

CHECKLIST

ISO 20022 Checklist and Priorities

A support tool for managing ISO 20022 projects

ISO 20022 implementations can be complex, time consuming and costly. Even dedicated experts in house can run into unforeseen challenges once implementation efforts begin. Using a project checklist and identifying priorities allow for a more complete view of requirements and the overarching scope. Use this checklist, which focuses on project components related to people, processes and technology, to engineer a successful ISO 20022 journey.

ISO 20022 Data Transformation				
Member		Treasury Bank	Internal Staff	Priority: L, M, H, N/A
Implementation planning	Develop a prescriptive migration plan based on internal technology stacks, migration goals, budget and timelines	\bigcirc		
Scheduling and testing	Test connectivity and ensure data can be exchanged seamlessly	\bigcirc		
Mapping expertise	Consult with dedicated mapping professionals before go-live	\bigcirc		
Internal training	Host robust ISO 20022 training for internal (operations, support, sales, etc.) staff members	\bigcirc		
Message implementation guides	Write and produce message implementation guides	\bigcirc		
Daily reporting	Construct a feedback mechanism to ensure there are no issues with ISO 20022 translations	\bigcirc		
Technical Support				
24x7 helpdesk	Establish around the clock support capabilities so that problems can be resolved quickly	\otimes		
Production support	Organize a production support team who can effectively manage translation failures	\bigcirc		
Change management	Adhere to a proven, predefined process when changes need to be made to maps or communication protocol setups	\bigcirc		
Proactive error alerting and reporting	Implement processes to monitor transactions to ensure they are exchanged correctly and in a timely manner	\bigcirc		

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ISO 20022 Data Transformation				
People cont'd.		Treasury Bank	Internal Staff	Priority: L, M, H, N/A
Technical Support				
Data reprocessing	Supply resources to re-enter or rework information if necessary	\bigcirc		
Dedicated subject matter experts	Create a dedicated team that can respond quickly to unforeseen challenges so there is no impact to the custome experience	r		
Process		Treasury Bank	Internal Staff	Priority: L, M, H, N/A
Risk and Compliance				
Long-term compliance	Outline the type of mapping and translation changes that the future flows will require, including rules tied to AML, fraud and compliance checks	\otimes		
Back-office operations	Closely monitor the project to ensure the proper translation or processing of ISO 20022 messages with existing technology			
Data remediation	Manage troubleshooting efforts when there are issues regarding data remediation, especially when working with legacy technology	\otimes		
Risk assessment	Identity and manage project risks. Ensure supporting teams are aware of the long-lasting impacts of improper implementations	\otimes		
Project Management				
Proven project roadmap with timelines	Formulate a project structure that is designed to avoid project delays, conflicting priorities, or scope creep	\bigcirc		
Regular status meetings	Initiate regular status meetings relating to the overall health of the project			
ITIL process methodology	Incorporate established and well-known processes to manage the deployment of the project	\otimes		
Visibility and Reporting				
Event/non-event alerting	Use realtime alerting capabilities to notify of a particular unusual activity/situation or when, for example, there are issues with data truncation	\bigcirc		
24/7 functional acknowledgement tracking and notification	Report and monitor functional acknowledgements to ensur transactions are being exchanged correctly	e 🔗		

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Process cont'd.	OpenText	Staff	M, H, N/A	

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Message implementation guides	Build and provide knowledge transfer and documentation support for Message Implementation Guides	\bigcirc		
Extend to customer experience	Incorporate the benefits of a successful ISO 20022 migration into customer facing offerings by introducing solutions like automatic accounts receivables reconciliation	\otimes		
Develop solutions	Design solutions that establish market differentiation after the ISO 20022 project is complete	\bigcirc		
Map design and development	Oversee a dedicated technical team to support the creation and ongoing management of the maps	\bigcirc		
Any to any data translation	Map to any type of document format, including XML based standards	\otimes		
24-hour maintenance and emergency map repair	Diagnose and correct mapping issues when errors are found	\bigcirc		
Risk and compliance	Capture, monitor and display compliance-related information in an easily digestible format	\bigcirc		
Technology	Т	reasury Bank	Internal Staff	Priority: L, M, H, N/A
Centralized systems	Navigate through siloed, inflexible, monolithic systems to ensure a seamless migration	\otimes		
Advanced support	Support legacy communications protocols to mitigate potential risk	\bigcirc		
Pre-connected community	Establish integrations with a global corporate client community to accelerate time to value	\bigcirc		
Simplified connections	Offer a single connection for customers to exchange protocols, file formats, and security requirements			

Technology cont.d		Treasury Bank	Internal Staff	Priority: L, M, H, N/A
Transaction-level visibility	Stand up a portal environment to allow individual transactions to be monitored	\bigcirc		
Support for transaction-based analytics	Build dedicated cloud-based infrastructure for transaction archiving and analytics-based reporting	\bigcirc		
Reporting on operational metrics	Showcase and measure operational type metrics, for example, transactions by type and transaction volumes by customer	\bigcirc		

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