

# Citrix ADC Health Check

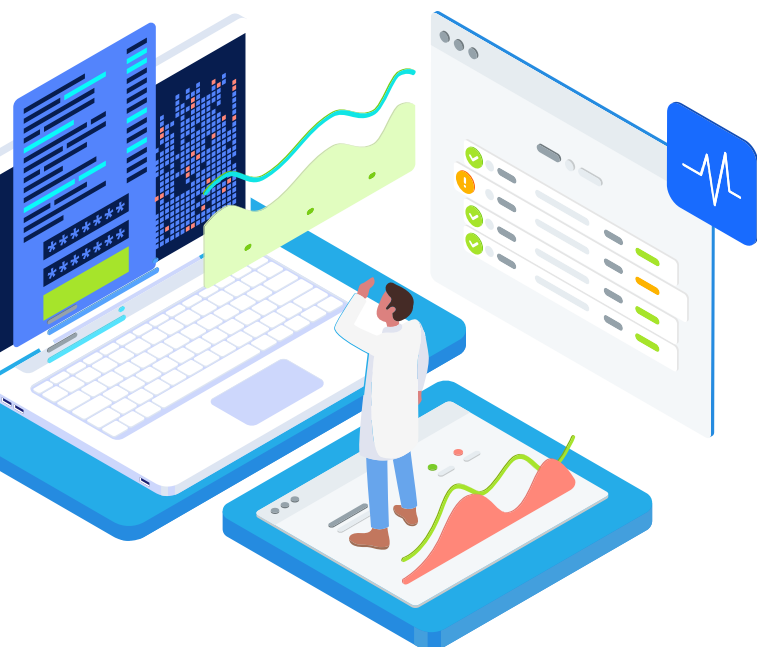
## Why perform a health check on Citrix ADC infrastructure?

Citrix Application Delivery Controller (ADC) is much like an airplane that requires upkeep and without proper maintenance the Citrix ADC (also formerly known as Citrix NetScaler) environment will have issues that need to be addressed. Failure to address these issues can lead to negative impacts on your business. If you are asking yourself any of the following questions, Entisys360 can perform a Citrix ADC Health Check:

- Has my organization maximized the use of our Citrix ADC investment?
- Why are users complaining of slow web pages?
- Why are users experiencing service outages of load balanced services?
- Is my environment vulnerable to current security exploits?
- What can I do to improve the security of my web sites?
- Have you added more services or web applications, without understanding the impact?
- How can we improve the Work-From-Home/remote user experience using Citrix ADC?

A Citrix ADC Health Check performed by Entisys360 will review those questions and more by identifying early (or existing) warning signs of performance issues, security vulnerabilities and discussing new best practices to help optimize user and administrator experiences. The result is a comprehensive report, created by Entisys360 ADC experts, detailing issues and recommendations identified for improvement of your Citrix ADC.\*

\* The remediation of the issue and tasks outlined in the recommendation can be performed by the client or by Entisys360 Services with a separate Scope of Work.



## What does Entisys360 do during a Citrix ADC Health Check?

During an Entisys360 Citrix ADC Health Check, our ADC experts will review the critical aspects of your Citrix ADC deployment to ensure it is fully optimized and secured. Data will be gathered using hard (configuration/metrics) and soft (interviews) measuring methods to ensure a full 360-degree review of your deployment. The resulting report (and optional Executive Management Report) will identify issues and outline recommendations.

In addition, if there are any currently known issues in the environment, they should be discussed during the scoping of the engagement to ensure the data is properly captured and can be focused on during the health check.

The list below covers the components of the Citrix ADC deployment that will be reviewed:

- Citrix ADC (SDX, MPX and/or VPX)
  - System health and configuration
  - Network connectivity, performance
- Citrix NetScaler/ADC/Citrix Gateway and Gateway Service
  - Version, SSL certificate security, Authentication/Authorization
- Load Balancing and Content Switching
  - Service health, configuration
- Global Server Load Balancing (GSLB)
  - Site health, domains
- Security
  - AAA, Reputation, Web Application Firewall (WAF)
- ADC Management – Citrix ADM or ADM Service (if existing)
  - Instance Backups, Monitoring, Administration
- Resulting deliverables include:
  - Word document to Executive summary of most critical issues/recommendations
  - Technical recommendations with Risk/Benefit ratings and estimated time
  - (optional at additional cost) Executive Management - PowerPoint summary

