MineralTree TotalAP for Enterprise ERP Integration

Introduction

ERPs are mission-critical to every organization's operations. For this reason, many IT departments have strict security requirements for how third-party systems securely integrate with existing ERPs.

The challenge is further compounded by the AP team's operational requirements around centralizing invoice and spend data in a single UI, regardless of the ERP environment. TotalAP Enterprise solves this challenge through versatile, multi-ERP integration and customizable configuration, allowing faster invoice approvals and payment cycles, fewer missed discounts, and reduced duplicate payments and other associated errors.

TotalAP Enterprise's ERP integration approach is ERP agnostic, allowing effective and secure data synchronization through a combination of direct and indirect integrations. This ensures that data is effectively being passed regardless of a single or multi-ERP environment. Our ERP agnostic approach also allows for increased business agility as organizations continue to grow.
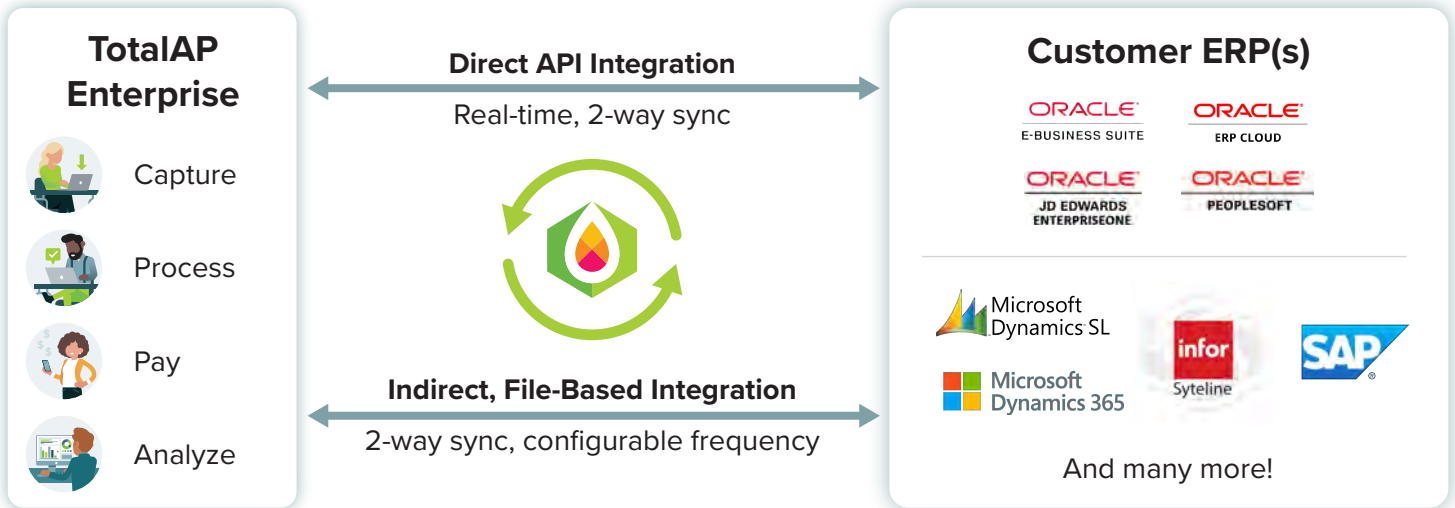
Our Approach

TotalAP Enterprise ERP integration provides unparalleled visibility into even the most complex multi-ERP environments, helping improve operational efficiency. Our ERP-agnostic approach ensures all your invoice and spend data is accessible from a single user interface. This is achieved through pre-built and fully configurable connectors. Whether through a direct integration or utilizing our Enterprise Connector, our solution integrates seamlessly with your ERP instantaneously to perform myriad AP processing functions based on your unique specifications.

Direct Integration

Direct integration is an instantaneous, two-way communication with the ERP utilizing DataEnrich to enrich invoice records, such as auto-populating vendor details, invoice payment terms, and a host of other functions, such as PO matching and checking for a variety of errors. Through DataValidate, TotalAP Enterprise substantiates invoices instantaneously, checking for errors based on customer-defined specifications such as PO tolerances, duplicate invoices, invoice date, change account coding, project coding tax, and other ERP validations. TotalAP Enterprise can integrate with an ERP in a reliable, secure, and efficient manner that extends the business logic typically held in your ERP. TotalAP provides robust and deep integrations with world-class ERP systems, such as Oracle E-Business Suite, Oracle JDE, Oracle Cloud ERP (Fusion), and Oracle PeopleSoft, built with performance, security, and efficiency in mind.

An ERP-Agnostic Approach Using Direct & Indirect Integrations

TotalAP Enterprise

- Capture
- Process
- Pay
- Analyze

Direct API Integration

Real-time, 2-way sync

Indirect, File-Based Integration

2-way sync, configurable frequency

Customer ERP(s)

ORACLE E-BUSINESS SUITE   ORACLE ERP CLOUD
ORACLE JD EDWARDS ENTERPRISEONE   ORACLE PEOPLESOFT

Microsoft Dynamics SL
Microsoft Dynamics 365   infor Syteline   SAP

And many more!

Indirect Integration

TotalAP Enterprise's indirect integration enables customers with any ERP system to integrate and utilize the platform's best-in-class invoice automation and payment capabilities. The prioritization of security concerns is at the forefront of our ERP-agnostic approach, ensuring the secure facilitation of AP data.

The indirect integration utilizes a file-based transfer mechanism to exchange data between TotalAP Enterprise and your ERP, using a fully configurable schedule for data synchronization. ERP business rules and validations are also simultaneously extended to TotalAP Enterprise to ensure effortless facilitation of data transfer to the ERP. Whether it's a 2-way synchronization with a legacy ERP or integration via a data warehouse supporting multiple ERPs across several global subsidiaries, TotalAP Enterprise has you covered.

MineralTree's Integration Advantage

We believe that good AP automation begins with good data before it gets entered into your ERP. That's why we work closely with your team to ensure invoice capture and coding meet your specific workflow needs for data validation. These additional tools minimize errors before syncing the records with your ERP. All rules and validations set up on the ERP side are extended instantaneously to TotalAP Enterprise, along with when changes are made to these rules and validations in the ERP. Once invoices are posted to your ERP, your team (all the way up from junior staffers to C-suite executives and external suppliers and auditors) will have complete end-to-end visibility and accountability for AP spend.

- Seamless, 2-way integration with the world's leading ERP systems
- Up to 90% end-to-end invoice automation and 100% of invoices paid electronically
- Up to 3x cost savings compared to point solutions for OCR imaging, invoice workflow, & integrated payables
- Real-time visibility of the entire invoice-to-pay process, not just posted invoices
- Cloud-based SaaS solution that scales to accommodate enterprises of any size