

# ORCHESTRATE DATA WAREHOUSE OFFLOADS TO DRIVE DECISIONS

Gluent & Cludera



Industry  
Data Virtualization

Website  
www.gluent.com

Company Overview  
Gluent is a data virtualization company that enables enterprises to integrate with and migrate to big data platforms without the expense of rewriting their applications.

Product Overview  
Gluent enables offloading data warehouses to native systems to deliver data performance, future-proofing and transparency by spanning the breadth of the data integrity spectrum, with leading data integration, data quality, location intelligence, and data enrichment products.

Benefits

- Reduced data warehouse SAN storage usage
- Decreased database CPU usage and licenses
- Improved performance by pushing the heavy lifting to Cludera
- New query capabilities
- New analytics performed directly in Cludera
- No application code changes!

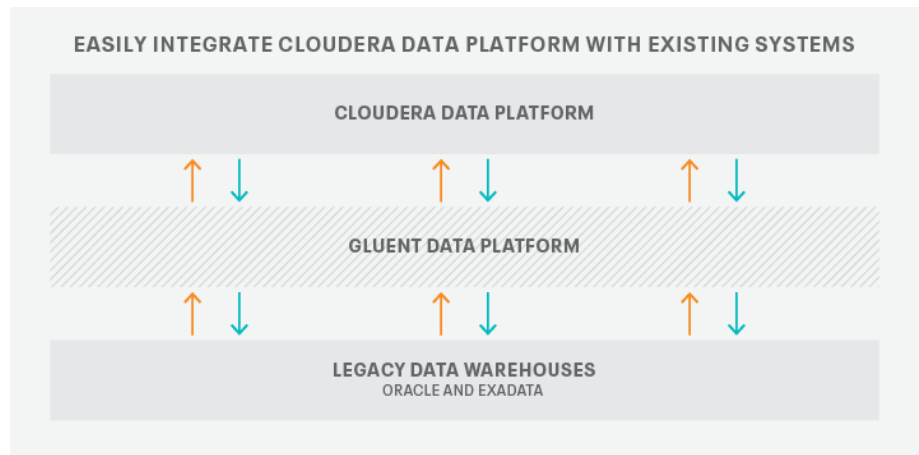
## Overview

As organizations rely more and more on data-driven decisions, they struggle with making data accessible companywide. Data is locked in enterprise silos and limits an organization’s holistic data view to make decisions that impact the business overall. A recent [report](#) states that the average enterprise runs on nearly 900 applications and only one-third integrate with one another. The [report](#) also highlights that nine out of 10 IT leaders point to data silos as their biggest obstacle to digital transformation. Organizations can make more data-informed decisions easily with a solution that can offload the data from a relational database, store it in a modern data warehouse, process it in the cloud, on-premises, or hybrid, and present back to applications.

## Gluent and Cludera Help You Get to Data-Driven Decisions Faster

Together, Gluent and Cludera offer a comprehensive approach to migrating database workloads that span multiple silos and technologies. The Gluent Data Platform, consisting of Gluent Advisor, Gluent Offload Engine, and Gluent Smart Connector, enables organizations to quickly and easily migrate data and workloads from legacy systems to the Cludera Data Platform (CDP) Data Warehouse while minimizing disruption and accelerating ROI.

The CDP-certified Gluent technologies are optimized to efficiently automate data movement from legacy data warehouses, such as Oracle and Exadata, to CDP transparently without any code changes or rewrites. Gluent transparent data virtualization easily integrates CDP environments with existing systems. As a cloud-ready solution, the Gluent Data Platform can be implemented entirely in the cloud, on-premises, or in a hybrid model just like CDP.



### Cloudera Data Platform (CDP) is

- A platform for both IT and the business
- On-premises and public cloud
- Multi-cloud and multi-function
- Simple to use and secure by design
- Manual and automated
- Open and extensible
- For data engineers and scientist

Learn more at [cloudera.com](https://cloudera.com)

### About Cloudera

At Cloudera, we believe that data can make what is impossible today, possible tomorrow. We empower people to transform complex data into clear and actionable insights. Cloudera delivers an enterprise data cloud for any data, anywhere, from the Edge to AI. Powered by the relentless innovation of the open source community, Cloudera advances digital transformation for the world's largest enterprises. Learn more at [cloudera.com](https://cloudera.com)

## Gluent Portfolio

Maximize your Cloudera investment with Gluent offerings.

The Gluent Data Platform provides a transparent data virtualization layer between traditional databases and modern data storage platforms, like CDP, in the cloud or on-premises.

- **Gluent Advisor**—Informs you of the data that can be safely offloaded and optionally dropped from your relational database
- **Gluent Offload Engine**—Synchronizes your data to modern storage platforms, in the cloud or on-premises, and keeps it in sync
- **Gluent Smart Connector**—Allows your applications to connect to Cloudera without any changes to existing applications, SQL, reports, or ETL

Gluent helps you move to CDP without rewriting any code and offers the following benefits:

- Empowers companies to quickly and easily move their data and workloads from legacy data warehouses, such as, Oracle and Exadata, to CDP while also minimizing disruption to applications.
- Automates data movement from legacy data warehouses to CDP and hides this movement from downstream applications with data virtualization, further reducing the effort in getting to CDP.
- Allows your customers to realize positive ROI in weeks, instead of years, and provides the best path to a complete migration away from legacy data warehouses.

## Leveraging the Cloudera Enterprise Data Cloud

Legacy data warehouse solutions are not only expensive and hard to maintain, but they also lack support for some use cases and data formats that have evolved over the last decade. Cloudera provides the best end-to-end approach to making all enterprise data, including modern data formats and legacy data warehouses, such as Oracle and Exadata, available in a single cloud environment to help eliminate the problem of data silos.

The Cloudera enterprise data cloud platform, CDP, collects, enriches, reports, serves, and models enterprise data for any business use case in any cloud. By including legacy warehouse data within CDP, users have a full view of all enterprise data available to them when executing strategic, digital transformation projects such as analytics, customer experiences, and more. The combination of the Gluent Data Platform and CDP, ensures that data in legacy data warehouses is accessible, secure, and readable for downstream applications and users.

CDP delivers powerful, self-service analytics across hybrid and multi-cloud environments, delivering value from the Edge to AI. With the ability to fully implement the enterprise data cloud vision, IT can say yes to any analytic function on any cloud, enabling the speed and agility that the business wants with the security and governance it demands.