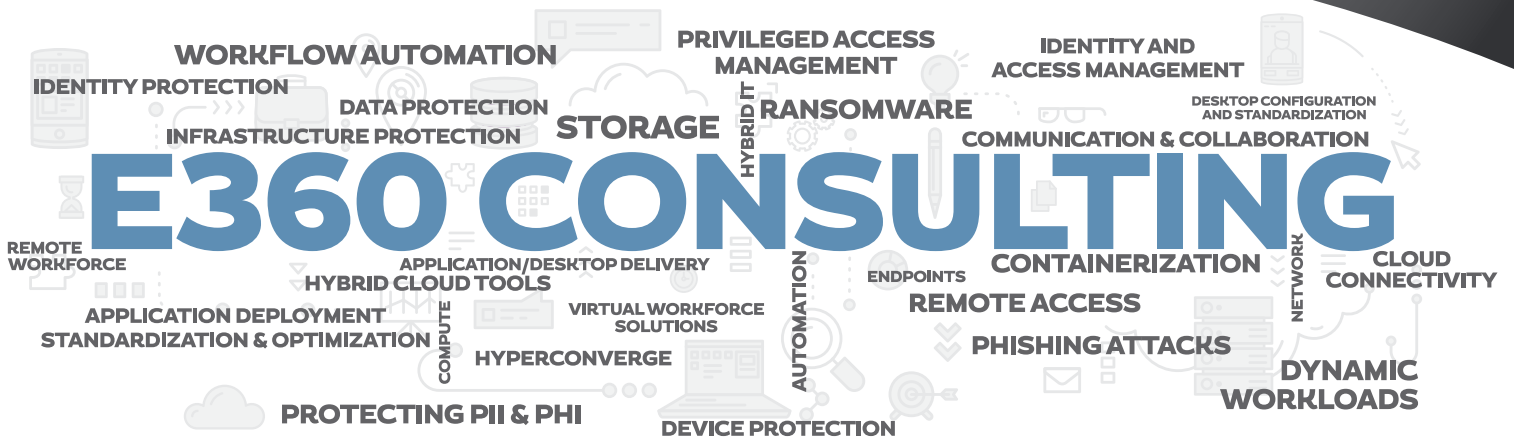
### EXAMPLE #1: Citrix ADC Health Check

- Up to two (2) HA Pairs of MPX or VPX appliances
- 1 week (\$12,500)

### EXAMPLE #2: Citrix ADC Health Check

- Up to two (2) SDX appliances (does not include all VPX instances)
- Up to four (4) HA Pairs of MPX or VPX appliances
- 2 weeks (\$25,000)

Entisys360 can completely customize the Citrix ADC Health Check to suit all of your needs. Please contact your account executive or [sales@entisys360.com](mailto:sales@entisys360.com) to discuss.



## Some of the Challenges We Have Helped Our Clients Solve

### Our Suite of Consulting Services

Our team delivers technology solutions across our portfolio of services and solutions via:

- principal architects (pre-sales support)
- solution architects (design)
- senior consultants (implementation)
- practice managers
- senior support engineers

With over two decades of experience in helping modern enterprises align their technology needs and business objectives, Entisys360's comprehensive services offerings span cybersecurity, cloud, automation, end user computing, software defined infrastructure, and core infrastructure, with Microsoft expertise.

When you partner with Entisys360, you will benefit from the quality and breadth of expertise you would expect from a large technology services firm, delivered with a personal touch you will only find from a family-owned business.

To speak with an Entisys360 specialist about our services, contact us at 925-688-8989 or [marketing@entisys360.com](mailto:marketing@entisys360.com), or learn more yourself at [www.entisys360.com](http://www.entisys360.com).

EXPERTISE		
Security & Cyber Risk Services	Automation & Cloud	End User Computing
Software Defined Data Center	Core Infrastructure	Microsoft Expertise
SERVICES		
Professional Services	Enterprise Managed Services	Cloud Strategy & Services
Contract Management	Project Management	

#### CORPORATE HEADQUARTERS

1855 Gateway Blvd.  
Suite 730  
Concord, CA 94520

#### SACRAMENTO REGIONAL OFFICE

2500 Venture Oaks Way  
Suite 100  
Sacramento, CA 95833

#### NORTHWEST REGIONAL OFFICE

15127 NE 24th St.  
Suite 762  
Redmond, WA 98052

#### IRVINE REGIONAL OFFICE

47 Discovery  
Suite 150  
Irvine, CA 92618

#### LOS ANGELES REGIONAL OFFICE

225 S. Lake Ave.  
Suite 300  
Pasadena, CA 91101

#### SAN DIEGO REGIONAL OFFICE

12707 High Bluff Dr.  
Suite 250  
San Diego, CA 92130