamic COI register and separate liability output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
5.5	Maintain separate Islamic MIS, exposure, income, maturity, settlement, liquidity, portfolio and ALCO source outputs.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Separate Islamic MIS and dashboard. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
5.6	Restrict booking of Islamic transactions without active Shariah-approved product parameters and required product / contract evidence.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Blocking control and exception test. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
5.7	Maintain audit trail for Shariah references, Islamic product changes, document checklist, asset / security evidence and exceptions.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Islamic audit trail and document checklist. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

6. Investment Portfolio System and Fixed Income Lifecycle

Review owner for Saudi Pak internal review: Capital Market / IPS, Treasury, Finance, RMD and Settlement Division

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
6.1	Create and maintain instrument master for Treasury Bills, PIBs, Sukuk, TFCs, bonds, mutual funds, placements and other approved securities.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Instrument master with issuer, maturity, coupon, classification and active status. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.2	Capture purchase, subscription, auction, private placement, secondary market acquisition, sale, maturity, redemption, call and partial disposal.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Purchase / sale / maturity workflows. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.3	Maintain holdings by face value, quantity, cost, book value, market value, classification, portfolio, settlement status, custody reference and SGL / CDC reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Position dashboard and holding register. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> N/A		
6.4	Maintain coupon / profit schedule, accrual, due date, receipt, withholding tax and settlement reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Coupon diary and income schedule. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.5	Support premium / discount amortization, effective yield, accrued income and maturity amount calculations.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Amortization schedule and yield calculation. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.6	Support fair value, amortized cost, market price, revaluation, realized gain / loss, unrealized gain / loss, impairment support, IFRS 9 classification, initial recognition and subsequent measurement support data as per applicable SBP / SECP requirements.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Valuation output, Finance classification fields, IFRS 9 support fields, initial recognition / subsequent measurement evidence and impairment support output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.7A	Provide explicit IFRS 9 and applicable SBP / SECP support for classification, initial recognition, subsequent measurement, fair value, amortized cost and impairment support data without replacing Finance judgment.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	IFRS 9 / SBP / SECP support note, classification fields, initial recognition and subsequent measurement examples. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.7	Support controlled price / yield upload or entry with source reference, maker-checker approval and stale price exception.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Price upload log and stale price report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.8	Support issuer, group, sector, instrument, counterparty, portfolio and regulatory exposure limit monitoring.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Concentration and limit report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.9	Link SGL, custodian, counterparty, broker, CDC, NCCPL and other settlement references where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Settlement reference fields and trace report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
6.10	Generate portfolio, maturity, income, valuation, impairment support, concentration, ALCO, regulatory and management reports, including A07 / investment sector-wise source output where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Report catalogue, A07 / investment sector-wise output and sample reports. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.11	Feed duration, DV01, VaR, issuer exposure, rating, sector, maturity and concentration data to RMD / ALCO outputs.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	RMD data extract and drill-down. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
6.12	Reconcile opening and migrated positions with Finance / GL, custody / SGL / CDC and existing portfolio records.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Migration reconciliation and exception report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

7. Capital Market and Portfolio Management

Review owner for Saudi Pak internal review: Capital Market / IPS, Settlement Division, Finance, RMD and CAD where Financing Against Shares is relevant

