

Cloud Data Warehousing with Tigunia

As a greater number of organizations rely on mobility and cloud technology, the need for ditching your local machine grows every day. Data needs to be accessible from anywhere, and if your organization gathers and retains large amounts of data, that can be difficult to manage. Enter, the data warehouse. A data warehouse is a type of data management system designed to retain large amounts of data and support the use of that data in business intelligence and analytics. The data can be accessed and organized according to the specific needs of an organization, may be live or historical in nature, and can be derived from a wide variety of sources.

Key Benefits of an Effective Data Warehouse



Subject-oriented
Analyze data about a
particular subject or
functional area



Integrated
Create consistency among
different data types from
disparate sources



Nonvolatile & time-variant
Data remains stable, doesn't
change, and can be presented
to view changes over time

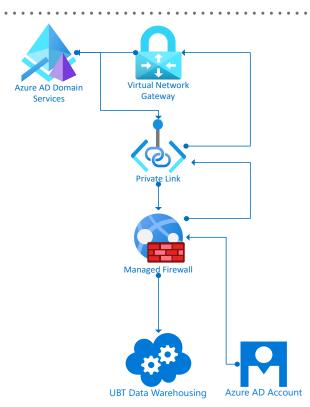
Tigunia Gives You Options That Can Work for Any Organization

Authentication Methodologies

Tigunia's Data warehousing functions with multiple identity schemes. It can integrate with an existing AADDS (Azure Active Directory Domain Services) deployment, Azure AD, or on-premises AD.

Azure Active Directory Domain Services

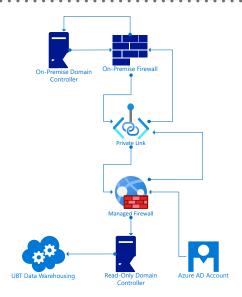
This is Microsoft's managed domain services solution which creates a managed replica of the existing Azure AD and works like a traditional on-premises Active Directory. This allows for the use of native windows authentication to the application and data sources if machines are joined to the managed domain and the AADDS users authenticate to the services.



tiqunia Elevate Your Cloud Data Warehouse

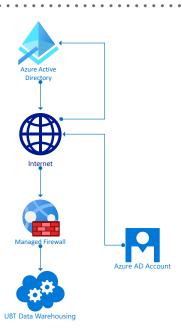
On-Premises Active Directory

This option allows the use of an existing active directory deployment for identity. The creation of a RODC (Read-Only Domain Controller) is highly recommended, though not technically required, to have low latency and higher availability of authentication to the reporting environment.



Azure Active Directory

This is Microsoft's enterprise identity solution. Once an application registration is created, users can authenticate using their Azure AD account. This allows for conditional access policies and other MFA requirements to be enforced before accessing reports.



Not All Cloud Data Warehouses Are Equal

There's a large number of data warehouse providers out there, and some of them are undoubtedly names that you've heard. However, not all cloud warehouses are equal. The Tigunia advantage is complex, but it can be boiled down to a very simple point: our clients get a consistent product deliverable at a lower price point.

- Get consistent and reliable access to vast amounts of organizational data.
- Enjoy peace of mind knowing that your data is protected by enterprise-level security.
- Gain unparalleled accessibility and integration points that keep you connected.
- Never worry about maintenance and performance, both of which are actively managed by Tigunia.
- Effortlessly import and export your data, including that from D365 F&O.
- Get the right-size, scalability, and performance that you can't get from out-of-the-box providers.
- ✓ You're never alone, with 24/7/365 support included in your hosting plan.
- Access a world-class data center that is built to ensure your data is secure and delivers best in class reporting from Jet Analytics.