



Edge Intelligence

Capabilities

Problems with Shipping Data for Analytics



Bandwidth restricts the data shipped

Analytics limited by the data available



Transient connectivity makes data stale

Limited local analytical capabilities

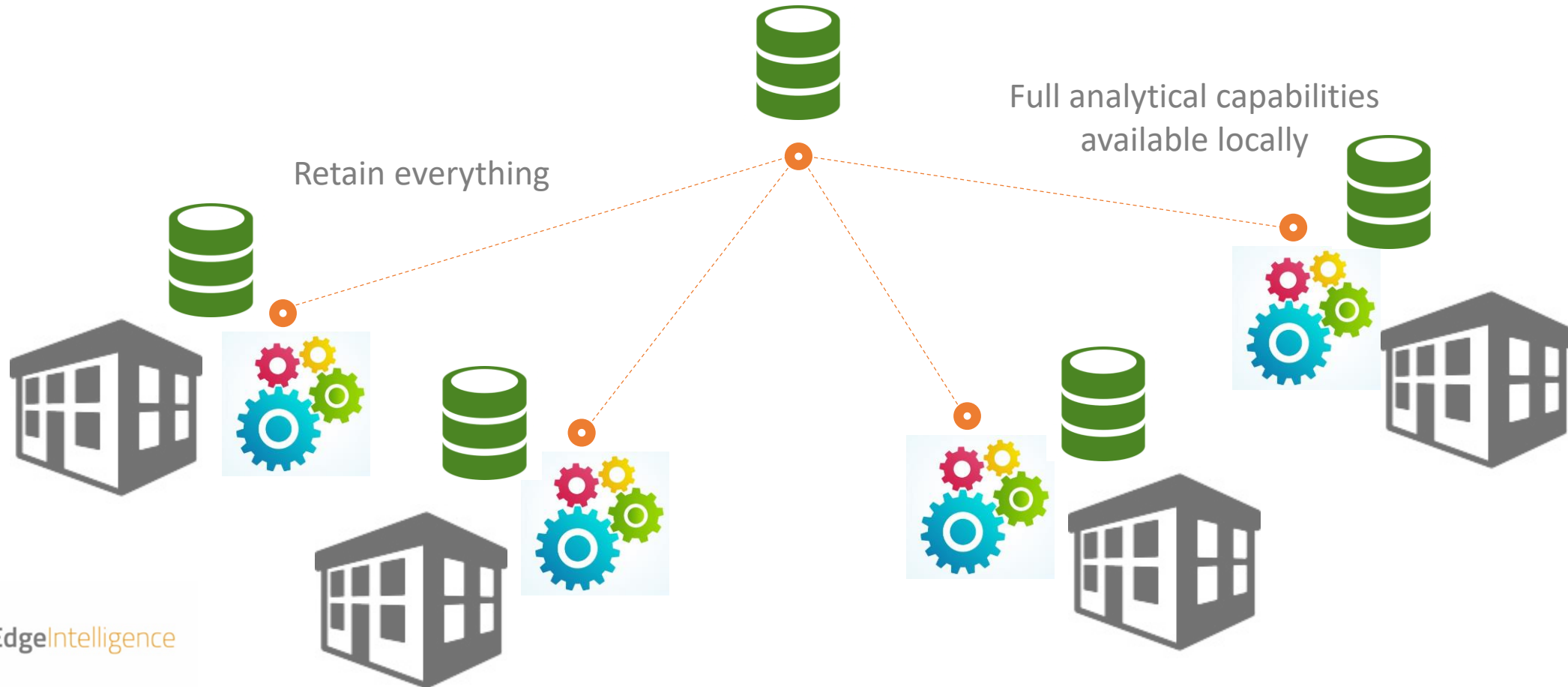


Solution using Edge Analytic Architecture

Analyse anything and everything



Analytics include latest data



Edge Intelligence Capabilities

- Distributed data lake
- Retains everything in granular detail
- Avoids access latency
- Overcomes network limitations
- No design for performance
- Agile for data exploration & discovery
- Fast autonomous edge stores



- Managed as a single database
- Central, regional and local analytics
- Data replication at the edge
- Highly available
- Distributed parallel & load balanced queries
- Data secured at the edge
- Role based access control framework