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
7.1	Maintain approved broker panel with broker profile, approval date, status, review date, commission, tax setup, suspension and renewal history.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Broker master and inactive broker block test. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.2	Capture listed equity purchase / sale order, scrip, quantity, rate, broker, order date, trade date, settlement date, commission, tax, portfolio and approval reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Trade ticket / contract entry and validation rules. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.3	Validate scrip eligibility, broker status, portfolio limit, approval reference, exposure and price tolerance before finalization.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Trade validation screen and exception handling. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> N/A		
7.4	Support mutual fund subscription, redemption, units, Net Asset Value (NAV), income, settlement, valuation and position reporting.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Mutual fund lifecycle demonstration. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.5	Maintain unquoted investment profile, investee details, approval reference, holding rationale, cost, valuation, impairment, monitoring status, exit strategy and dividend.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Unquoted investment register and monitoring dashboard. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.6	Maintain strategic investment details, board / management information, exit restrictions, dividend, impairment and valuation status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Strategic investment dashboard. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.7	Process corporate actions including dividend, bonus, rights, split, merger, delisting and book closure with holding and receivable impact.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Corporate action workflow and impact report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.8	Calculate brokerage, commission, withholding tax, applicable sales tax, capital gains tax where applicable, settlement amount, realized gain / loss, unrealized valuation, dividend income and portfolio yield.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Calculation output, tax / commission evidence and Finance / GL source fields. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.9	Generate portfolio holding, broker-wise contract, corporate action, dividend receivable, unquoted investment, sector-wise exposure and Board / ALCO investment outputs.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Report catalogue and sample reports. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.10	Provide Financing Against Shares support through scrip master, eligibility, market price, haircut, drawing power reference, CDC reference and feed to credit / CAD modules where in scope.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	FAS data feed, eligible scrip master and margin / DP output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
7.11	Preserve full transaction history and prevent unauthorized overwrite of trade, corporate action and portfolio records.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Audit trail and restricted amendment demonstration. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
7.12	Provide dashboard drill-down from portfolio summary to transaction level, corporate action level and settlement reference.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Dashboard and drill-down evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

8. Capital Market Back Office and Market Settlement

Review owner for Saudi Pak internal review: Capital Market / IPS, Settlement Division, Finance and Internal Audit where required

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
8.1	Maintain contract journal for purchase / sale of listed securities, mutual funds and other approved capital market products.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Contract journal workflow and status history. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
8.2	Track original broker contract receipt before settlement date and generate missing contract exception output.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Contract receipt monitoring and missing contract report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
8.3	Generate pre-match statement for broker verification covering settlement date, scrip, quantity, amount, receivable / payable and exception status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Pre-match statement and mismatch workflow. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
8.4	Generate settlement advice after validation of quantity, brokerage, tax and net settlement amount.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Settlement advice draft / final / duplicate controls. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> N/A		
8.5	Route settlement advice through required review or clearance stage where Saudi Pak process requires such review before final settlement handoff.	D	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Review / clearance status and workflow control. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
8.6	Capture CDC, NCCPL, broker, custodian, participant account, settlement advice and pre-match references.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Market settlement references and reconciliation screen. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
8.7	Calculate broker-wise net receivable / payable by settlement date and contract and generate broker commission reports.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Broker net settlement and commission report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
8.8	Track failed trade, unmatched contract, pending contract, rejected settlement, unresolved receivable / payable and controlled reversal.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Market exception log and aging report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

