

Planning in Power BI with Acterys







Data & Automation Line Up 2024





Acterys – Instant Clarity in Past, Present & Future





Some Of Our Clients















































































The problem

Legacy systems

Systems are disconnected, minimal automation, highly manual, no Al

Old data and disparate systems



Requires data scientists to create reports



Overwhelmed by data, time to insight is slow



Siloed planning, lacks advanced capabilities



Turn data into action to improve business performance

for Accelerated xP&A
Transformation

Acterys

One Extensible Solution for Planning, Analytics, Insights, and Reporting



Transformed and unified data with near-real time access



Self-serve, easy, and collaborative reporting



Timely insights delivered to the point of decision



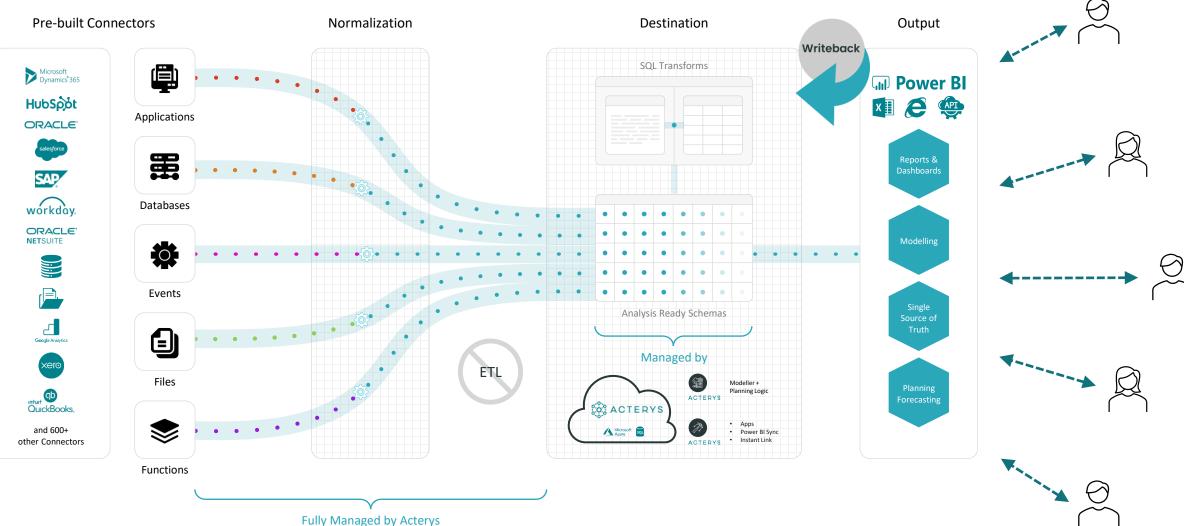
Company-wide and intelligent planning





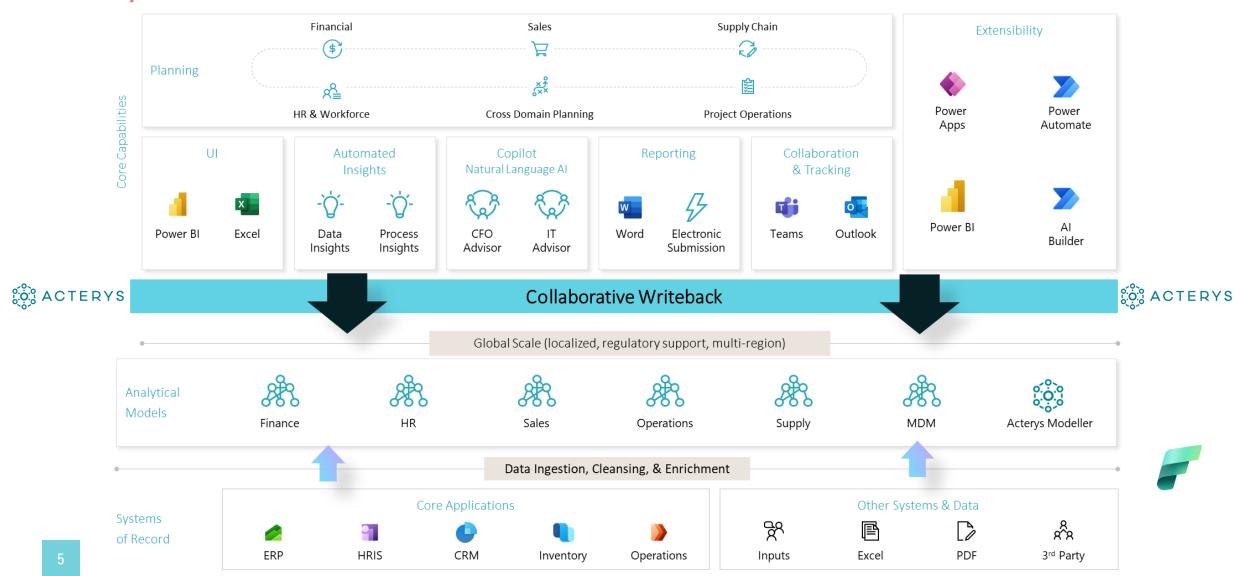
Users/Planners

The Solution: Do it the Acterys Way!





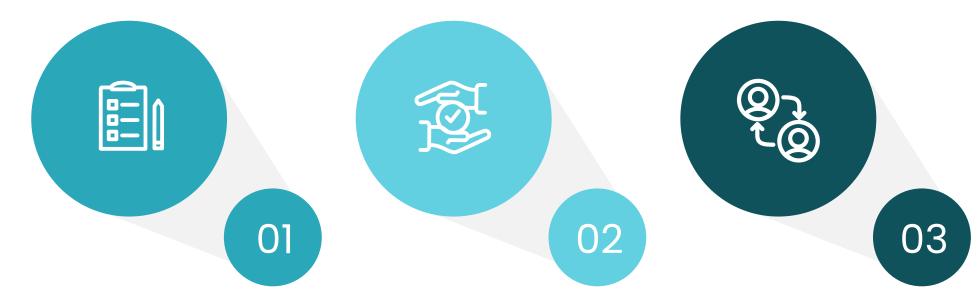
Acterys xP&A Platform







Acterys Solution Leveraging the Acterys Platform



Acterys Apps

Acterys Apps integrates accounting, CRM, and payment systems, offering data modeling and superior dashboards for impactful results.

Acterys xP&A Suite

