

Public-Sector Organizations Worldwide Choose Akamai



NCMEC uses Akamai to support 10,000% surges in traffic on demand.



The Department of Defense uses Akamai to improve its survivability online.



The Department of Homeland Security uses Akamai to improve emergency response.

The Akamai Difference

Akamai® provides market-leading managed services for powering rich media, dynamic transactions, and enterprise applications online. Having pioneered the content delivery market one decade ago, Akamai's services have been adopted by the world's most recognized brands across diverse industries. The alternative to centralized Web infrastructure, Akamai's global network of tens of thousands of distributed servers provides the scale, reliability, insight and performance for businesses to succeed online. An S&P 500 and NASDAQ 100 company, Akamai has transformed the Internet into a more viable place to inform, entertain, interact, and collaborate.

Solutions for Public Sector

Revolutionizing the Way the Government Serves, Protects and Defends

Akamai is "The Trusted Choice for Online Business."
For more information, visit www.akamai.com



U.S. Headquarters
8 Cambridge Center
Cambridge, MA 02142
Tel 617.444.3000
Fax 617.444.3001
U.S. toll-free 877.4AKAMAI
(877.425.2624)

Akamai Technologies GmbH
Park Village, Betastrasse 10 b
D-85774 Unterföhring, Germany
Tel +49 89 94006.0
www.akamai.com



© 2008 Akamai Technologies, Inc. All Rights Reserved. Reproduction in whole or in part in any form or medium without express written permission is prohibited. Akamai and the Akamai wave logo are registered trademarks. Other trademarks contained herein are the property of their respective owners. Akamai believes that the information in this publication is accurate as of its publication date; such information is subject to change without notice.

Government Is Now Net-Centric

Can Your Infrastructure Deliver on Your Mission?

Public sector organizations are under increasing pressure to simplify business processes, deliver new and innovative constituent services, comply with changing mandates, and improve mission delivery and agency performance—all while keeping a limited budget in check.

Many agencies worldwide have turned to net-centric solutions to satisfy mission goals and essential functions. The online channel can be an immediate, cost-effective means for providing accurate and timely information, ensuring effective collaboration, and delivering innovative services to users in remote locations. But only if it's continually available, performing optimally, and highly secure.

Whether it's migrating constituent services to the Internet, providing critical information during a crisis, or simply expanding the reach, capacity, and performance of a Web site or application, Akamai's managed services enable organizations to deliver critical content and applications online flawlessly, under all conditions. And because Akamai doesn't require a costly hardware buildout, agencies save costs, consolidate infrastructure and support 'greener' data centers while doing more with less.



"With Akamai, we can guarantee the fast and reliable delivery of data. And even if our central server goes down, say in the event of a hurricane, our files are always available because they are globally distributed on NetStorage."

Dave Williams, contractor for Air Combat Command at GeoBase



Solutions Available

Akamai Solutions for the Public Sector help your agency meet the needs of every constituent, from citizens and employees to other agencies.

If your agency needs to...	Implement this Akamai managed service:
Accelerate application delivery	Application Performance Solutions
Scale for seasonal demands	Dynamic Site Solutions
Implement disaster-recovery plans	Site Failover
Mitigate denial-of-service attacks	Site Shield
Improve point-to-point communications	Internet Protocol Accelerator
Deliver high-performance, secure, internal Web applications	Managed Content Delivery Network
Deliver geographic information (GIS)	Akamai for Large File Downloads
Understand the network	Network Intelligence
Deliver large files quickly and reliably	Digital Asset Solutions

All branches of the U.S. military, thirteen out of fifteen cabinet-level agencies in the U.S. federal government, various state and local government agencies, and many non-governmental organizations (NGOs) trust Akamai for their critical, and often sensitive, online initiatives.

"We would never have been able to achieve such a high performance rate without Akamai, and it wouldn't have made sense to invest directly in our own infrastructure."

Jürgen Scholz, Information Systems Engineer, European Space Agency Information Systems Department



Inside Akamai for Public Sector

There Is Power in the Platform

Akamai solutions for the Public Sector are built on the Akamai Platform—27,000 servers across 71 countries, within 1,100 networks. It addresses core Internet issues that no hardware appliance can solve, avoiding Internet problem spots and routing users directly to the closest available server to ensure optimal performance. The Akamai Platform accelerates dynamic content and applications securely, improves availability, and delivers an enhanced worldwide user experience. It delivers capacity on demand, where and when it's needed—without significant investments in IT infrastructure.

Akamai delivers between 10-20 percent of all Internet traffic worldwide—tens of billions of online interactions daily. With Akamai, you can extend your reach instantly, maximize performance for users in any geography, and handle surges in download traffic and large file sizes with ease.

Visibility and Control

Whether you need to capture and analyze network data in support of NetOps or conduct advanced telecommunications research, Akamai's access to unique data across hundreds of networks provides unprecedented global network intelligence. Akamai's highly reliable sampling of Internet data helps you monitor the current health of your networks and gain real-time situational awareness of global network conditions, assisting you in your mission to understand and protect the networks the nation relies upon.

Implementation

All of Akamai's offerings are supported by an award-winning Professional Services team for implementation. This highly-experienced team of consultants has integrated more than 1,100 Akamai customers, including all branches of the U.S. Military and many federal, state, and local organizations.

AKAMAI PUBLIC SECTOR CUSTOMERS INCLUDE:

- All branches of the U. S. Military (USA, USN, USAF, USMC)
- American Red Cross (ARC)
- Centers for Disease Control and Prevention (CDC)
- Defense Information Systems Agency (DISA)
- Department of Education (DoEd)
- Department of Homeland Security (DHS)
- Federal Aviation Administration (FAA)
- Federal Bureau of Investigation (FBI)
- Federal Emergency Management Administration (FEMA)
- National Aeronautics and Space Administration (NASA)
- National Center for Missing and Exploited Children (NCMEC)
- Office of Management and Budget (OMB)
- Transportation Security Administration (TSA)

Akamai Helps your Agency:

Address the needs of various constituents—staff, citizens, businesses, government agencies, and military services

Improve productivity and efficiency via infrastructure consolidation, greater government-to-citizen self-service, e-learning, and other initiatives

Maintain Continuity of Operations (COOP) and Continuity of Government

Comply with critical evolving IT policies and regulations such as FISMA, HSPD-12, and the E-Government Act of 2002