9. Settlement Division and Back Office Execution

Review owner for Saudi Pak internal review: Head Settlement Division, Treasury, Capital Market / IPS, CAD, Finance and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
9.1	Receive approved Treasury, Capital Market, COI, securities movement, Bai Muajjal, Musharakah, payment and credit disbursement instructions through controlled workflow from originating function.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Instruction queue with source reference, product type and approval status. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
9.2	Validate originating approval, transaction reference, amount, beneficiary, settlement account, value date, settlement date and required evidence before execution.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Verification checklist and blocked incomplete instruction test. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.3	Capture maker, checker, authorizer, release status, finality status and audit trail for settlement actions.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Settlement workflow and audit log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.4	Capture PRISM / RTGS operator, authorizer, transaction reference, settlement account, beneficiary, priority, status, rejection reason and final confirmation.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	PRISM / RTGS reference record and confirmation output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.5	Capture SGL, DVP, securities movement, issue, face value, counterparty, transfer direction, confirmation, failed settlement and correction history.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	SGL / DVP movement record and exception log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.6	Capture CDC, NCCPL, broker settlement, custodian movement, payment reference, unmatched / pending items and market settlement evidence.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	CDC / NCCPL matching screen and reference fields. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.7	Link settlement to original Treasury deal, capital market trade, COI transaction or credit disbursement instruction.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Transaction trace from source to settlement and GL reference. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.8	Record failed, rejected, pending, reversed, unmatched and delayed settlement with reason, owner, aging and resolution action.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Settlement exception log and aging report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.9	Restrict amendment after final settlement and support controlled reversal / correction workflow only through approved authority.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Restricted amendment and reversal workflow demonstration.	<input type="checkbox"/> Included <input type="checkbox"/> Additional	Timeline: Dependency:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
			CL	Vendor evidence reference:	<input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Assumption:	
9.10	Generate daily settlement activity, pending settlement, reversal, maturity settlement, PRISM / RTGS summary, CDC / NCCPL reconciliation and audit evidence pack.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Daily settlement pack and evidence outputs. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
9.11	Support credit disbursement settlement linkage through CAD clearance, Finance authorization, Treasury funding confirmation, payment reference and final status update.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	End-to-end credit disbursement settlement trail. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

10. Finance / GL System Linkage and Integration

Review owner for Saudi Pak internal review: Finance, ITD, Treasury, Settlement Division and Capital Market / IPS

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
10.1	Confirm Finance retains ownership of the GL system, accounting values, final financial reporting and regulatory financial values while the proposed solution provides controlled accounting-event references and integration / upload support.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Product design note showing GL boundary, integration / upload design and Finance approval points. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.2	Maintain accounting-event mapping by product, transaction type, portfolio class, conventional / Islamic flag, accounting classification, event and settlement status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Accounting event catalogue and effective date control. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.3	Generate voucher preview before posting, upload or interface transfer to GL.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Voucher preview with debit / credit, source transaction and GL mapping. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
10.4	Provide GL code mapping by product, counterparty, transaction type, accounting event, tax, commission, accrual, revaluation and reversal.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	GL mapping table and Finance-controlled setup. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.5	Support accrual, profit / markup, coupon, discount, premium, amortization, income, expense, tax, brokerage and maturity accounting source values.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Accrual and accounting source outputs. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.6	Provide source values for fair value, amortized cost, realized gain / loss, unrealized gain / loss and impairment support.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Valuation and impairment support output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.7	Provide posting status, rejection queue, exception report, unmatched amount, missing GL reference and manual adjustment break.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Rejection queue and break report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.8	Generate module-to-GL, portfolio-to-GL, settlement-to-GL and report-to-GL reconciliation with variance explanation, aging, source transaction drill-down and Finance review status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Reconciliation report, variance workflow, source drill-down and Finance review evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.9	Support period locking, closed period controls, adjustment workflow, reversal reason and audit trail for post-period changes.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Period lock test and adjustment / reversal log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
10.10	Restrict direct GL posting or alteration by business users through the T&CM solution.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Role restriction evidence and attempted unauthorized posting test. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