Best-in-class dashboards, impactful results, integrates with PowerBI and Excel, enables writeback for advanced planning and "what-if" analysis

Augmented Business Applications

Acterys provides a platform to create custom business applications, integrating PowerBI and Excel, for comprehensive, organization-wide solutions.



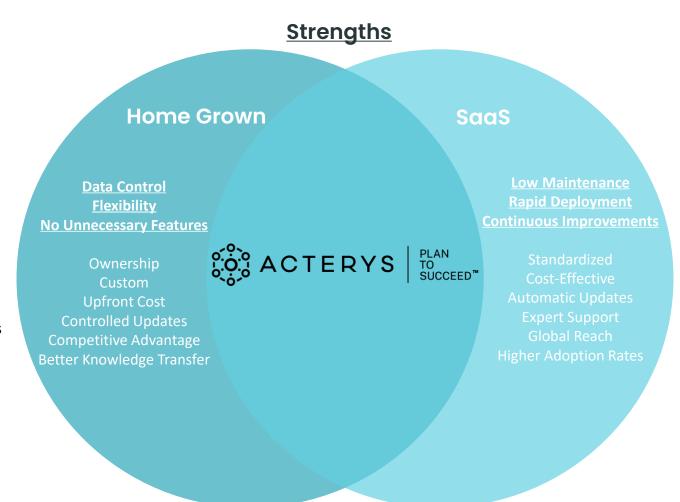


Benefits

Weaknesses

- Scalability Issues
- Reinventing the Wheel
- Obsolescence Risk

Higher Initial Development Cost Higher Maintenance Lack of feature Dependence on Original Developers Lack of Support/Documentation Opportunity Costs



Weaknesses

- Data Security Concerns
- Performance Issues
- Overpaying for underuse
- Overwhelming vendor management

Limited Customization
Data Ownership and Control
Updates and Changes
Many SFTPs/APIs required
Limited Data Integration
Multi-tenancy Risks
Lack of Support/Documentation

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Acterys xP&A Suite Features



Forecasting

Actual vs Forecast Accuracy with ML **Predictive Methods Rolling Forecast** Constraints



Methods

Top-Down/Bottom-Up Counter-Current Zero-Based



Integrated Plans

Detail/Master Plans Data Propagation & Data Views



Master Data

New Planning Objects Master Data Editing Scenario Handling **Data Validation** Data Lookup



