



**STRETCH  
QONNECT**

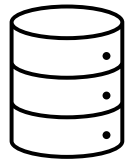


**Qloud Cover**



# Writeback – Architecture Options – Cloud

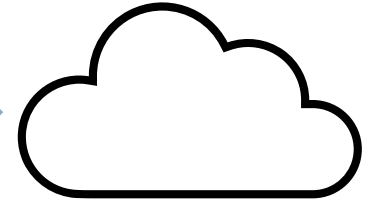
Cloud



Data storage



Qloud Cover  
Writeback SaaS



Qlik Cloud

Client Managed



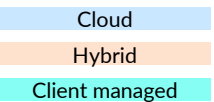
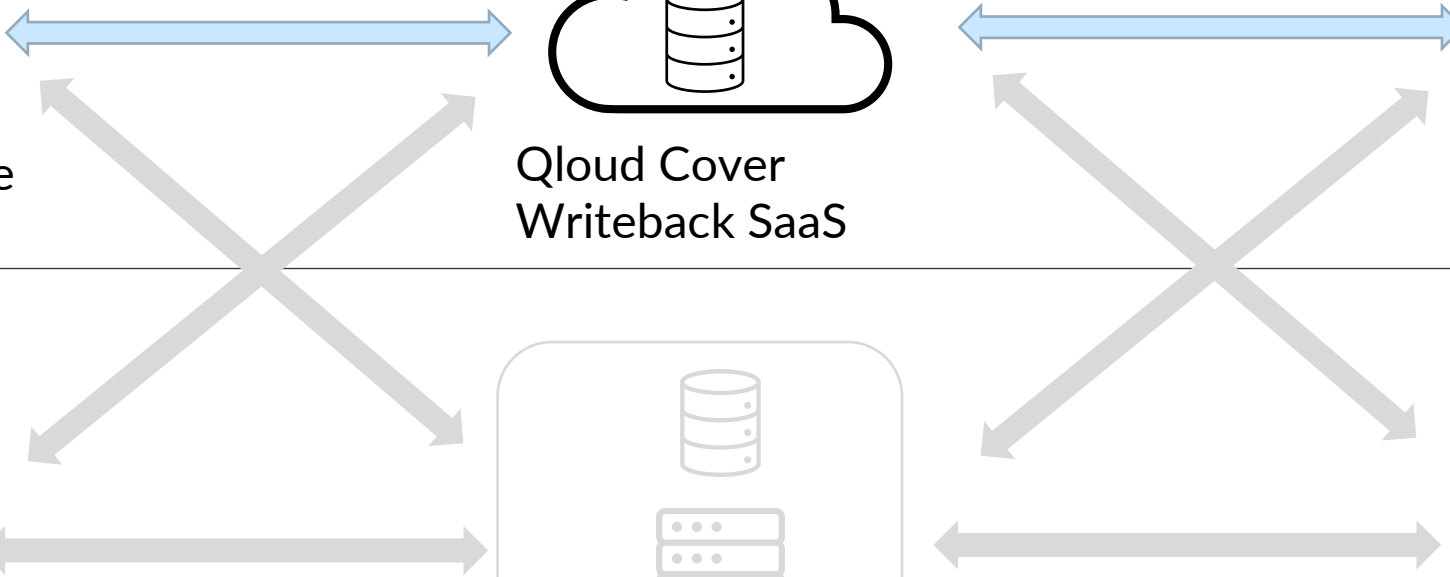
Data storage



