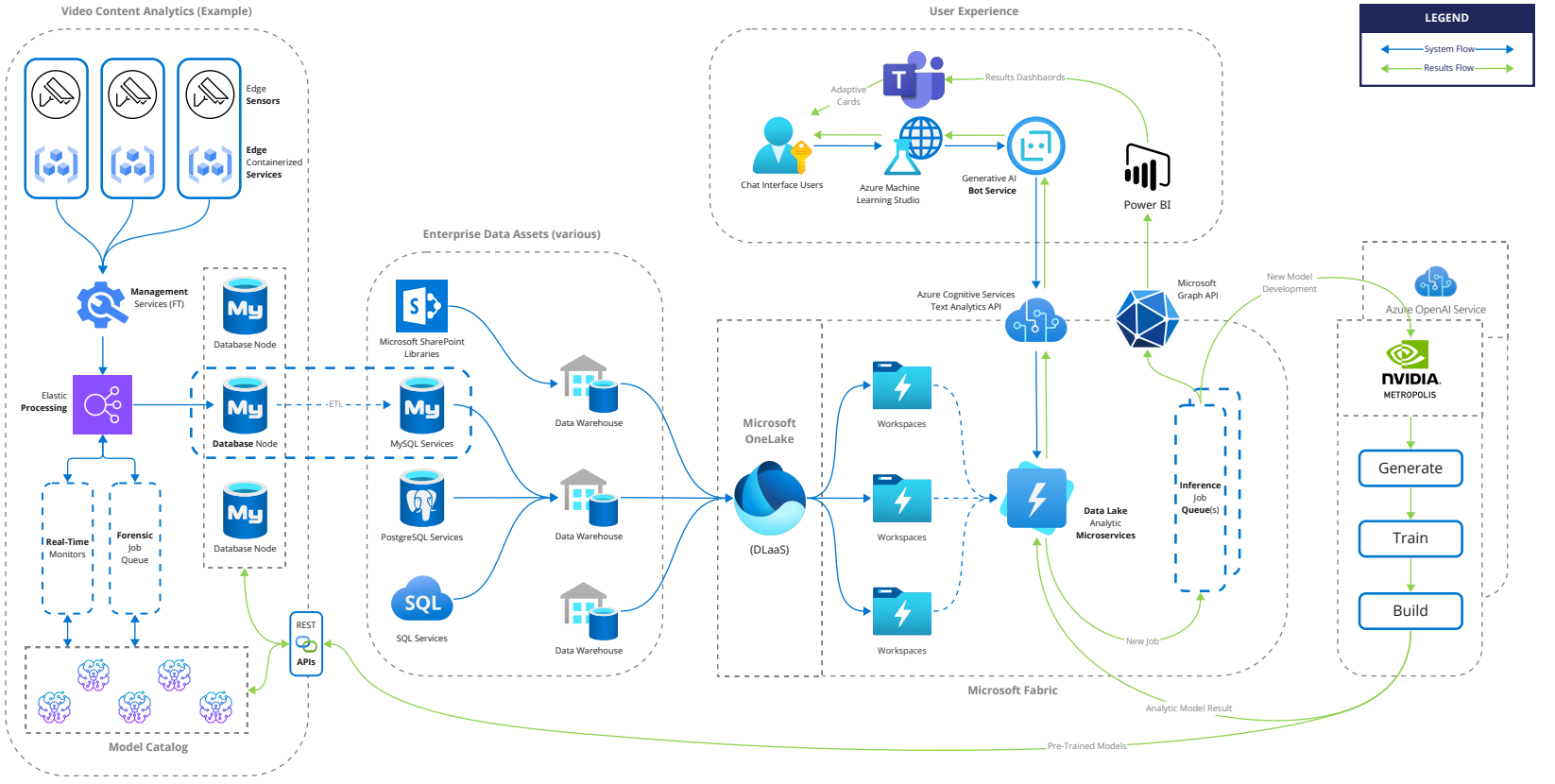
Video Content Analytics (Example)
Edge Sensors
Edge Containerized Services
Management Services (FT)
Elastic Processing
Database Node
Database Node
Database Node
ETL
Real-Time Monitors
Forensic Job Queue
Model Catalog
REST APIs
Enterprise Data Assets (various)
Microsoft SharePoint Libraries
MySQL Services
PostgreSQL Services
SQL Services
Data Warehouse
Data Warehouse
Data Warehouse
Microsoft OneLake
(DLaaS)
Workspaces
Workspaces
Workspaces
Data Lake Analytic Microservices
Inference Job Queue(s)
New Job
Microsoft Fabric
User Experience
Adaptive Cards
Results Dashboards
Chat Interface Users
Azure Machine Learning Studio
Generative AI Bot Service
Power BI
Azure Cognitive Services Text Analytics API
Microsoft Graph API
New Model Development
Azure OpenAI Service
NVIDIA METROPOLIS
Generate
Train
Build
Analytic Model Result
Pre-Trained Models
LEGEND
System Flow
Results Flow