Aggregation

Multi-Dimensional Mgmt. Consolidation



Automation

Source Integration Scheduled Refresh



Workflow

Collaboration Commenting Closing



Audit Trail Log Files Security Roles

Date/Time Logic

Seasonal Planning Scenario Comparison Deviation



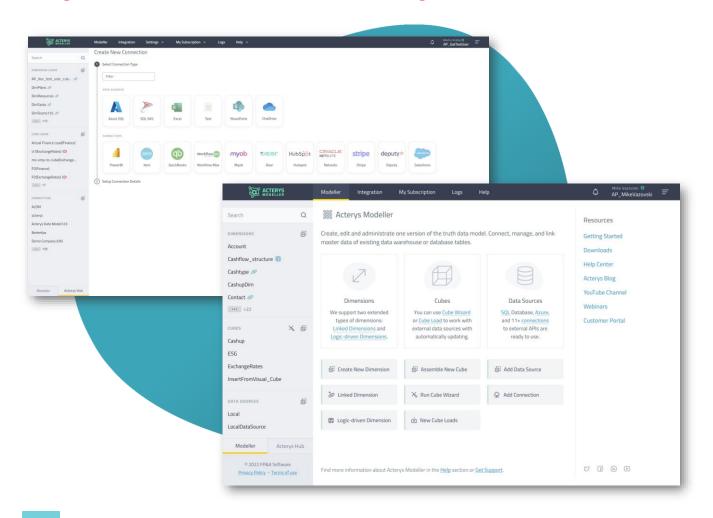
Frontend

Multi-Language **Dynamic Access Rules** Bidirectional Excel & PBI Writeback Visuals



The Acterys Modeller

Integration / Master Data/ Business Modelling/ Governance



The Business users in control:

Smart Integration of any source without traditional ETL

Business Logic Financial Calendars, FX, Workflow Logic

Master Data Management & Modelling: new products, acquisitions etc.

Governance & audittrails exact user rights, full transparency





The Acterys Power BI Writeback Visuals





Acterys Matrix

- Write-Back Planning, Forecasting
- In Visual Custom Calculations
- Conditional Formatting



