



Cloud Migration Support Service

Private & Confidential

Executive Summary

4most is a proven data, AI and advanced analytics consultancy delivering effective solutions and advice for our clients. We pride ourselves in being a consulting company with deep industry experience and technical expertise ensuring we help our clients successfully plan and deliver cloud data migration activities.

We have the expertise to make that happen as we understand the pitfalls and pain points these migrations can create. Our specialist services focus on enabling reporting functions to transition and take advantage of modern technology platforms.

As a fully tool-agnostic consultancy, we provide independent guidance across all technology solutions, enabling clients to adopt the platforms best suited to their needs; supported by our ability to deliver code migrations across a broad range of programming languages, we ensure every organisation can transition with confidence and without constraint.

Our delivery will be clearly documented with regular touchpoints and knowledge transfer throughout ensuring we work in partnership with our clients forming long standing relationships.



Since our founding we have become a trusted partner in multiple UK M&A banking initiatives, working with Risk and Technology functions. We have a unique blend of ex-industry leaders and practitioners with real life experience of doing this before



The expertise within our Data Practice ensures we are equipped to support data migrations, providing best practices and Data Governance techniques from within regulated industries



Our skillset will ensure our clients can de-risk their migration journey leveraging proven methodologies while maintaining business continuity throughout the transition



4most will ensure knowledge transfer throughout the engagement enabling our clients to take ultimate ownership of the programme

How we work with clients

Introducing a more bespoke, collaborative and flexible approach.

At 4most, we don't just 'consult'. We combine extensive domain knowledge with multiple ways of working to deliver exactly what you're looking for. Everything we do is built around you.

Ways of Working

Advisory Consultancy Outsourcing Products Research & Innovation

Project Management Secondments Resource Augmentation

We'll help you to...

- 01 **Understand regulatory changes**
No more ambiguous interpretations. Meet the evolving demands of the regulatory environment with clarity.
- 02 **Leverage enhanced analytics**
Discover the full potential of your data with advanced design, development, governance and project management.
- 03 **Improve your processes**
Identify, design, build and test solutions for maximising process efficiencies. All innovative. All bespoke.
- 04 **Support BAU activity**
Augment your internal teams and ensure success during periods of excess demand with specialist technical resources.



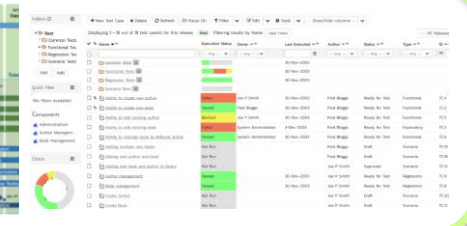
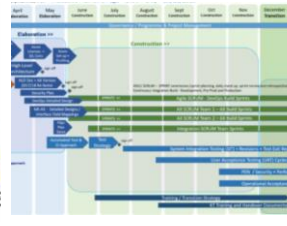
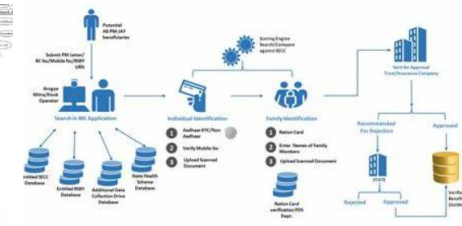
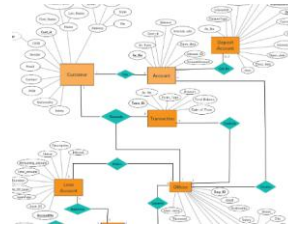
The Data Integration Lifecycle

Key activities underpinning successful integrations into target states



Centralised Planning

- Programme & Portfolio management, Governance & Reporting
- Programme wide planning (Tube Map) and Resource planning
- Dependency mapping (internal / external)
- Phase entry exit criteria



Analysis

- Migration scope – on / off-platform data
- Product harmonisation
- Open vs Closed book
- Initial data mapping
- Data dictionaries
- Fit / Gap assessments
- Model landscape
- Reporting (internal/external)
- Portfolio management
- Policy reviews



Systems & Data Design, Build, Test

- Data mapping
- Data validation
- ETL
- Reconciliations
- Configuration
- SIT / UAT / NFT
- Migration proving cycles
- Migration technical rehearsals
- Programme & Portfolio delivery



Business Design, Build, Test

- Model testing & calibration
- Operational strategy
- Risk appetite
- Policy and frameworks alignment
- Risk and controls
- Reporting alignment
- Operational design



Business Readiness

- Readiness criteria across key business divisions, e.g. ops, IT, risk, contact centre, tech 3rd parties etc
- Resourcing
- Skills and capability – training and development
- Communication and engagement
- Business testing
- Service transition



