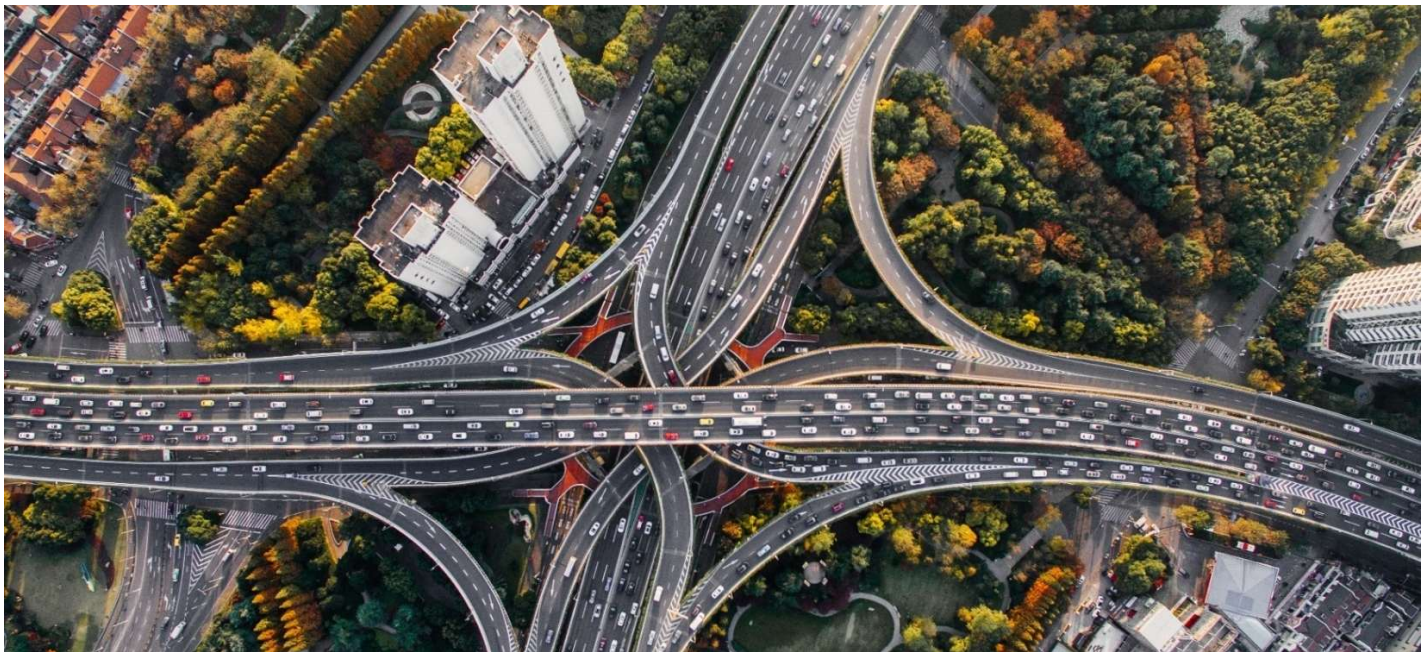


KOANGA

INEIGHT PLATFORM INTEGRATION ACCELERATOR



POWERED BY:



Koanga works on major capital programs to deliver trusted project management systems and data strategies.

Koanga's hybrid of functional and technical expertise delivers fit for purpose project management technology solutions, providing key decision makers contextual, concise and timely project data and information.

INEIGHT PLATFORM ENTERPRISE REPORTING ACCELERATOR

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FINANCIAL BENEFITS

Make data easier to access and trust by connecting systems through reusable low code components

Improve decision making with integrated, up to date information flowing across your portfolio

Reduce integration effort by adopting repeatable, scalable low code pattern

TECHNICAL BENEFITS

A secure, scalable Azure integration layer built on reusable low code components

A trusted, consistent foundation for data flowing between systems

The ability to enhance insights by seamlessly incorporating data from other corporate systems through Azure integration middleware

END USER BENEFITS

Easy access for users through familiar channels—Teams, email, and Power Apps—without needing specialist tools

Improved efficiency by reducing administrative overhead and allowing teams to concentrate on project delivery