11. RMD, ALCO and Market Risk Analytics

Review owner for Saudi Pak internal review: RMD, Treasury, Finance, Capital Market / IPS and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
11.1	Maintain approved limits at counterparty, issuer, broker, group, sector, instrument, product, tenor, secured / unsecured and aggregate portfolio levels.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Limit setup and utilization dashboard. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.2	Provide pre-deal or immediate post-deal exposure view according to configured workflow for counterparty, issuer, broker, product, tenor and aggregate exposure.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Exposure utilization screen and drill-down. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.3	Generate limit breach alerts, exception workflow, closure reason, responsible owner, approval trail and aging.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Breach workflow and aging report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.4	Capture market prices, yield curves, coupon schedules, rate resets, maturity buckets, duration, price sensitivity and valuation parameters.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Market risk parameter table and price source monitor. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.5	Calculate or receive VaR, duration, modified duration, DV01, beta, sensitivity and stress testing outputs with parameter version and timestamp.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	VaR / duration / DV01 / stress output and parameter version history. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.6	Support stress assumptions for rate movement, price fall, liquidity withdrawal, funding concentration and market disruption.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Stress scenario setup and output. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.7	Generate liquidity gap, contractual maturity mismatch, LCR source data, NSFRR source data, unencumbered asset and funding concentration outputs.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Liquidity and maturity reports. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
					<input type="checkbox"/> Excluded <input type="checkbox"/> N/A		
11.8	Generate ALCO pack covering liquidity, maturity gap, borrowing cost, investment return, portfolio concentration, VaR / DV01, stress and action status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	ALCO pack and dashboard. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.9	Provide dashboard drill-down from ALCO / RMD output to validated source transactions, positions, prices and GL references where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Drill-down dashboard and source lineage evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
11.10	Prevent RMD users from altering Front Office, Settlement or Finance transaction records while retaining inquiry / analytical access.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Role access matrix and restriction evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

12. MIS, Regulatory Outputs and Dashboards

Review owner for Saudi Pak internal review: Finance, RMD, Treasury, Settlement Division, Capital Market / IPS, Compliance for KYC-related regulatory evidence where applicable and ITD

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
12.1	Maintain MIS output catalogue by output name, owner, frequency, regulator / committee, source fields, validation rule, output format and approval status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	MIS catalogue screen and field dictionary. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.2	Provide source-to-output mapping for every report, including source module, source field, transformation rule, validation source and responsible owner.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Source-to-output map and field dictionary. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
12.3	Support controlled export to Excel, PDF, upload template or other approved format with user, date, period, version and source stamp.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Controlled export and version history. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.4	Support regulatory source data for RCOA Daily, RCOA Weekly, RCOA Quarterly, A03, A04, A05, A07, CAR, LCR, NSFR, ROR and TLDL where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Regulatory source output samples, field dictionary and validation evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.4A	Provide A07 / investment-related regulatory source data with source fields, validation rules, owner, period, output format and Finance / Capital Market review trail where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	A07 source output, field dictionary, source-to-output mapping and validation evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.5	Generate Treasury / Settlement / Liquidity outputs including maturity gap, funds position, lending to financial institutions, OMO, discounting, SGL letters, COI and cost of funds reports.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Treasury / Settlement report samples. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.6	Generate Capital Market / Investment outputs including sector-wise investment, investment report, scrip limit, FVTPL / FVTOCI transactions, broker bills, daily activity, current portfolio, deal tickets and dividend reports.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Capital Market / IPS report samples. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.7	Generate RMD / ALCO outputs including duration, beta, VaR, market risk, stress testing, liquidity maturity profile, concentration and ALCO risk reporting pack.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	RMD / ALCO report samples. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.8	Generate Finance / GL support outputs including reconciliation, investment schedules, accruals, valuation, impairment support and regulatory source schedules.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Finance report samples and reconciliation evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.9	Flag missing, inconsistent, stale, duplicate and unmapped data before final output generation.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Data quality exception log and blocking / warning rules.	<input type="checkbox"/> Included <input type="checkbox"/> Additional	Timeline: Dependency:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
			CL	Vendor evidence reference:	<input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Assumption:	
12.10	Retain final, corrected and resubmitted output versions with maker-checker and owner sign-off status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Version retention and approval trail. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.11	Generate Mark-to-Market Report covering instrument, portfolio, market price, valuation source, valuation date, book value, fair value, unrealized gain / loss and approval / review status.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Mark-to-Market report sample, source fields and valuation source evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.12	Generate Treasury Income / Expense Report covering product, counterparty, date range, income, cost, accrual, maturity, benchmark and Finance source values.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Treasury income / expense report sample and source-to-output map. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.13	Generate Cash Flow Forecasting output covering expected inflows, outflows, maturities, coupons, COI maturities, placements, borrowings, settlement commitments and liquidity impact.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Cash flow forecast report, maturity source data and assumptions. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
12.14	Generate Revaluation and Amortizations output covering fair value movement, premium / discount amortization, accrued income, effective yield and Finance / GL system reference fields.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Revaluation and amortization report sample, calculation output and Finance mapping evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