Implementation

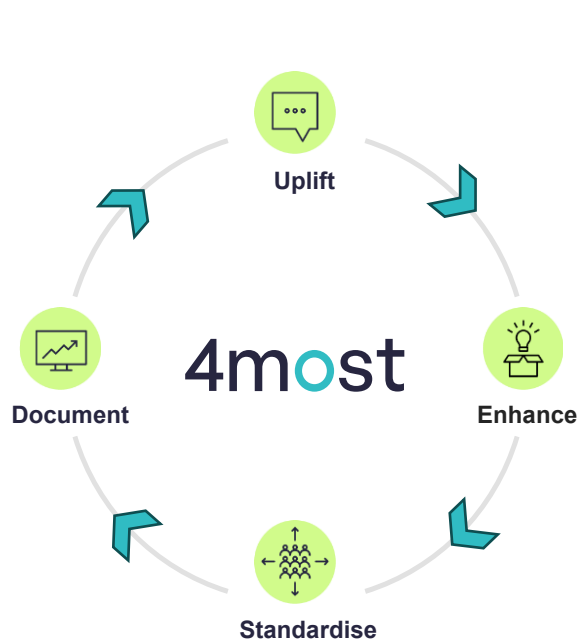
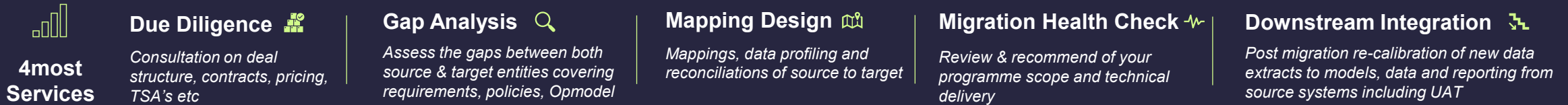
- Implementation readiness & introduction to service
- Data focused mock / dry run events
- Dress rehearsals – business & technical
- Schedule of events – runbooks
- Incident management
- Reconciliations (file / data / financial / operational)
- First occurrence validation



4most
Services

4most offer a range of services to support you through the entire integration lifecycle

4most Integration Services



4most offer a range of integration services to support clients from uplifting existing processes to final documentation.

Migration & Business Readiness

- | | |
|---|---------------------------------|
| 1. Due diligence | 7. Code diagnosis and migration |
| 2. Target state assessment | 8. Code optimisations |
| 3. Report triaging for migration sequencing | 9. User acceptance testing |
| 4. Reporting alignment | 10. Model recalibrations |
| 5. Transitional arrangements | 11. Business intelligence |
| 6. Impact assessments | 12. System integration |

Our services cover process prioritisation, risk management, cloud capability analysis, data governance, data architectural assessments and project management. We handle risk assessment, regulatory gap analysis, data integrity, privacy, financial alignment, business intelligence, and AI model creation.

Data Governance

- | | |
|------------------------------------|---------------------------------------|
| 1. Data Governance & Operations | 7. GenAI / ML Governance |
| 2. Data Architecture & Engineering | 8. Platform Release Cycle |
| 3. Operating Model | 9. Data Modelling |
| 4. Data Management Strategy | 10. Data Visualisation |
| 5. Data Profiling & Quality | 11. Assurance & Regulatory Compliance |
| 6. Application Inventory | 12. Model Ready Data |
| | 13. Enterprise Data Warehouses |

4most Approach and Deliverables

We understand the complexity surrounding a successful data migration programme and the business challenges and key dependencies on critical teams likely as a result. Our approach is deliberately comprehensive ensuring every dependency, risk and decision point is understood so our clients have the clarity and confidence needed for a successful delivery.

Clear, Actionable Roadmap

We will deliver a clear, actionable roadmap to provide confidence in timelines, dependencies, delivery orders and outcomes to reduce uncertainty, enhance decision-making and support program scalability.

Deliverables

- 01 Actionable roadmap with robust governance and stakeholder engagement
- 02 Current state data landscape report including inventory and usage
- 03 Business readiness and reporting prioritisation
- 04 Detailed assessment of future platform pros and cons for informed decision making
- 05 Targeted training plan in line with new architecture and reporting design

Process Efficiencies

We endeavor to go beyond a “lift and shift” model by working in partnership with our clients to triage reporting and controls identifying complexity upfront but also duplication and inconsistencies to ensure process improvements can be achieved leveraging any new platforms capabilities further.

Deliverables

- 01 Reporting categorization by priority, complexity and migration effort
- 02 Recommendations for mitigation concepts aligned to business priorities
- 03 Long term value enhancing opportunities for better use of technology
- 04 Migration strategy paper
- 05 Reporting register listing critical processes

Operational Scalability

Upskilling is a critical requirement associated to any migration program to ensure business continuity and risk mitigation is achieved. We will ensure effective knowledge transfer throughout to support our clients to be future-ready.

Deliverables

- 01 Scheduled checkpoints covering technical requirements and architectural structures
- 02 Comprehensive supporting documentation
- 03 Interviews / workshops with operational and senior stakeholders
- 04 Dedicated skilled resource working directly with client staff sharing knowledge throughout
- 05 Target architecture blueprint and migration strategy

Our **business readiness approach** will assess, using a defined triage process all reports identified for migration

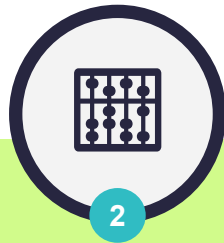
Up-front preparation to review & triage will ensure the sequencing of report migration is aligned with business-sense, and that any provisional allocations between treatment types can allow for an effective estimation of effort once the project moves to a planning phase.



