

# Re-Thinking the Path to the Cloud: A Guide for Healthcare Providers

Accelerating the Value of the Cloud with  
Stronger Data Protection

Over the past decade, many healthcare providers have pursued innovation through cloud platforms. The objective is to transcend the limitations of legacy technology, achieving greater speed, agility, and patient outcomes.

However, they often have fragmented cloud initiatives that fail to coalesce into a truly “cloud-powered” healthcare system. Let’s dive in.

## WHY DATA SECURITY MUST BE THE STARTING POINT IN HEALTHCARE

To build a secure cloud environment, healthcare organisations must establish centralised data security and governance at the start, creating an agile foundation supporting superior patient care delivery and a sustainable competitive advantage.

According to the OAIC, **Healthcare services are ranked as the top sector** to notify of data breaches from 1 January to 30 June 2023.

## PROTEGRITY’S MODERN & NATIVE DATA PROTECTION

Protegrity’s Data Protection Platform centralizes policy, audit, logging, and monitoring to secure sensitive data. Protegrity’s decentralized policy enforcement enables healthcare organisations to embed data protection for data in motion, at rest, and in use.

### METHODS USED

- Tokenization
- Encryption
- Data Masking
- Format-Preserving Encryption
- Role-Based Access Control (RBAC)

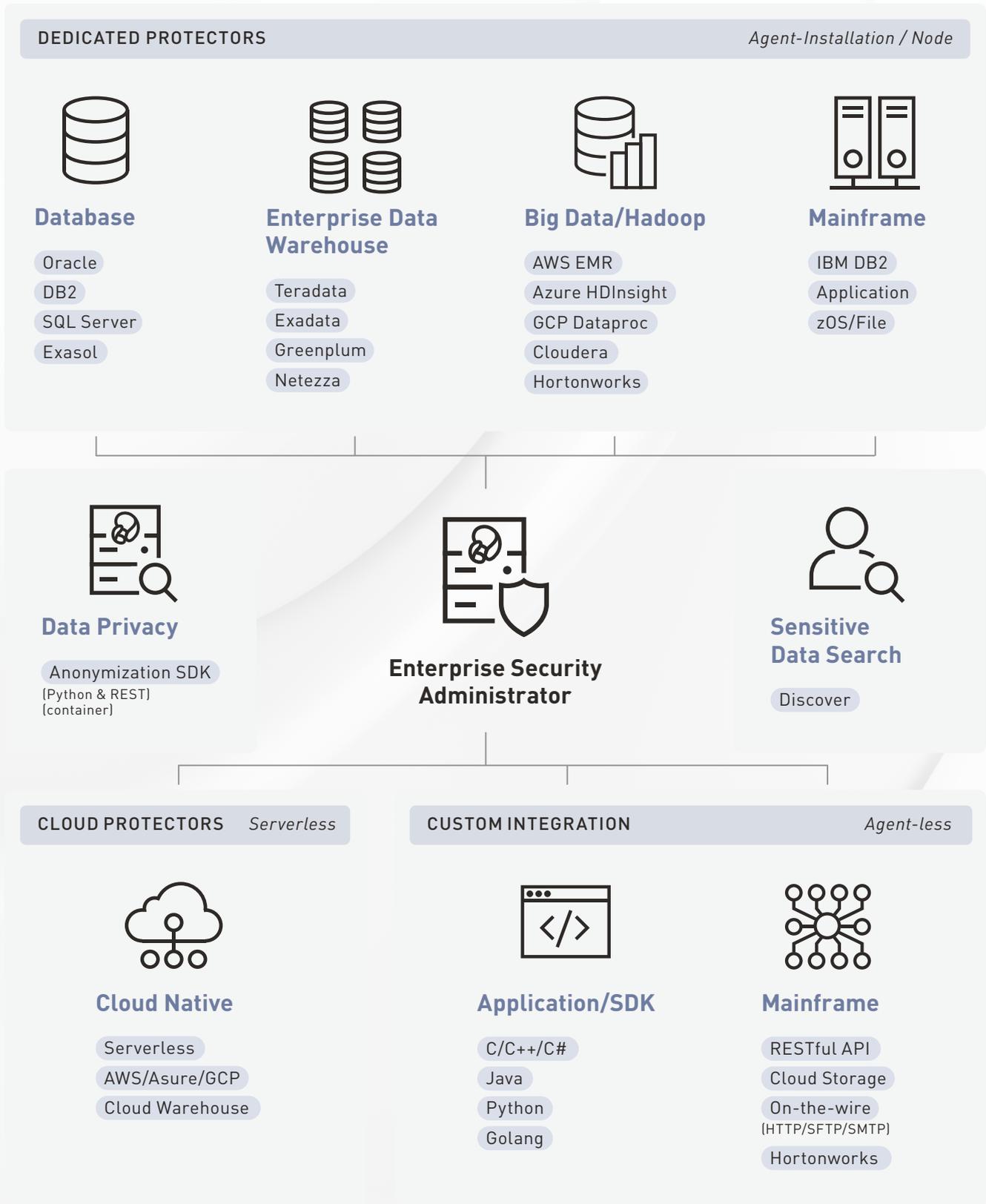
### OUR STRATEGIC CLOUD PARTNERS

- AWS
- GCP
- Snowflake
- Azure
- Databricks

### HOW PROTEGRITY’S PARTNERSHIPS BENEFIT HEALTHCARE PROVIDERS

- Optimises Costs
- Improves Operational Efficiency
- Boosts Security
- Increases Business Value

# PLATFORM ARCHITECTURE



LEARN MORE about our data protection options:

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