13. Migration, Report Parity and Opening Balances

Review owner for Saudi Pak internal review: ITD, Finance, Treasury, Capital Market / IPS, Settlement Division, RMD and data owners

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
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Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
13.1	Prepare signed migration scope covering records to be migrated, archived, summarized, excluded or retained outside the system.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Migration scope sign-off. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.2	Prepare source inventory covering existing Treasury IT system, Treasury blotter, Portfolio Management System, settlement files, Finance / GL system references, MIS outputs and approved working files.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Source inventory, blotter source mapping and ownership map. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.3	Provide field mapping for every migrated object with source field, target field, data type, transformation rule, validation rule and owner.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Field mapping sheet and mapping sign-off. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.4	Cleanse duplicate counterparties, expired brokers, inactive instruments, stale prices, missing maturities, invalid codes and unmatched balances before migration.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Data cleansing exception log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.5	Perform at least one mock migration before UAT and one final migration before go-live.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Mock migration certificate and final migration certificate. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.6	Reconcile migrated data to source system outputs, Finance / GL, settlement references, custody, CDC / NCCPL and approved user records where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Reconciliation certificate and variance closure. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.7	Validate report parity between selected legacy outputs, current working files and new system outputs for agreed periods.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Report parity evidence and output owner sign-off. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
13.8	Provide rollback and cutover contingency method for migration failure, unreconciled material balances or critical defect.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Rollback plan and cutover contingency note. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional	Timeline: Dependency:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
			CL		<input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Assumption:	
13.9	Create searchable archive index for data not migrated at transaction level, with owner, retention and access rights.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Archive index and retrieval test. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

14. ITD Security, Architecture, Integration and Supportability

Review owner for Saudi Pak internal review: ITD, UH-ET, Compliance for KYC-review related access where required and Internal Audit where required

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
14.1	Provide complete application architecture, database, environments, deployment model, module boundary, integration approach and support boundary documentation.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Architecture document and environment plan. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.2	Provide development / configuration, test, UAT and production environments according to agreed project plan.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Environment readiness certificate. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.3	Support Saudi Pak-approved authentication approach, Active Directory (AD) / Single Sign-On (SSO) readiness where applicable and password / session controls.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Authentication configuration and security note. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.4	Support role-based access for Treasury, RMD, Settlement, Capital Market, Finance, UH-ET, ITD admin, inquiry users, Internal Audit and Compliance access limited to KYC / AML / CDD review-related evidence where applicable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Role access matrix, Compliance KYC-review role profile and user access test. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
14.5	Prevent incompatible maker, checker, settlement, posting and administrator roles according to approved access matrix.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Segregation conflict test and exception report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.6	Maintain immutable audit trail for transaction, master, parameter, workflow, approval, override, report generation and administrative activity.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Audit log reports and search capability. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.7	Support vendor access controls that are time-bound, approved, logged, monitored and revocable.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Vendor access workflow and remote support log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.8	Provide interface catalogue covering source, target, method, frequency, file / API, retry rule, error log, reconciliation and owner.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Interface catalogue and interface monitor. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.9	Support interface error logging, retry, rejection, reconciliation status and owner notification.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Failed interface test and error handling report. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.10	Support backup, restoration, retention, recovery testing, recovery point, recovery time and rollback controls according to ITD requirements.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Backup / restore evidence and recovery note. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.11	Provide user activity reports covering active users, roles, last login, privilege changes, dormant IDs and segregation conflicts.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	User access output and privilege change log. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
14.12	Provide administrator guide, user guide, configuration book, report dictionary, interface document, support manual, patch process and	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/>	Documentation pack and knowledge transfer plan.	<input type="checkbox"/> Included <input type="checkbox"/> Additional	Timeline: Dependency:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
	knowledge transfer material.		CL	Vendor evidence reference:	<input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Assumption:	

