

Move your finance architecture to the cloud with Microsoft and Aptitude

Moving to a cloud ERP solution can unlock automation, agility, business insights and cost reduction. Recent surveys from Microsoft found a 55% increase in finance personnel productivity and a 90% ROI over 3 years when moving from an on-premise ERP solution to a modern Dynamics 365 ERP solution.¹

But what do you do with the customizations that have accumulated over time but can't be accommodated by a SaaS solution? How do you ensure there is no downtime or loss of critical financial data during the shift? How do you align your non-Microsoft ERP solutions with your move to the cloud?

Aptitude Software, a Microsoft co-sell ISV, has been supporting and de-risking cloud ERP and General Ledger migrations for years with a proven subledger and accounting rules engine solution.

Aptitude Fynapse & Microsoft Dynamics 365

Fynapse is an Azure-deployable enterprise accounting rules engine and subledger platform that's fully integrated with Microsoft Dynamics 365 Finance. Together this integrated solution provides clients with a single source of truth for financial data to accelerate close processes, improve compliance and enhance audit controls. Fynapse also integrates data originating from third party sources which helps to create a controlled, flexible, future-proof architecture.

For organizations migrating from an on-premise solution like Dynamics GP or AX, to a Dynamics 365 F&O ERP, the subledger continues to provide a place for granular, detailed data that would overburden an ERP or

General Ledger while supporting customizations that are no longer supported in the cloud.

Fynapse is the key to simplifying and accelerating a Cloud ERP migration.

Addressing common cloud migration challenges

Data Migration

The typical range of source systems at a legacy on-premise D365 F&O client is between 25-200, so addressing these data silos can be a high barrier to a move to the cloud. A move to Microsoft Dynamics 365 and Fynapse allows finance teams to rethink their data strategy and use the ERP as it was intended, supported by an integrated accounting hub and subledger to maintain detailed transaction data.

Aligning to solution standardization

If the unique business processes supported by the customizations in your on-premise ERP can't always be reduced to configuration settings within a cloud ERP, you should expect that you'll likely have to give them up. Fynapse can help accommodate these processes as configurations within the solution.

Surrounding services

Part of the drive to move to the cloud is the cost reduction potential through the ability to decrease infrastructure costs. However, an organization can only enjoy the cost savings of the cloud if its IT infrastructure is designed for the cloud. Fynapse is cloud native, scalable and offers market-leading performance and total cost of ownership.

The value of a subledger

Reduce stress on the GL and/or ERP	<ul style="list-style-type: none">• Dimensions and domains required to analyze the business are moved out of the GL• Simplify the GL Chart of Accounts (CoA)• Reduce batch time and SaaS/hardware fees – both processing & storage
Strengthen financial controls	<ul style="list-style-type: none">• Reduce reconciliations and improve error reporting and diagnosis• Address data quality upstream of the GL• Create a single interface point with the GL, reducing risk and required resources
Access better data, faster	<ul style="list-style-type: none">• Create detailed revenue reports with granular detail tied to each journal entry• Access a trade level balance sheet and daily P&L• Gain transaction-level traceability
Improve the finance user experience	<ul style="list-style-type: none">• One detailed source of accounting truth for the organization• Easily understand and explain account balances• No-code environment empowers finance to quickly modify rules or processes
Simplify accounting rule creation and application	<ul style="list-style-type: none">• Rationalize and centralize rules, reducing duplication across source systems• Clear reporting on accounting rule usage for more efficient management of rules

Fynapse and the Microsoft AIM Program

Microsoft recently launched the AIM program to help on-premise customers move to the cloud with confidence and start taking advantage of the benefits around AI, automation and analytics. The AIM program, which stands for Accelerate, Innovate and Move, helps build the ROI case for moving to the cloud and provides the tools, solutions and experts to ensure the move is seamless and successful.

Solutions like Fynapse from Aptitude are critical to the success of the AIM program and ensure businesses can maintain the configurations that are unique to their business, access industry data models and accelerators and bring together the detailed data needed for analysis and reporting.



For more information, please visit [Aptitude's AppSource listing](#) or email microsoft_inquiries@aptitudesoftware.com



¹The Total Economic Impact™ of Microsoft Dynamics 365 Finance, July 2022