

# Clear View KYC

## Backend Cloud AML & CTF Compliance

- KYC Screening against sanction watchlists
- PEP & HIO lists
- Country risks and blanket sanctions
- Simple Integration via REST or SOAP
- Built on MS Azure™ IaaS

ClearKYC.net



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AML Anti-Money-Laundering  
KYC Know-Your-Customer  
CTF Counter-Terrorism-Financing  
PEP Politically Exposed Person  
HIO Head of International Organization

# Clear View KYC backend cloud service

## Regulatory Compliance in the Cloud

The effective monitoring of customer information for connections to high risk money laundering and terrorist financing is among the greatest challenges of today's financial institutions.

AML (Anti-Money-Laundering) and CTF (Counter-Terrorism Financing) regulations mandate financial institutions to monitor for designated sanctioned persons and entities.

Our enterprise cloud solution for watchlist management, sanctions and PEP screening enables your financial applications to easily integrate your current system (or legacy system) to our backend cloud in a matter of days. If you need a specific custom API for your organization, we will collaborate with your developers to make it happen on time and on budget.

## Clear View KYC Features

- Screening names against 10 Sanction lists
- PEP Screening
- HIO Screening
- Fuzzy name search on all list
- Live Currency Rates
- Country Risks
- Country-wide Blanket Sanctions
- White-lists (coming soon)
- Simple web service API
- Fuzzy search
- Daily updates of all lists
- Audit Report Generation (coming soon)

## Cloud Technology Features

- Hosted on MS Azure IaaS
- Uses Azure SQL database (DaaS)
- 4096 bit encryption SSL
- Azure Search (coming soon)
- Fail over server
- Automatic Geo replication
- Daily backups

## International Sanction Watchlists

- OSFI (Canada)
- OFAC SDN (USA)
- UNSC (United Nation's Security Council)
- AUSTRAC (Australia)
- Switzerland
- NZ Police & NZ FIU
- UK consolidated
- EU consolidated
- SEMA
- International PEP List
- HIO (Head of International Organization)

## Country Risks

Countries have been risk assessed for their adherence to international regulations and implementations of the Financial Action Task Force (FATF) recommendations. Clear View KYC can help you assess your electronic fund transfer (EFT) risk by providing a measurable risk rating based on the country of origin and destination.

## Fuzzy Search

Name matching is not only done based on exact spelling, but also based on inexact matches or variations in spelling. For example the same name Mohammad Ahmed can be matched with Mehmet Ahmet or Muhammad Ahumat.

## Simple API for quick Integration

With our modern API, your IT can quickly integrate your current system (or legacy systems) to our backend web-services.

- JSON/REST API
- SOAP/XML API
- Simple API with Documentation

# Backend Cloud Technology



## Hosted on Azure Cloud

Clear View KYC is hosted on Azure cloud with all the key benefits including global reach, flexibility, security, disaster recovery, speed, scalability, and compliance.



## Designed to Scale

The backend server has been designed to be scalable. Our servers take full advantage of Azure blob Objects which are highly optimized to store large data in the cloud.



## High Performance Database

The database is served using Azure SQL which guarantees %99.99 availability. Azure SQL is native and optimized for performance on the Azure cloud platform.



## Failover Server

If disaster strikes and the main server goes down, the failover server will take over immediately. This transition is completely transparent to the client-side application. All data is replicated on the failover server on a daily basis.



## Geo-Redundancy

The server is replicated across different geographic locations to ensure that all data are kept secure and services remain available during catastrophic events.



## Secure 4096 bit SSL

All communication to and from the server are encrypted using 4096 SSL keys. We use Azure Security layers to ensure that your data is privately transferred from end to end.



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