Qloud Cover  
Writeback Client  
Managed



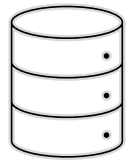
Qlik Client Managed





# Writeback – Architecture – Hybrid Client Managed

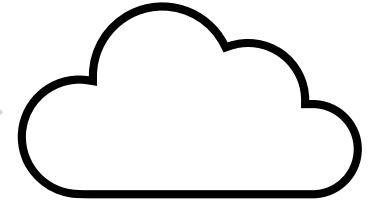
Cloud



Data storage

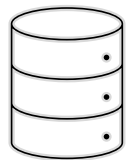


Qloud Cover  
Writeback SaaS

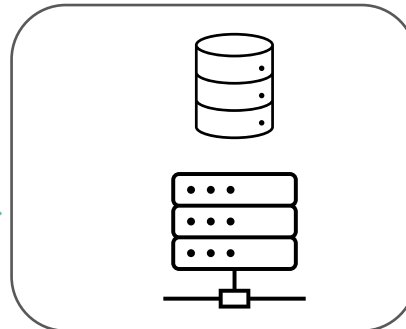


Qlik Cloud

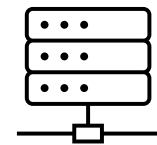
Client Managed



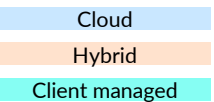
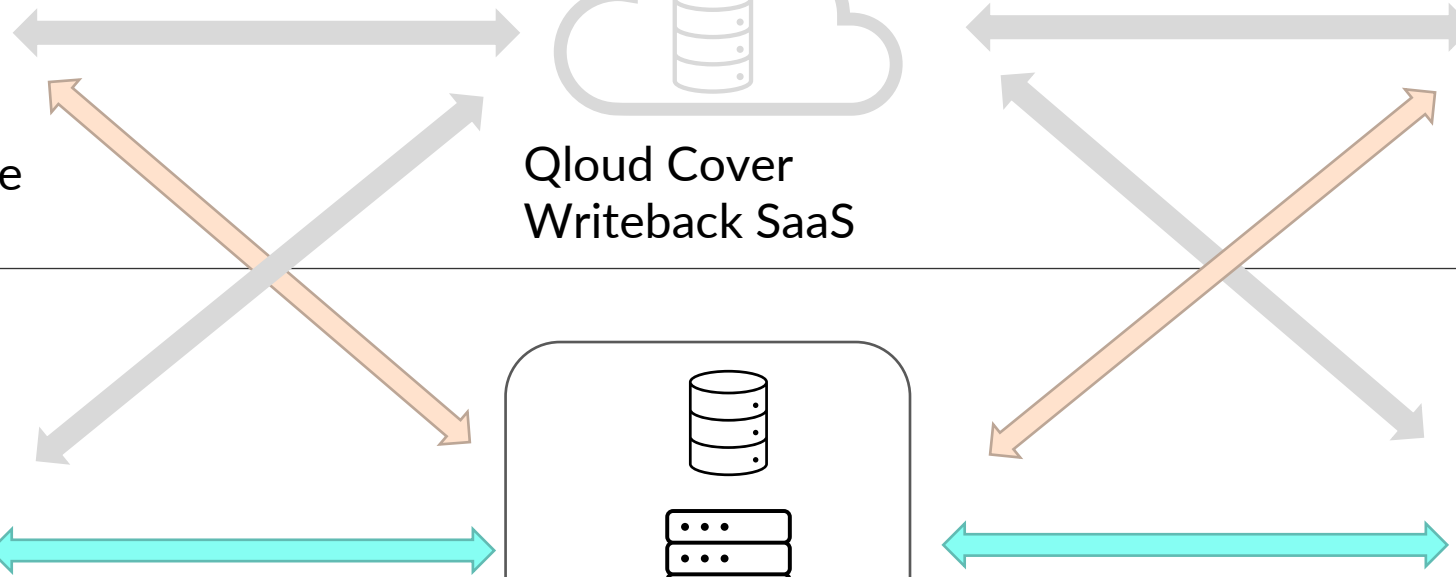
Data storage



Qloud Cover  
Writeback Client  
Managed



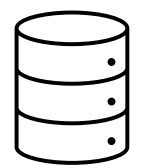
Qlik Client Managed





# Writeback – Architecture – Hybrid

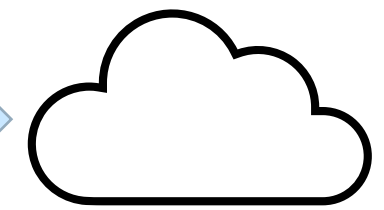
Cloud



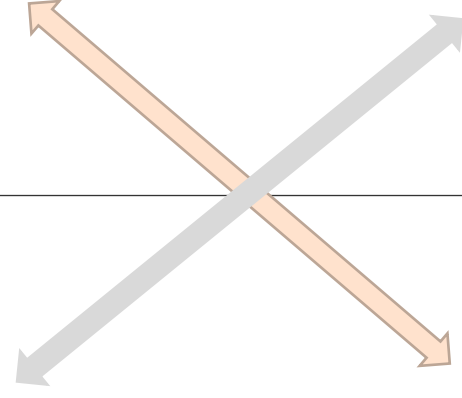
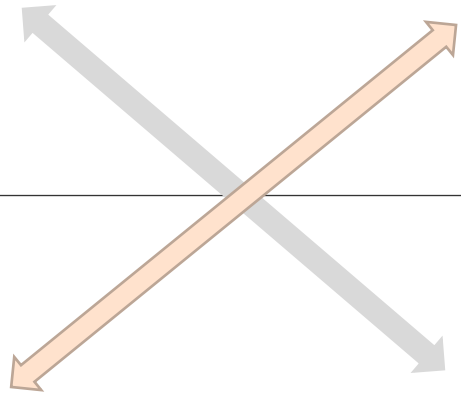
Data storage



