



Haltdos Cloud Platform

DATASHEET

Global DNS Service

Fast . Secure . Managed

Globally Distributed Managed DNS for Fast, Secure & High-load resolution



Managed DNS

Increase the speed, reliability and security of your websites and web applications using our global DNS service



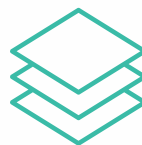
Geo DNS

Configure various DNS responses for your users depending on their location. Redirect your site visitors to the nearest servers



DDoS Protection

Advanced, automated traffic monitoring and filtering to reliably protect against simple to sophisticated DDoS attacks



Failover IP

Periodic monitoring of your web application with automatic failover to backup IPs should the primary address become unavailable.



Global Anycast Network

Powered by IP Anycast routing that reduces response time and ensures failure-proof operation of our Managed DNS service



Instant Updates

Changes in your domain name zones will be instantly applied to all of our authoritative DNS servers across the world.



Low TTL

Haltdos supports use low TTL values to boost change propagation on ISP servers across the world.



IPv4 & IPv6

Fully operational for modern networks via IPv4 and IPv6 protocols.

Capability Spotlight

Highly Reliable

Haltos Cloud DNS is built with anycast technology over a highly available and reliable infrastructure. This distributed infrastructure ensures consistent resolution to DNS queries anywhere across the globe.

Designed for mission critical applications, Haltos Cloud DNS service provides the level of dependability needed required by any Enterprise application and is backed by Haltos Cloud Service Level Agreement (SLA)

Flexible

Implement Global Server Load Balancing (GSLB) with Haltos Cloud DNS to route user traffic based on multiple criteria such as Geographic location, Healthy servers and server latency.

With on the fly policy enforcement, you can control which policy is active at any given time.

Simple

Simply change nameserver (NS) records for your domains, and Haltos Cloud DNS will start answering DNS queries within seconds. You can configure all your DNS records with Haltos management console or our easy to use API.



Fast

Using our global anycast network of DNS servers around the world, Haltos Cloud DNS is designed for high performance and quick resolution of DNS queries by routing users through the closest Point of Presence (PoP) depending upon prevailing network conditions. As a result, the service offers low query latency for your end users, as well as low update latency for your DNS record management needs.



To further enhance customer experience, Haltos Cloud DNS supports traffic policies to ensure your end users are routed to the closest healthy endpoint for your application.



Scalable

Haltos Cloud DNS is designed to automatically scale to handle very large query volumes. No human intervention necessary. Haltos Cloud infrastructure is monitored and managed by our 24x7 Network Operation Center (NOC) Team



Secure

Haltos Cloud Platform provides fine-grained access control to manage all your DNS records by users with appropriate credentials. Backed by comprehensive DDoS protection and capabilities such as DNSSEC, Haltos Cloud DNS ensures optimal DNS resolution with highest grade security for your domains.

Haltdos Cloud Platform Managed DNS Service

To learn more about various other cloud offerings and ensure 360 protection for your website and applications, please visit www.haltdos.com

Support



24 x 7 x 365
Support



Managed SaaS
Solution



Backed by SLA



Helpdesk &
Ticketing

CONTACT US

Web: www.haltdos.com

Call : 1800-120-2394

Email: sales@haltdos.com

Haltdos Cloud Platform

Copyright 2021 v1.0 Haltdos Inc. All rights reserved.

Haltdos disclaims in full any covenants, representations, and guarantees pursuant hereto, whether expressed or implied. We reserve the right to change, modify, transfer or otherwise revise this publication without notice, and the most current version of the publication shall be applicable.