Improve web performance across any device

With competition in the online world growing, it is imperative that businesses ensure their websites load quickly. If consumers have to wait for a website to load, they will simply abandon the site and look elsewhere. This is also the same for mobile. In the new connected world, consumers need to be able to quickly view the web content they want, on the devices they want- otherwise, you risk losing out on potential custom and revenues.

At CDNetworks, we improve the performance of your website while maximising reliability and stability, ensuring you deliver the best web performance possible at any time, from anywhere, and on any device. Our flexible and scalable software means we are able to cope with dramatic increases in traffic, ensuring fast load times for your users even during peak times.

- We ensure every type of content is optimised for every device, including mobile, so that delivery speeds, responsive design, dynamic service and mobile apps are all supported

- We offload static content such as images, videos, text and rich content, and speed up interactive features and relevant, personal and dynamic content on your website

- We protect websites from a variety of attacks, threats and hacks, including DDoS and data breaches

CDNetworks improves web performance with the following unique features:

- **Static content:**
  Speeds up your website by caching static objects such as videos and graphics. Our global network of PoPs are always located close to your customers, offering unmatched speed and performance.

- **Dynamic content:**
  Accelerates customisable content, such as shopping bags, eCommerce transactions, form fills and stock quotes. Traditionally, customisable content does many round trips to your datacenter before reaching the end user, and if this 'middle mile' encounters difficulties, response times will be greater. CDNetworks acts as a communications highway for customisable content, eliminating 80% of round trips.

- **Encrypted content:**
  Transmits encrypted, non-cacheable content, such as online payments and sensitive data, without compromising data integrity and security. We accelerate encrypted TCP connections and SSL traffic to ensure content loads as quickly as possible.

- **Responsive design and dynamic serving:**
  Ensures fast and efficient web performance across devices, from PCs to smartphones. Manages advertising, appearance and layout depending on the type of device being used.

- **Mobile apps:**
  Accelerates API requests and optimises app performance by reducing the 'middle mile' - all at no extra charge.

- **API acceleration:**
  Yields dramatic improvements in performance, and increases the effective load that existing instances are able to handle.

Is your website slow to load? Ask us for a trial and see how we can improve your web performance.

About CDNetworks

CDNetworks is a global content delivery network (CDN) with a fully integrated cloud solution, offering unparalleled speed, security and reliability for the almost instant delivery of web content. Optimised for any device, browser and network, we ensure all users have fast and safe web experience - whether you're serving B2B or B2C customers, mobile employees or remote offices.

CDNetworks accelerates and secures websites and web applications over our strategically built network of global PoPs in both established and emerging markets. We specialise in those parts of the world where keeping a website accessible is most difficult: Mainland China, Russia, South East Asia and the Middle East.

Since 2000, we have been providing our customers with exceptional customer services and support, thanks to our teams of dedicated tech engineers located across the globe. CDNetworks has offices located in the UK, France, Germany, US, South Korea, China, Japan, and Singapore.

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