

# Leveraging FluentPro DataMart



For business organizations, extracting data from multiple sources is the key to making result-oriented project decisions. PMO directors are keen on data reporting and analytics from supported data sources such as Office 365 Planner, Microsoft Project Online, and Project for the Web. When data from these sources are extracted into a complete dashboard, they assist project managers in tracking project activities based on project portfolio reporting and data visualization.

### **Project data visualization issues**

However, there are some difficulties connected with data visualization:

- Executives and PMOs spend much time creating dashboards and reports that they need immediately.
- Limited reporting capabilities for Project Online, Project for the Web, and Office 365 Planner platforms.
- Complicated process extracting data from numerous sources to a single warehouse.
- Lack of skills and resources to build effective portfolios or project-level dashboards.
- No possibility to create historical data reports.

#### FluentPro DataMart

<u>FluentPro DataMart</u> is a solution that quickly provides users with visualization of projects, tasks, resources, risks, and issues as well as an interface for Power BI to access this information.

FluentPro DataMart is a ready-made solution for extracting data that helps with advanced business intelligence, analytics, executive reporting, trend analysis, and data visualization for the Microsoft Project Online and Office 365 Planner platforms.

- It extracts data to an SQL Server database without using OData or SSIS packages.
- Eliminates the need to spend time and effort on the development and maintenance of SSIS/OData import packages.
- All data collection and synchronization are done in the background by FluentPro DataMart.
- The solution supports Office 365 Planner and Microsoft Project Online data.



## Benefits of using FluentPro DataMart

FluentPro DataMart provides organizations with enhanced business intelligence and better decision-making processes.

- ✓ It provides daily snapshots and historical data visualization in Project Online.
- ✓ Normalization and optimization of fields, prefilling lookup information tables for better reporting.
- SharePoint data centralization. The data is automatically centralized without any development needed.
- ✓ Provides complete and partial data synchronization.
- Carries over 25 pre-built Power BI reports on portfolio, resource, and project level.

Moreover, you can use our ready-made Power BI reporting packs for an even better data analytics experience. DataMart is used as a middleware to enable Power BI reporting on MS Project Online data, as well as extend available Project Online OData interface.

# Request a demo to see how FluentPro DataMart works

Contact