# Teradata Public Sector Systems

Teradata is the leader and primary innovator in the cloud data analytics platform market and is consistently ranked #1 as the premier technology solution for enterprise analytics. Our flagship data analytics platform, Teradata VantageTM, is extensible and allows our customers to use the tools and language of their choice. It incorporates machine learning, graph processing, R, Python, and other analytic technologies into a cohesive ecosystem that enables analytic agility at scale. Vantage can be deployed on-premises (Teradata hardware or commodity hardware), in the public cloud (AWS, Azure, Google Cloud), in a private cloud, or any combination of these. With Vantage, analytic self-service and insights, using all of an organization's data, are delivered to technical and nontechnical users alike.

Our track record of award-winning technology leadership and innovation continues. Forrester Research named Teradata the #1 current offering in "The Forrester Wave: Data Management for Analytics, Q1 2021." In addition, Gartner named Teradata a cloud leader in the "2021 Gartner Magic Quadrant for Cloud Database Management Solutions." It's the 19th consecutive year Teradata has been recognized by Gartner. Teradata also scored the highest in all four use cases in the "2021 Gartner Critical Capabilities for Cloud Database Management Systems for Analytical Use Cases." Teradata received top scores in the following categories: Traditional Data Warehouse, Logical Data Warehouse, and Data Science Exploration/ Deep Learning.

Teradata's unique hybrid multi-cloud architecture has become a critical differentiator in the Cloud Database Management Systems market. According to Gartner, "The capability to work across intercloud, multi-cloud and hybrid is increasingly important. This will likely become a prerequisite for these systems."

Teradata Vantage is the leading data analytics platform built for a hybrid multi-cloud world that enables ecosystem simplification by unifying analytics, data lakes, and data warehouses. With Vantage, enterprisescale companies can eliminate silos and cost-effectively query all their data, all the time, regardless of where the data resides—in the cloud, on multiple clouds, on-premises, or any combination thereof.

# Teradata Public Sector Systems Provides Data Analytics Support in These Segments:

#### Civilian

• Improve efficiencies, increase program integrity, and serve users better

### Defense

- Provide enterprise, cloud-based logistics and asset visibility
- Provide enterprise, cloud-based analytics to drive improved weapon systems availability

# National Security

 Enable information sharing and data integration across departments

### States

- Enterprise agency consolidation with connected identities across agencies
- MMIS EDW/analytics and tax discovery analytics





#### **Top Solution Offerings**

# Fraud, Waste and Abuse

Identify potential problems and improve transparency

#### Condition-Based Maintenance

Data-driven decisions to optimize efficiency in asset utilization integrating extreme volumes and types of data

#### Advanced Analytics

Advancing the analytics paradigm from descriptive to predictive and prescriptive analytics

#### Healthcare Analytics

Transform beneficiary, clinical, cost, investigative, audit, and regulatory data into a wealth of policy and operational insights—creating a new era of informed government program management

#### Tax & Revenue

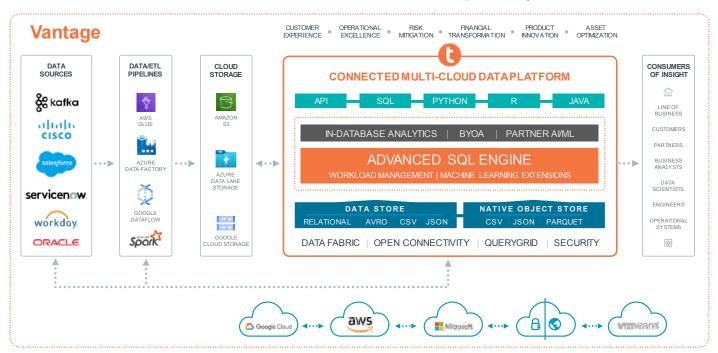
Provide insights into tax compliance and new opportunities for tax revenues

# Agile DevOps

Accelerating analytic innovation through hyperscale analytic model creation, testing, and operationalization

# **Teradata Vantage**

The Connected Multi-Cloud Data Platform for Enterprise Analytics



# **Government Customers**

Major customers include Department of Justice (DOJ), U.S. Department of Health & Human Services/Centers for Medicare & Medicaid

Services (HHS/CMS), U.S. Navy, U.S. Air Force, U.S. Department of Agriculture (USDA), U.S. Postal Service (USPS), U.S. Transportation Command (TRANSCOM), along with a presence in 16 states.





# **Core Capabilities**

Business intelligence; cloud; data governance; data mart consolidation; data mining and predictive analytics; data warehouse migration; enterprise risk management; financial management; master data management; SAP integration; supply chain management and logistics; world-class consulting services

# Certifications

ISO 9001: 2008 Quality Management Systems; CMMI Level 3 Achieved by Teradata's Global Research & Development Group; ISO 17799 and ISO 27001 Internet Security; EAL4; IPv6

# **Contract Vehicles**

GSA-70; HHS CIO-CS; SEWP V

# **Partners**

Teradata is a partner-friendly organization and looks to system integrators both large and small to help drive our go-to-market strategy. We have long-standing relationships with leading technology partners and systems integrators including: Accenture; EY; Optum; Perspecta; Deloitte Consulting; General Dynamics (GDIT); IBM GBS; and Leidos. Teradata also partners with first-party cloud providers AWS, Azure, and Google Cloud. For a complete list of Teradata partners, visit Teradata.com/Partners.

# **Tools**

With an agnostic underlying platform, Teradata partners with nearly all major tools in the industry, including Cognos; ESRI; Fuzzy Logix; Microsoft SQL; MicroStrategy; SAS; Tableau; Wherescape; Alation, R; and Python

# **Contact Us**

For more information on Teradata Public Sector Systems, visit Teradata.com or call us at (858) 485-4000.

# **About Teradata**

Teradata is the connected multi-cloud data platform company. Our enterprise analytics solve business challenges from start to scale. Only Teradata gives you the flexibility to handle the massive and mixed data workloads of the future, today.

The Teradata Vantage architecture is cloud native, delivered as-a-service, and built on an open ecosystem. These design features make Vantage the ideal platform to optimize price performance in a multi-cloud environment.

Our experience working with thousands of customers and partners around the world, across a wide range of verticals and industries, makes us the most effective platform for delivering business outcomes and unlocking unlimited value by turning data into your greatest asset. Learn more at Teradata.com.

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