15. Configured Walkthrough, UAT, Cutover and Warranty

Review owner for Saudi Pak internal review: UH-ET, ITD, functional heads, Finance and vendor

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
15.1	Conduct configured walkthrough for each module using Saudi Pak master data, products, workflows, reports and role access.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Configured walkthrough record and open item list. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.2	Prepare module-wise UAT packs for Treasury Front Office, RMD / Middle Office, Settlement, COI, Islamic Window Option, IPS, Capital Market, Finance / GL, MIS and ITD controls.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	UAT packs and scenario matrix. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.2A	Prepare UAT scenarios for Bai Muajjal, Musharakah, Sukuk, COI profit accrual, A07 source output, IFRS 9 support data and phased CDD exception handling where included in scope.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	UAT scenario matrix covering revised FRD-specific test points. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.3	Include normal, exception, reversal, amendment, maturity, settlement failure, limit breach, Bai Muajjal, Musharakah, migration, report output and security cases in UAT.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Scenario matrix with Islamic funding / placement test cases and evidence requirements. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.4	Maintain defect log with module, severity, scenario, expected result, actual result, owner, target date, resolution and retest evidence.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Defect log and retest evidence. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Ref	Granular Requirement / Test Point	M/D	Vendor Classification	Evidence / Product Reference to be Provided by Vendor	Commercial Treatment	Timeline / Dependency / Assumption	Vendor Remarks
15.5	Treat critical defects affecting transaction integrity, settlement, accounting, regulatory output, security or migration as go-live blockers unless approved by competent forum.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Severity rules and unresolved defect summary. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.6	Complete output parity, migration validation, GL reconciliation, access sign-off, training and support readiness before go-live recommendation.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Readiness pack and sign-offs. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.7	Provide role-based training, attendance records, user manuals, quick guides and administrator training before production access.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Training record and user documentation. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:
15.8	Provide warranty support, escalation matrix, incident handling, patch support, defect closure process and regulatory change treatment after go-live.	M	<input type="checkbox"/> AS <input type="checkbox"/> CFG <input type="checkbox"/> RD <input type="checkbox"/> INT <input type="checkbox"/> CUS <input type="checkbox"/> TP <input type="checkbox"/> WO <input type="checkbox"/> PC <input type="checkbox"/> NA <input type="checkbox"/> EX <input type="checkbox"/> CL	Warranty and support schedule. Vendor evidence reference:	<input type="checkbox"/> Included <input type="checkbox"/> Additional <input type="checkbox"/> Third party <input type="checkbox"/> Excluded <input type="checkbox"/> N/A	Timeline: Dependency: Assumption:	Vendor remarks:

Vendor Deviation Schedule

The vendor shall list all requirements marked Not Available, Excluded, Workaround Only, Process Change Required, Third Party / Separate Module, Customization Required, Report Development or Interface Required where such classification has cost, timeline, operational, regulatory, control or implementation impact.

Ref	Vendor Classification	Deviation / Dependency	Commercial Impact	Timeline Impact	Vendor Proposed Treatment

Ref	Vendor Classification	Deviation / Dependency	Commercial Impact	Timeline Impact	Vendor Proposed Treatment

Vendor Certification

The vendor certifies that the responses, classifications, evidence references, commercial treatment, dependencies, timelines, assumptions and exclusions stated in this annexure are accurate, complete and commercially supportable. The vendor understands that Saudi Pak may rely on this annexure for technical evaluation, commercial comparison, contract scope finalization, implementation planning, configured walkthrough, UAT, migration validation, report validation, GL reconciliation and payment milestone verification.

Authorized Signatory		Company Stamp	
Name		Date	
Designation		Contact Details	
Company		Email	
Signature			