1

Scope & Collate

- Existing report inventory of reports to be enhanced and augmented to enable a meaningful, and informed triage of the full migration scope.
- Greater coverage of key report metadata sourced at the outset will minimise surprises during migration execution.



2

Quantify & Qualify

- Leveraging the enhanced report inventory complexity scoring can be applied based on both top-down (report value), and bottom-up (code and data). Thresholds enable assignment of t-shirt size reflective of expected effort to migrate.
- Qualification step assigns an initial treatment path between (1) delete, (2) lift & shift, or (3) enhance.



3

Group

- Tailored logic aligned with business priorities allow for grouping of like-reports based on different factors e.g., shared ownership, audience or dependency data sources.
- Ensures that at detailed planning stage that reports are not considered independent of one another.



4

Identify Opportunity

- Incorporation of targeted opportunities as part of the migration process will maximise the value the programme delivers - aiming to reduce issues inherited from the legacy estate.
- Opportunities must be prioritised and provide a clear business case for their inclusion.



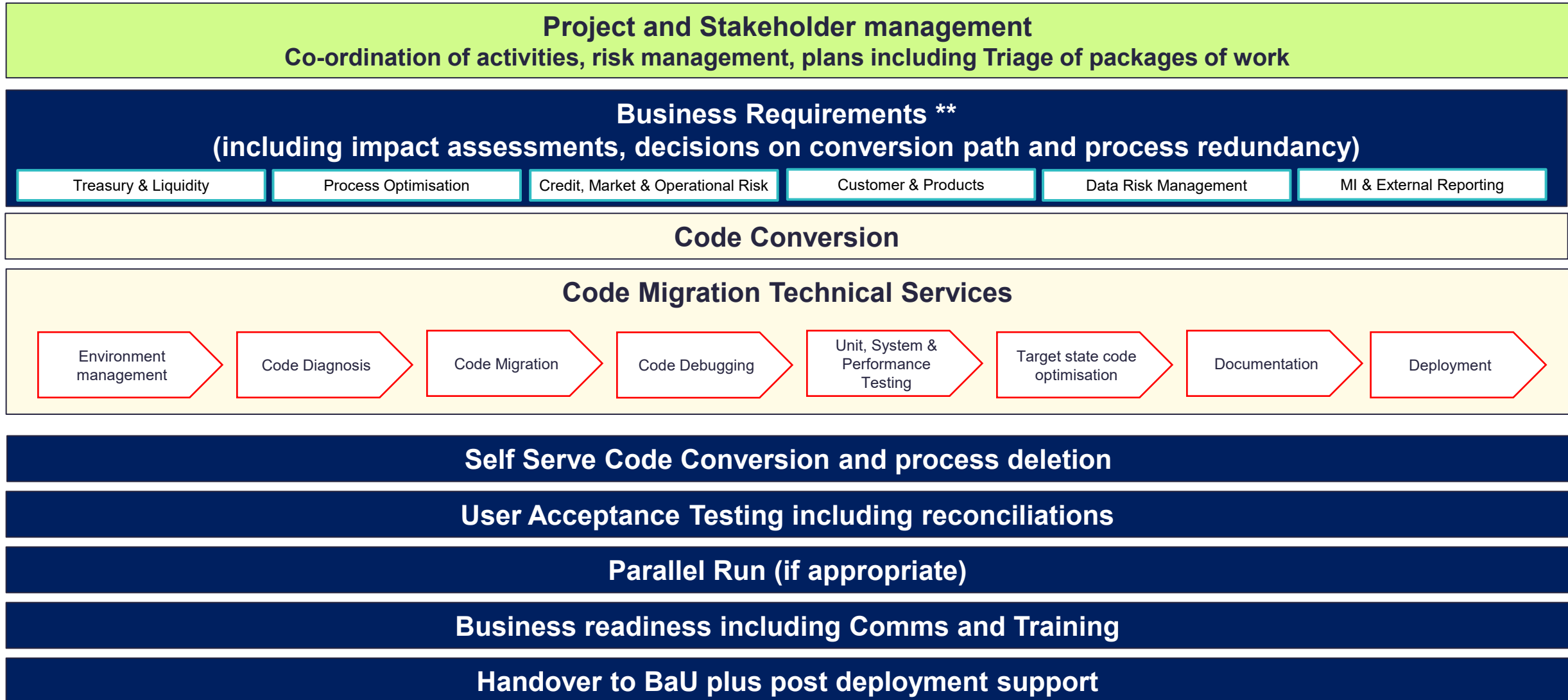
5

Sequence

- Migration tasks will need to be scheduled across the duration of the programme, considering all interacting dependencies including the wider change agenda of the organisation.
- Where interactions arise, the interplay needs to be fully understood such that the proposed sequencing does not create inadvertent risks.

Code Migration Roadmap

We are a tool-agnostic consultancy capable of delivering successful code migration services across a wide range of coding languages



**** Process rationalisation - if does not impact project timelines**



4most
ANALYTICS CONSULTING