The TCO of Power BI

Hidden Costs at the Consumption Layer

TCO, or Total Cost of Ownership, encompasses the full range of costs associated with operating a BI environment over the long-term.

Power BI is 10 years old. With maturity comes rising costs and increasing complexity.

The TCO of Power Bl includes:

Direct Costs: License fees paid for access and compute.

- Power BI Pro licenses increases from \$10 to \$14 per user per month (40% increase).
- Power BI Premium Per User will grow from \$20 to \$24 per user per month (25% increase). (April 2025)
- Power BI Premium per capacity SKUs (P-SKUs) retired. (July 2024).



Indirect Costs: The hidden costs of ongoing operations and issues that arise along the way, including the cost to enforce.

- Governance, ensuring data and dashboards are accurate, current, and not duplicated.
- Capacity Management, including monitoring compute usage and performance.
- Security Controls, including permissioning, access, and regulatory compliance.
- Admin Staffing, including training and time spent responding to issues.



Intangible Costs: The second-and-third-order effects of lacking visibility and operational challenges.

- Reduced Effectiveness of Analytics
- Loss of Trust in Data Programs
- Increased Risk, Compliance Challenges



BI Ops for Power BI and Microsoft Fabric

Understand Your Existing BI Environment: The Datalogz Control Tower ingests and unifies metadata from across BI tools, including Power BI and Microsoft Fabric, providing holistic visibility into BI tools.

Deploy Real-Time Monitoring, Alerting and Recommendations to root out wasted spend, best practice violations, and security risks. Implement governance, and root out issues before they spread.

Capacity Monitoring: Identify the root causes of consumption spikes and refine your understanding of Fabric capacity utilization rates.

Datalogz provides the guardrails that make enterprise-wide analytics initiatives successful by preventing sprawl and safely enabling self-service analytics.

Save time. Reduce Risk. Cut Costs.