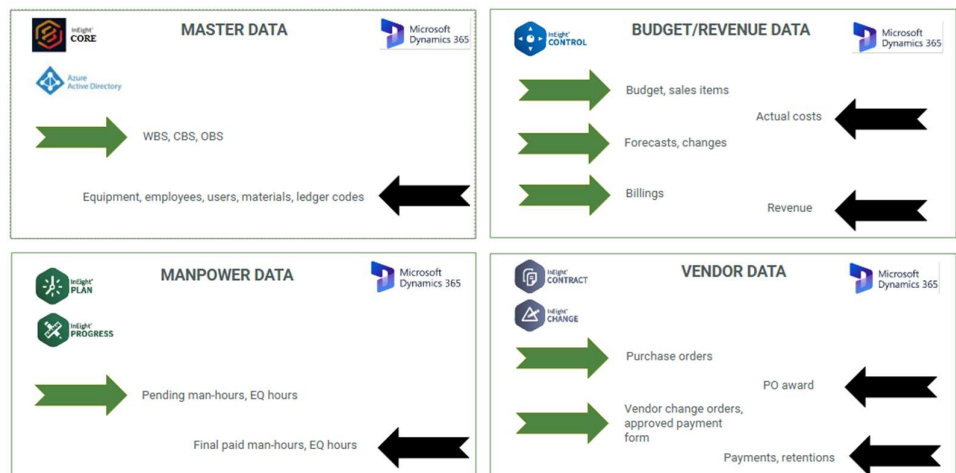
This accelerator leverages the Azure Integration Framework—combining API Management, Logic Apps, and Azure Service Bus—to deliver a robust and scalable integration architecture.

Data transformation is supported by staging tables within Azure SQL, providing a governed validation layer and enabling seamless downstream consumption. Standard Logic Apps connectors facilitate integration with Primavera P6, InEight, SharePoint, and major ERP platforms including Workday, SAP, and TechOne, with the Azure On-Premises Data Gateway used where secure access to client systems is required.

Our integration with InEight is delivered using proven, best-practice integration points that have been refined through extensive real-world experience.

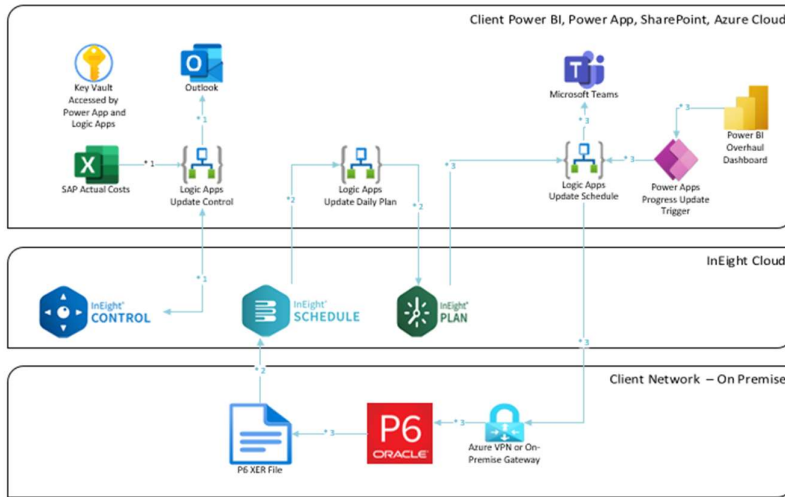
This approach is grounded in deep functional knowledge gained from multiple successful implementations with other clients, across APC programs, and through our global partner channel.

We minimise delivery risk, shorten time to value, and ensure the integration is fully aligned with InEight's capabilities and broader enterprise architecture standards.



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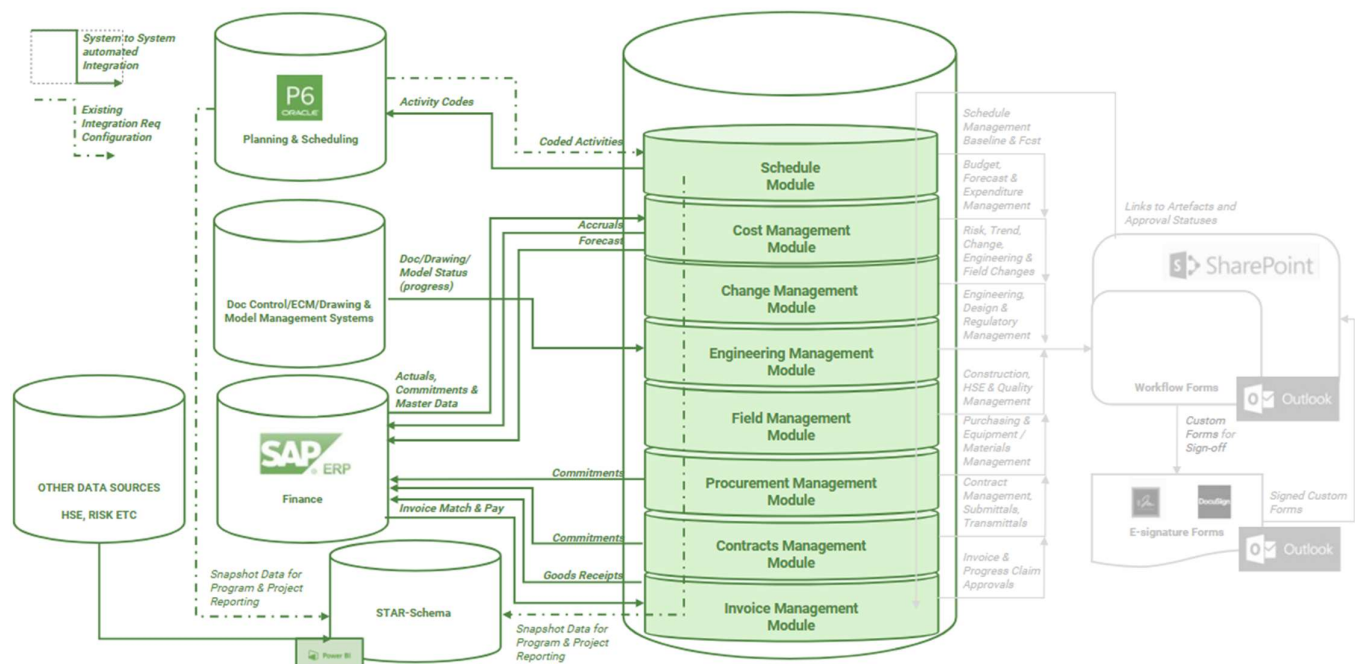
While the foundational integration architecture remains stable across implementations, individual client requirements often vary.