Acterys Visual Planning

- Drag & Drop Write-Back
- Driver Based Planning
- Patterns/Seasonality





Acterys Table Edit

- Editing Any Table:
- SQL, SSAS, Others
- Bulk Edit



Acterys Reporting

- Pixel perfect Financial Reporting in Power BI
- Custom Calculations



Acterys Gantt

- Project Management
- Managing Editing Tasks





Acterys Variance

- Variance Analysis
- Small Multiples
- Drag & Drop Write-Back



Acterys Comments

- Filter Driven Comments To Database
- Rich TextFormatting



Acterys Copy

Copy
 S cenarios



USE CASE Superior Plus Propane

Acterys and Power BI for Gas Leak Detection

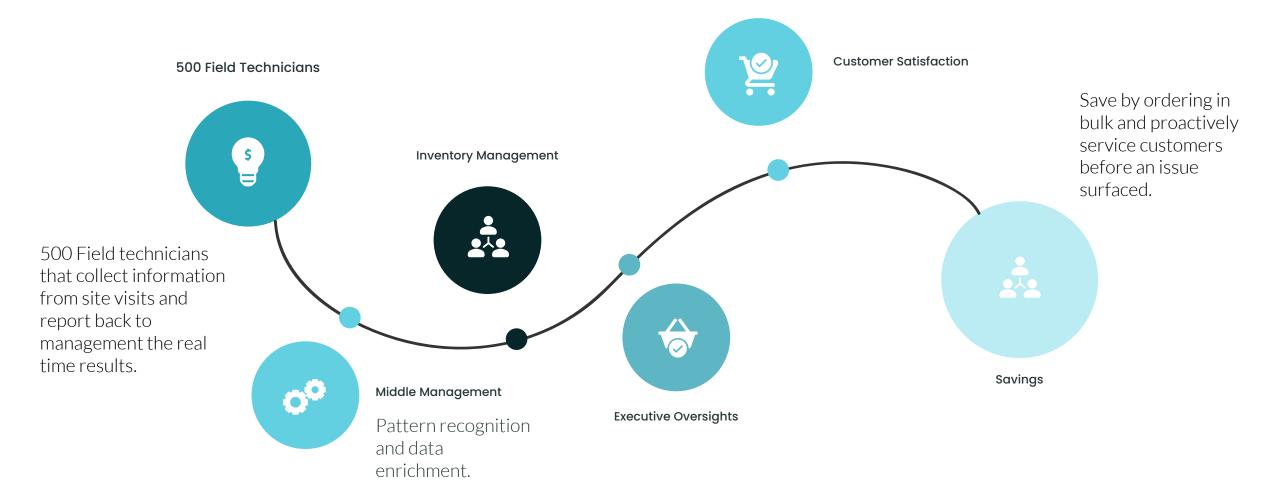








Example of a Customers Use – Superior Plus Propane





Example of a Customers Use – Superior Plus Propane

Revenue: \$1B Number of Employees: 5K Challenge: Gas Leak Avoidance



Legacy System Replacement



Significant Reduction in IT costs support the old process



Solution was designed to save lives



Acterys Cloud

Large US Energy Provider



Running Solution

< 1 Month

- Remote access for all users
- Risk management (gas leaks)
- Increased competitiveness

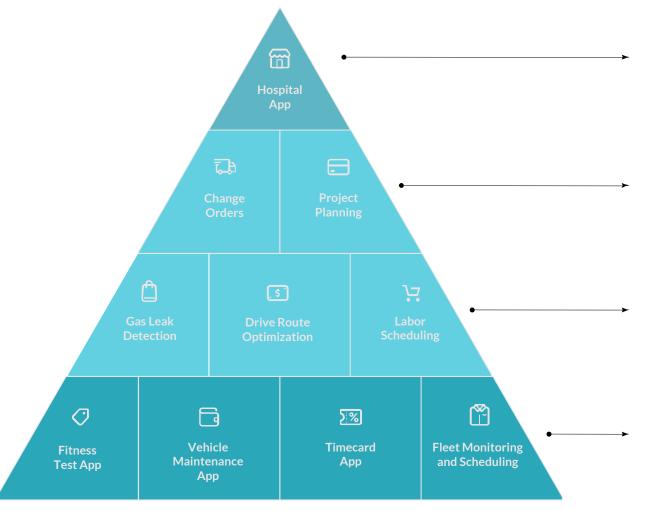
Covered Areas: Gas Leak Detection and

Driver Based Workforce Planning

"Acterys has been a great partner for us and gets us one step closer to reaching our analytics goal as a company."

ACTERYS rockfeather

A Few More Use Cases



KPMG

KPMG recognized the benefits of swiftly addressing an industry dilemma and developed a hospital app to manage patient details. This application facilitates the monitoring of bed checkins/outs and tracks the subsequent effects on each hospital's Profit and Loss statement.

Construction

Construction firms utilizing Acterys to generate change order templates employ Power Automate to dispatch invoices and convey the outcomes to the billing system.

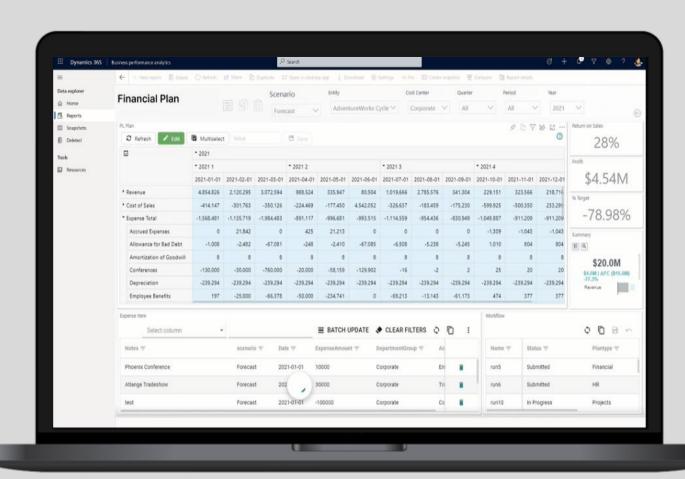
Oil and Gas Sector

Oil and gas companies utilize Acterys to monitor gas leaks, optimize labor scheduling, enhance route planning, and more. All of this becomes possible with the writeback feature in PowerBI. Straightforward applications can evolve into comprehensive problem-solving tools.

Large Automotive Provider

The automotive company was seeking innovative applications, with an aim to adopt them as their official record-keeping systems, utilizing Microsoft and Acterys tools.





Reports & Analytics

Power Platform

Collaboration

AI & Insights

























