

CGNET: The global communications network for organizations serving human needs.



CGNET
Services International

Web Hosting



Clients the world over use CGNET's Web hosting, monitoring and management at its network operations center in Silicon Valley.

CGNET provides high-quality Web server hosting services, on either dedicated or shared servers. CGNET makes sure your server is always available, and accessible across our high-speed Internet connections in California.

CGNET's dedicated servers provide benefits far beyond ordinary "rack-and-stack" Internet hosting. Depending on an organization's needs, CGNET will engineer, configure, source and install each server. We help clients upload content to the server, for example by providing a FTP site. We manage the appropriate domain-name hosting and registration, and we manage and provide Internet access to the server.

The result is an "actively managed" site. We provide 24x7 monitoring and management of both the server and Internet connection. We assist organizations with any site-related issues affecting performance and availability, and we provide performance and traffic measurement services.

Hosted Clients

- CAB International
- California Academy of Sciences
- Center for International Forestry Research
- Centro Internacional de la Papa
- David and Lucile Packard Foundation
- Fishbase
- IFIS Publishing
- International Rice Research Institute
- Reefbase
- Stuart Foundation
- The Foundation Incubator
- West African Rice Development Association
- William and Flora Hewlett Foundation
- World Agroforestry Center

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Shared Web hosting includes the same set of services available to dedicated servers, but an organization's site shares space on a server with other organizations. Shared Web hosting is less expensive than dedicated Web hosting and is ideal for organizations whose sites do not have great demands for performance, such as streaming video or huge amounts of traffic.

CGNET also uses WebTrends traffic monitoring and analysis software to keep track of visitors, visits, page views, errors, and other key site statistics. Reports are run regularly, but they can also be custom-configured to analyze a particular service or campaign. Traffic information provides critical insights for creating Web content, such as a site's overall volume of usage, which content is the most popular, how users are moving through a site, where in the world users are located and which organizations are accessing a site.

Performance monitoring allows clients to tune their sites for optimum performance worldwide.

CGNET monitors organizations' Web sites' performance and traffic. Using technology from Keynote Systems, CGNET keeps track of each site's response time, together with detailed measurements of how long particular pages take to load, missing or broken links, etc. Measurements are made from different locations in the world to pinpoint particular network-based performance issues. Each site's performance is compared to a benchmark set of Internet sites, so that performance can be realistically assessed. Clients use CGNET's performance monitoring data to tune their sites for optimum performance anywhere in the world.

CGNET helps its clients avoid the complexities of Web site monitoring, works with you to resolve performance issues that appear, and improves overall site effectiveness.