

# Integration Hub

SOLUTION BRIEF



As part of our PowerPlan Connect family of enabling technologies, Integration Hub web service APIs allow you to easily connect PowerPlan to other cloud-based systems, improving the efficiency and distribution of data across your landscape. Built intentionally to integrate and connect customers to the larger cloud ecosystem, Integration Hub eases your transition from on premise to cloud or SaaS solutions with a stable, transparent and supported integration tool for any environment.

## Ideal for organizations with evolving integration needs:



**Seeking to move any integrated system to the cloud and in need of compatible web service APIs**



**Wanting to move away from reliance on database links or custom integrations**

### KEY FEATURES

- ✓ Compatible with both on-premise and cloud-hosted PowerPlan systems
- ✓ Industry standard REST-based endpoints
- ✓ Library of APIs that meet the most common use cases out of the box
- ✓ Includes standard and custom web service integration APIs
- ✓ System agnostic
- ✓ Inbound and outbound functionality
- ✓ Plug-and-play endpoints use a clearly documented, intuitively labeled and transparent data framework to let you quickly and confidently connect PowerPlan to other systems
- ✓ Updated quarterly to keep pace with your most essential needs
- ✓ Fully supported and maintained by PowerPlan

## Your Connectivity Solution for Multiple Data Use Cases:



### Work Orders

- Initiate work orders from your Work Management System (WMS) and keep their details up to date with inbound and outbound APIs for processing changes made in PowerPlan or WMS
- Load all Work Order data needs using APIs designed for work order unit estimates, including asset retirements



### Funding Projects and Budgeting

- Initiate new Funding Projects and keep their details up to date with inbound and outbound APIs for processing changes
- Load grid-estimates (also known as dollar estimates) for Funding Project revisions not created in PowerPlan
- Send full Capital and Departmental Budget versions detail to other systems



## User Management and Security

- Create new PowerPlan security groups and users
- Inactivate PowerPlan users
- Add or remove security groups for a user
- Add or remove company access for a user



## Lease Accounting

- Load Lessee data, including currency exchange rates, for easier compliance with lease accounting standards



## Transactions and Validations

- Integrate all source transactions from any system to the Charge Repository (CR)
- Send PowerPlan journals to the ERP (enterprise resource planning) or general ledger system
- Load the necessary validation data for CR elements and combo validations

### THE BUSINESS VALUE

- ✓ **Standardize and future-proof your integrations.** Allows you to move away from unsustainable customizations, simplifies communication between systems you have today and ones you may bring online in the future. Also eliminates the need to rework integrations as on-premise solutions are moved to the PowerPlan cloud or upgraded to future PowerPlan SaaS solutions.
- ✓ **Support your organizational data, cost reduction and modernization strategies.** Integration Hub is a secure, highly cost-effective connectivity tool that helps you achieve your application modernization goals as a part of your journey to cloud, with a platform that is flexible and scalable.
- ✓ **Reduce burden on your IT team and improve efficiency, while having the freedom and control of a self-service model.** Makes it easy to support the movement of data on a repetitive basis and reduces the need for time-consuming, costly support fixes or additional scopes of work, while giving you more control over integration points.
- ✓ **Prevent surprises or system breaks when upgrading the APIs, PowerPlan or integrated applications.** PowerPlan APIs can be upgraded independently, further reducing the maintenance burden and preventing disruptions when there are changes with any aspects of your integrated systems.
- ✓ **Support your cybersecurity strategy.** Allows you to move away from high-risk, persistent links between databases that can leave your system vulnerable to attacks.

## To learn more

If you'd like to learn more about PowerPlan Integration Hub or any of our other Connect solutions that can help you unlock the potential of your PowerPlan data, contact your Account Manager or reach out to us at [info@powerplan.com](mailto:info@powerplan.com).