

### Workday Prism Analytics: Use Cases for Investment Management

Faced with shrinking margins and rising competitive pressure, investment management firms have begun to outsource front-office functions and increase technology expenditures. To keep pace with a changing world, you need full visibility into your business lines to make faster, more informed investment decisions; better align business models; and improve profitability.

That's not always easy in a complex data architecture with various legacy data stores and multiple systems for operations, HCM, financial management, and middle office functions—all with huge volumes of data in inconsistent

formats and varying levels of transaction detail. Cobbling data together through various integrations, IT service requests, and even spreadsheets to uncover insights can be time-consuming, exhausting, and often impossible.

Workday Prism Analytics is a data hub that lets you blend any data source with trusted data from Workday. It ingests and prepares high volumes of operational and historical data, giving you the financial and HR analytics you need in one secure source. Read the following use cases to see what's possible.

### Typical Data Architecture for Investment Management

#### Middle Office

Funds Transfer Pricing

Asset Liability Management

Capital Management

Balance Sheet Planning

Treasury

Product Control

Customer/Product Profitability

Activity-Based Costing

Revenue Recognition

Deferred Acquisition Cost Amortization

IBNR & Reserves

#### **Operational Systems**

Asset/Fund Management

Trading Systems

Clearance and Settlements

Portfolio Application

Facilities/Real Estate Management

Customer Relationship Management

#### **HCM Systems**

Provisioning SSO

Benefits

Workforce Scheduling

Staffing/Freelance

Contingent Worker Management

Help Desk

### Financial and Reporting Systems

Compliance Reporting

**Audit Reports** 

Tax Reporting

Board Reports

Management Reporting

Risk Reporting



- Operational Insights
- Extended Ecosystem
- History



### Discover unlimited operational insights.

### Poor operational decisions can erode profit.

Making operational decisions without the data and insights you need to run your business is like driving blindfolded. Improving decision-making becomes difficult when high volumes of data are stored in disparate systems with multiple sources.

# Get the full picture of your transactions—all in one system.

Workday Prism Analytics lets you analyze with unlimited operational dimensionality. You can blend external fund data with benchmarks and Workday financial data to get full visibility into performance and assets under management (AUM). This gives you high volumes of rich AUM and fund flow details that are often dropped—or never included—when aggregating your data for posting to your general ledger.

# Operational insights help you answer these questions:

- How do we increase the rate of return for each of our funds?
- Should we grow our head count? How do head count and business growth compare?
- How can we reduce/manage operational expenses?
- Should we reward performance related to fund returns to retain top performers?

# With key blended metrics for more informed operational decisions:

- Portfolio profitability
- Targets versus actuals, growth in total AUM, AUM per number of investors
- 360-degree customer spend and spend by service provider
- Workforce profile by desired customer base and AUM growth by worker versus industry benchmark



Sample performance sliced by external fund and benchmark details and AUM by investment class and gender.

### Access the data you want-when you want it, where you want it.

# Make your extended ecosystem—financial management, middle office, and HCM—work together.

Due to mergers and acquisitions or business unit and geographic preferences, you might be working with multiple financial and HCM transactions or ERP systems for different functions, also known as an extended ecosystem. However, these systems might not be integrated into Workday with the level of detail and attributes you need for analytics and reporting.

# Workday and your extended ecosystem go hand in hand.

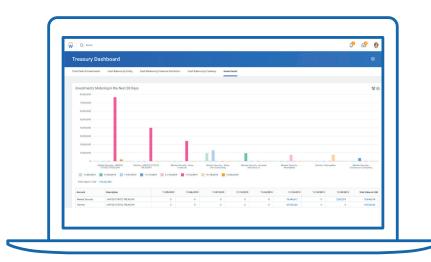
For example, you may need data from your extended ecosystem for treasury dashboards. With a single treasury dashboard, you can blend your financial data with external investment accounting details and external foreign exchange hedging details for timely visibility into all prior-day and current-day cash positions across financial institutions.

## The full view of your data helps you answer these questions:

- How can I get visibility into all my cash positions, including investments and FX hedging, in a single view?
- How can we see fixed asset serviceability, remaining life, and economic value, in a single view?
- How do we view the true value of our contracts under management?

## With key blended metrics from your extended ecosystem:

- Cash balance including investments and FX hedging by entity, financial institution, and currency
- Likelihood and impact of failure for fixed assets
- Contract and supplier risk per lifecycle stage



Sample treasury dashboard with cash positions, investments, and FX hedging.

### Look further back to move forward.

# A typical cloud ERP implementation only converts one to two years of historical data.

Businesses will usually convert no more than 18 months of historical data from their on-premise ERP when they move to the cloud. And often, the conversion only maintains summary-level data in the general ledger, limiting your ability to fully report and analyze historical trends.

#### What about the rest of that rich historical data?

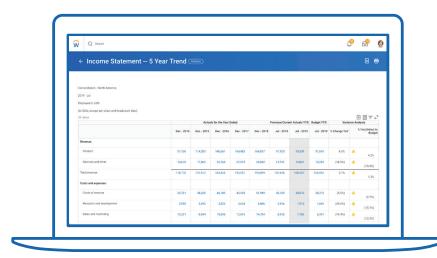
Historical data shows you what drives performance over time-product, location, business unit, seasonality, and more. When you bring more historical data through Workday Prism Analytics, you can develop a trended P&L report to run variance analysis, meet regulatory requirements, and identify correlations and trends.

### Historical data helps you answer these questions:

- What correlations and trends will inform future plans, budgets, and forecasts?
- What was our spend (to the penny) by business unit, location, or cost center?
- How can we see revenue by business unit, location, or cost center?

# With key blended metrics that drive your business forward with multi-year trended:

- Profit and loss (P&L) by business unit, location, or cost center
- Budget vs. actual by business unit, location, or cost center
- Spend and revenue analyses by business unit, location, or cost center



Sample 5-year trended income statement.

**Learn more.** To explore how Workday Prism Analytics can help you, please contact Sales at workday.com/contact or call 877-967-5329.