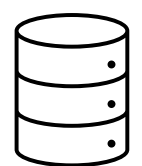
Qloud Cover  
Writeback SaaS



Qlik Cloud



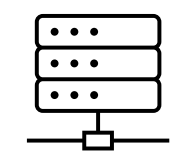
Client Managed



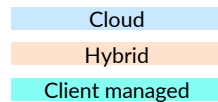
Data storage



Stretch Writeback  
Client Managed



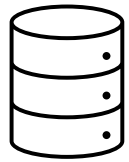
Qlik Client Managed





# Writeback – Architecture – All Options

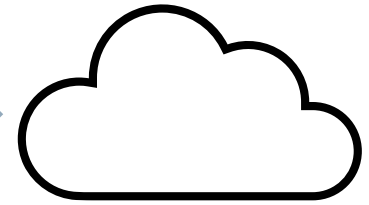
Cloud



Data storage

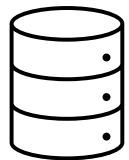


Qloud Cover  
Writeback SaaS

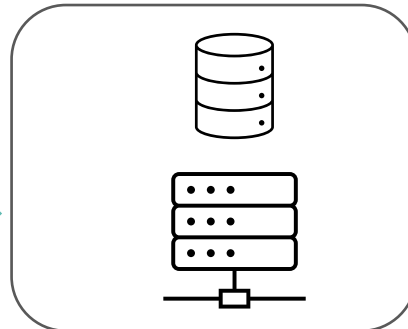


Qlik Cloud

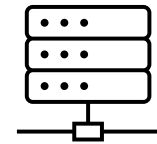
Client Managed



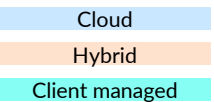
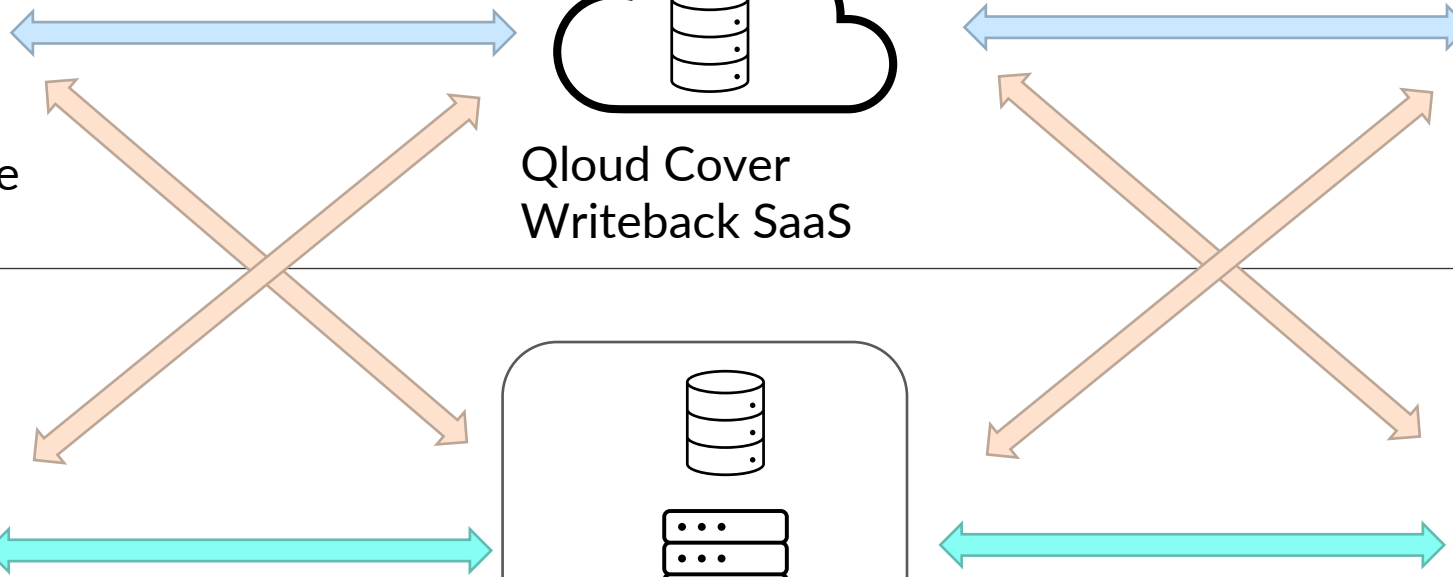
Data storage



Qloud Cover  
Writeback Client  
Managed



Qlik Client Managed





# Qloud Cover Writeback SaaS – Security

## Platform

- Hosted on Microsoft Azure server less
- Login and Authentication is handled via Microsofts Authenticaion Provider
- The platform uses HSTS (HTTP Strict Transport Security Policy)
- Build on Microsofts .NET Core platform
- Build using the official endpoints drivers for data stores

## Security

- The application Database is fully encrypted.
  - We store operational data created in the GUI, which is required for the application.
- No user data is stored within the service.
- Bring your own log storage:
  - Customers can configure a Cloud Storage where log files containing user data and user activity can is stored.
- Content Security Policy must be added in Qlik Cloud and Qlik Client Managed.



# Qloud Cover Writeback Client Managed – Security

## Platform

- Build on Microsofts .NET Core platform
- Login and Authentication is handled via Microsofts Authenticaion Provider
- The platform uses HSTS (HTTP Strict Transport Security Policy)
- Build using the official endpoints drivers for data stores

## Security

- The application Database is fully encrypted.
  - The database stores operational data created in the GUI, which is required for the application.
- No user data is stored within the service.
- Bring your own log storage:
  - Customer can configure to store log files in the same directory as where the application is running, or they can configure a Cloud Storage. The log files contains user data and user activity.
- The application requires a valid SSL certificate, an inbound port from Qlik and an outbound port to the configured data store.



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