

Power BI Hybrid Connectivity Project - Milestone Summary

Phase	Milestone	Deliverable	Owner
1 - Planning	Architecture & Connectivity Finalized	On-prem & Azure data sources mapped; ExpressRoute peering confirmed	Data Architect, Network Engineer
2 - Gateway Setup	On-prem Gateway Configured	Gateway cluster deployed, data sources registered	Power BI Admin, ExpressRoute
3 - VNet Integration	Azure VNet Data Gateway Live	VNet Gateway deployed with private endpoints	Azure Engineer
4 - Modeling & Security	Hybrid Model Published	Composite Power BI model combining on-prem & Azure data	Data Architect
5 - Access & Auth	SSO/KCD Implemented	End-to-end SSO for Power BI through Azure AD	Security Architect
6 - Deployment	Reports Published Securely	Power BI reports validated for private data access	Power BI Admin
7 - Monitoring & Governance	Monitoring Dashboard Live	Logs integrated with Azure Monitor; Purview lineage enabled	Azure Engineer, Security Architect
8 - Optimization & Project Closure	Project Closure & Handover	Runbooks, diagrams, and training completed	Power BI Admin

This milestone summary outlines the key deliverables and ownership required to complete the 8-week Power BI hybrid connectivity implementation. All data transfers occur over ExpressRoute private peering with secured gateways, governed authentication, and compliant data access.