A practical example was the need to connect SAP and Primavera P6 into InEight's Control, Schedule, and Plan modules to streamline and improve daily progress reporting for onsite overhaul activities.

By combining the strengths of both systems, the solution used Primavera P6 for resource scheduling while enabling site supervisors to maintain shift level plans, progress updates, and crew timesheets within InEight Schedule and Plan.

The integration layer then fed real time incurred cost data into InEight Control, ensuring daily cost reporting remained accurate and up to date.

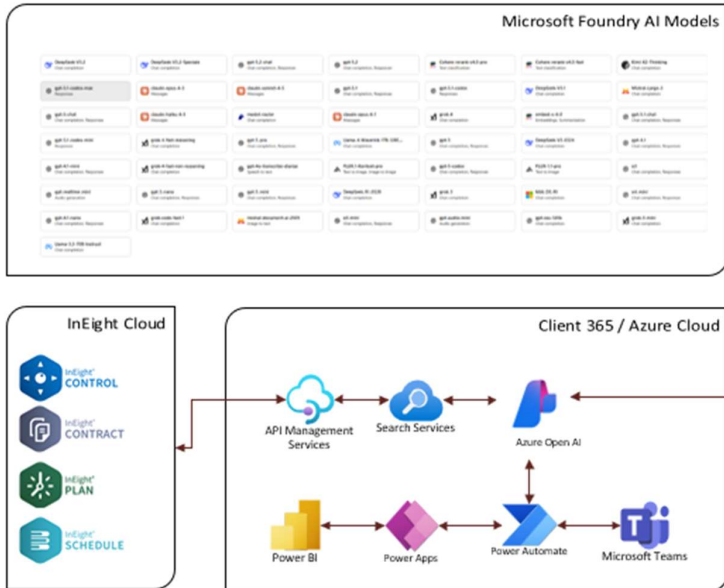
Typical integration requirements between ERP systems and project management tools include synchronising actual costs, commitments, goods receipts, master data, and project documents. Whether a client already has an integration middleware layer in place or opts for point-to-point connectivity, our Integration Accelerator slots seamlessly into their existing integration landscape, ensuring consistency and reliability across all connected systems.



The solution is built on a modern Azure integration architecture that combines Azure Messaging Services, Logic Apps, API Management, and Azure Functions to deliver a scalable, event-driven integration layer. Azure Messaging Services provides reliable, decoupled communication between systems, while Logic Apps orchestrate end-to-end workflows using both standard and enterprise connectors. API Management exposes governed, secure APIs for consistent access and reuse across the organisation, and Azure Functions delivers lightweight, serverless compute for advanced transformation and custom business logic. Together, these components form a cohesive, resilient integration framework that supports high-volume data exchange, flexible extensibility, and seamless connectivity across enterprise platforms.

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For scenarios requiring user interaction, we typically implement Status Web Apps or Power Apps to deliver the user interface, supported by notifications through email and Microsoft Teams.

For status-based events, we leverage Azure Logic Apps' workflow trigger capabilities—whether that event is a document uploaded to SharePoint, a status change on an InEight record, or an inbound message received by the API Management layer from the client's integration middleware. Logic Apps' no code connectors enable seamless downstream integration across systems, while JavaScript functions are incorporated where needed to support more advanced transformation logic

In addition, we are also seeing growing demand for integrating Azure OpenAI services and Azure Search, enabling richer intelligence and discovery capabilities within the overall integration solution.