



elire

Treasury & Bank Connectivity in the Cloud:

The Role of Treasury in
Your Cloud Migration

Planning for a Cloud Migration with a Treasury-First Approach

In the world of modern treasury and finance, treasury and bank connectivity serve as pivotal components, facilitating seamless transactions and financial management. As organizations increasingly embrace digital transformation, the significance of a cloud ERP migration in treasury operations becomes paramount. This paradigm shift offers many benefits, including enhanced efficiency, scalability, and security.

Adopting a treasury-first approach to cloud migrations emerges as a strategic decision to ease the transition to cloud. This approach prioritizes the optimization of treasury functions and processes, thereby laying a robust foundation for broader cloud integration initiatives later on. This eBook will provide a comprehensive exploration of this treasury-first approach, and offer insights, strategies, and best practices tailored to treasury professionals navigating the complexities of cloud migration. Through a blend of theoretical frameworks and practical guidance, this eBook aims to equip readers with the knowledge and tools necessary to successfully leverage cloud technology in treasury operations to pave the way for a smooth cloud ERP transformation.



Understanding Treasury Operations in the Cloud

Embracing treasury operations in the cloud presents many advantages, while also introducing unique challenges and risks. Migrating to a cloud-based ERP offers unparalleled benefits for treasury functions, including heightened accessibility, improved collaboration, and enhanced data analytics capabilities. Amidst these advantages, however, organizations must navigate various challenges associated with a migration to cloud. These include concerns related to data security, compliance with regulatory standards, and the potential for disruptions during the transition phase.

To effectively harness the power of cloud technology and treasury operations, careful consideration of how, when, and why your organization is moving to a SaaS treasury platform is required.

These considerations include ensuring robust security measures and regulatory compliance, evaluating scalability and flexibility to accommodate evolving business needs, ensuring seamless integration with existing systems, and optimizing cost efficiency to maximize return on investment. By addressing these critical considerations, organizations can unlock the full potential of having treasury operations hosted in the cloud prior to undergoing a full migration of your ERP to a cloud system.

Having treasury operations existing and functioning in the cloud before undergoing a cloud ERP transformation can ease the burden of maintenance costs associated with having treasury operations in an on-premise environment, while also paving the way for a faster, more efficient transition to a cloud ERP.



What are the different types of optimization?

Approaching a migration to a cloud-based ERP with a specific focus on treasury will require systematic planning and prework. This treasury-first approach entails a thorough assessment of current systems and processes in order to identify inefficiencies and bottlenecks that impede optimal treasury performance. This involves compiling an inventory of existing systems and processes within your organization, while also identifying pain points for targeted improvement.

Mapping the following should be standard practice in the requirements gathering phase:

- Bank relationship and balance reporting
- Cash position and cash forecast reporting processes
- Liquidity management for short and long-term funding
- Bank statement reconciliation
- Other client-specific functions including in-house banking, investment pools, and netting

Subsequently, defining clear treasury objectives and requirements for the future state of an organization's treasury operations is imperative, ensuring these objectives are in alignment with broader organizational goals for a future cloud ERP implementation. In planning for a migration to the cloud by prioritizing treasury operations, careful consideration should be given to selecting the most suitable cloud service providers and solutions, as well as choosing the best and most appropriate treasury management system (TMS).

The culmination of this planning process involves the development of a comprehensive migration plan with timelines, milestones, resource allocations, and budgetary considerations. Additionally, a robust risk assessment and mitigation strategies are advised as well to ensure a smooth and successful transition to cloud-based treasury operations.

Implementing a Treasury Management System with Bank Connectivity in the Cloud

Implementing a cloud TMS and establishing bank connectivity prior to undergoing a cloud ERP implementation can save your organization significant time and resources in the long term. The initial lift and effort required may be significant, but many organizations are better off taking this phased approach and implementing treasury first.

This process begins with comprehensive data migration and integration efforts, involving meticulous data mapping and transformation procedures to facilitate smooth integration with banking systems and APIs. This process will need to be undergone during an eventual migration to a cloud ERP, but doing so as part of a TMS implementation or bank portal implementation ahead of time allows for a particular focus on treasury operations.

Concurrently, security and compliance measures are paramount, encompassing robust data encryption protocols, access controls, and adherence to regulatory standards. Thorough testing and quality assurance are then undertaken, including user acceptance testing (UAT) to validate system functionality and performance and reliability testing to guarantee optimal operational efficiency.

Additionally, effective training initiatives and change management are imperative to equip treasury staff with the required skills and knowledge to navigate the new systems and processes. Change management is crucial to foster widespread adoption of the cloud-based treasury and bank connectivity systems. By focusing efforts in these critical areas, organizations can realize the full potential of cloud technology in enhancing treasury operations while paving the way to a full cloud transformation.



HOW TO GET STARTED

Adopting a treasury-first approach to a cloud ERP transformation offers advantages for many organizations navigating the complexities of modern business finance. By prioritizing the optimization of treasury operations and bank connectivity before a full-scale migration, organizations can unlock immediate benefits while laying a solid foundation for broader digital transformation initiatives. Embracing cloud technology in treasury operations not only enhances efficiency, scalability, and security, it also facilitates smoother integration with a future cloud ERP system. Through careful planning, consideration of requirements, and best-practice implementation strategies, organizations can mitigate risks and realize the full potential of cloud technology in enhancing treasury operations.

Ultimately, by embracing a treasury-first approach to cloud ERP migrations, organizations can pave the way for a seamless transition to cloud, driving innovation, efficiency, and strategic growth for your organization.

✓
elire



CONTACT

For more information on taking a Treasury-first approach in your move to Cloud, reach out to treasury@elire.com or elire.com/services/treasury-services/

ABOUT THE AUTHORS

Michael (Mike) Graham
Partner Emeritus

Mr. Graham is an Elire Partner and Treasury Expert. He has 25+ years of corporate finance and ERP system expertise including Oracle EBS, Cloud, and various Treasury Management Systems.

Maddie Caron
Marketing Specialist

Ms. Caron serves as Elire's Marketing Specialist, specializing in content writing and digital media communications. Maddie works to deliver relevant industry updates and technical blog posts to educate and engage Elire's audience.

ABOUT ELIRE

Since 2005, Elire has been your on-premise application expert. In that time, we've grown our expertise in the cloud space and remain a Trusted Advisor to our on-premise and cloud treasury audiences as our clients undergo their migration to SaaS solutions. Our team of Oracle Cloud, Treasury, and On-Premise Treasury experts are passionate about helping organizations achieve their strategic visions for increased organizational efficiencies and transformations, no matter the complexity or nuance. To learn more about Elire and our full range of treasury consulting services, reach out to treasury@elire.com to connect with our team.

