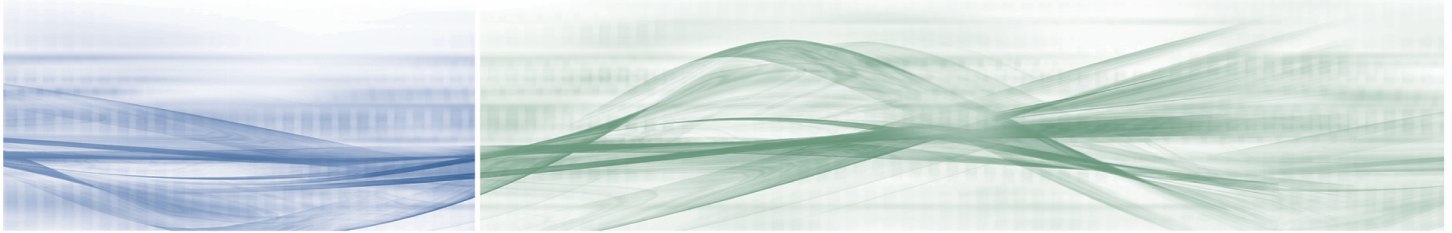


US Dept of Housing & Urban Development Saves On Oconus Long Distance Links With Accelerators



Profile

The US Department of Housing & Urban Development (HUD) is committed to providing a decent, safe and sanitary home and suitable living environment for every American – by increasing homeownership, creating housing opportunities for low-income persons, and supporting the homeless and elderly. The Dept. also promotes economic and community development as well as enforces the nation's fair housing laws.

Applications

Enterprise Traffic

The Challenges

The US Department of Housing Urban Development wanted to boost its 56Kbps circuits in multiple OCONUS (Outside Continental US) locations, including Hawaii, Puerto Rico, Guam and Alaska.

The Department considered upgrading their existing links, however, this would be a more costly option. In addition, this would also take longer provisioning times and be disruptive to operations.

“The HUD deployed Expand’s Accelerators ...and instantly achieved 300-400% more available WAN capacity. The end result is faster access to the WAN for HUD users, regardless of geography and service availability, while delivering tremendous cost savings.”

The Solution

After extensive testing and evaluation, the US Department of Housing & Urban Development decided to deploy Expand’s Accelerators to boost its OCONUS WAN connectivity.

The Expand Accelerator is built on patented ECT Technology that offers organizations a comprehensive solution to improve data transmissions for diverse protocols and all applications in a single device.

Expand’s bandwidth-boosting Accelerators have been widely deployed in many US government agencies, including the US Joint Forces Command’s Millennium Challenge 02 Exercise, Federal Aviation Administration, as well as mission-critical networks like the DOD’s Defense Information Systems Agency, the US Army Personnel Command, the US Army Fifth Signal Command and the US Army Special Operations Command.

The Results

With the Expand Accelerators, the US Department of Housing & Urban Development instantly achieved 300-400% more available WAN capacity.

The end result is faster access to the WAN for HUD users, regardless of geography and service availability, while delivering tremendous annual cost savings on long distance bandwidth

Fig. 1

The diagram to the right illustrates the sample Accelerator deployments at the US Department of Housing & Urban Development

