



Liverpoolcitycouncil
creating our future together

Customer Profile

Liverpool is one of the fastest growing local government regions in New South Wales, Australia. Liverpool's population grew by 56,084 people, or 57%, in the 10 years to 2001. Liverpool's population in 2006 stood at 164,603.

Industry

Government

Challenges

- Widely dispersed network
- Need to have common security system
- To have centralized manageability maintaining integrity across the system

Kaspersky Lab Solution

Kaspersky® Total Space Security

Results

- Drastically improved the security of Liverpool City Council's IT infrastructure
- Significant increase in threat detection, resulting in a decrease in the number of infections and security incidents across the council's network
- Effective management to maintain the network, with increased flexibility
- No affect to the overall performance of the network's servers and workstations

CASE STUDY | Liverpool City Council

Liverpool City Council, NSW, Australia

Liverpool is one of the fastest growing local government regions in New South Wales, Australia. Liverpool's population grew by 56,084 people, or 57%, in the 10 years to 2001. Liverpool's population in 2006 stood at 164,603.

With such rapid growth, it is necessary for Liverpool City Council to keep pace in developing its information infrastructure and management technologies. The council's network comprises 500 PCs and 35 servers, spread across four large sites of 50 or more users, and 12 smaller sites of 15 users or less.

Security Challenge

The main challenge of such a widely-dispersed network was to create a common protection system that could be centrally managed, while maintaining integrity across the entire system.

Solution

In 2007, Kaspersky Lab presented a totally new concept in corporate security – the Kaspersky Open Space Security suite, which was developed to satisfy the needs of modern networks. The new concept includes not only protection of the company network perimeter, but of all nodes on the network, regardless of location, type of device, or platform. This meant that Kaspersky Open Space Security fitted around the requirements of the council's network perfectly. The entire protection system can be controlled using the Kaspersky Administration Kit, which makes it possible to centrally monitor and administer antivirus protection of all servers and workstations.

Due to these advantages, Liverpool City Council ordered 500 licenses for the Kaspersky Total Space Security suite, the most comprehensive solution in the Kaspersky Open Space Security product range. Microbe, the Australian distributor for Kaspersky Lab, assisted Liverpool City Council in implementing the suite, including the Kaspersky 6.0 Anti-Virus Administration Kit setup. Microbe also advised Liverpool City Council on best practices for maintaining the solution and provided all the necessary consulting and training to the council's senior IT administrators.

“Kaspersky Total Space Security provides Liverpool City Council with an up-to-date and secure system, which will protect the council’s network from viruses and other threats. This cutting-edge technology will ensure that our organization is at the forefront in terms of securing our network and providing the best service for our community.”

Phil Tolhurst
General Manager
Liverpool City Council

Results

Kaspersky Total Space Security has drastically improved the security of Liverpool City Council's IT infrastructure. Shortly after the implementation of Kaspersky Total Space Security, Liverpool City Council's IT staff reported a significant increase in threat detection, resulting in a decrease in the number of infections and security incidents across the council's network. Using the Kaspersky Administration Kit helped Liverpool City Council to more effectively manage and maintain the network, with increased flexibility. In addition, the Kaspersky Total Space Security network port scan enabled Liverpool City Council to detect HTTP and other port-based threats and eliminate them completely. Importantly, due to its small use of resources, Kaspersky Total Space Security did not affect the overall performance of the network’s servers and workstations.

Liverpool City Council’s General Manager, Phil Tolhurst, said the council was confident that the new system would provide an effective and efficient means of protecting Liverpool City Council’s network. He stated “Kaspersky Total Space Security provides Liverpool City Council with an up-to-date and secure system, which will protect the council’s network from viruses and other threats. This cutting-edge technology will ensure that our organization is at the forefront in terms of securing our network and providing the best service for our community”.