



# **HAMPTON PARK IS A** LARGE SECONDARY **COLLEGE FOR YEAR 7 TO 12** STUDENTS LOCATED IN THE **SOUTHERN SUBURBS OF MELBOURNE, AUSTRALIA.**

# Education

- Established in 1986
- Located in Melbourne, Australia
- Using Kaspersky Security for Virtualization

The school has a reputation for innovation and makes extensive use of technology to educate its students and to prepare them for the technologies which help shape the world of both work and higher education.

Every student has access to a laptop or tablet and, to help make this happen, Hampton Park Secondary College (HPSC) was one of the first public schools in Australia to achieve 100% virtualization of its servers and desktops and to introduce BYOD to the whole school. The provision of around 1,000 virtual desktops helped the school achieve significant cost savings and reliability improvements, as well as enhancing the school's learning environment.

## Challenge

When the Australian Government committed to providing every year 9-12 student across Australia with a portable device, HPSC's IT Manager, George Mattar, decided to undertake an overhaul of the school's IT environment by moving to a fully virtualized server and desktop environment, in which the physical PC, the operating system and the user's data are separated – allowing teachers and students access across multiple devices.



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George Mattar, IT Manager, Hampton Park Secondary College

In addition, George was determined to ensure that the economic benefits and performance improvements of the ground-breaking transition to virtualization would be fully protected by a robust IT security solution.

Lapses in security would present real problems for students, staff and the college as a whole. Downtime of virtual machines, or a complete loss of academic work, could seriously affect students' future development and career prospects. All the while, IT security problems in the public domain would damage HPSC's reputation as an innovator in the use of technology in education.

"My role is to ensure that we take all necessary steps to minimize those risks and to keep the data and systems that our students and staff use safe and fully functioning," says George Mattar.

### The Kaspersky Lab solution

As a publicly-funded organization HPSC carries out regular performance reviews of its suppliers and operates on 12-month contract arrangements to ensure that value for money and quality assurance criteria are always being met.

As the 2014 annual review approached, George had noted some concerns about the performance of HPSC's existing security solution for its virtual environment.

After reviewing the marketplace George selected Kaspersky Lab's security solution for virtual server and desktop environments which, supported by the global threat intelligence contained within the Kaspersky Security Network, provides robust, market-leading, real-time threat protection – and improved performance across the organization for users.



## **SECURE**

Kaspersky Lab solution, itself supported by global threat intelligence, which is provided by the cloud-based Kaspersky Security Network



# **SUPPORT**

Onsite demonstration and training prior to deployment made it easy to move to Kaspersky Lab solution **150**Employees

**1,200**Students

#### Stable and reliable

"The Kaspersky Lab solution has been operating for six months and has proved itself to be very stable and reliable, we have not had any issues at all," says Mattar.

"Our previous solution had been working well overall, but when I looked at the alternatives available, I was particularly impressed with the performance of Kaspersky Lab's technologies and its ease of use.

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"The success of the move to Kaspersky Lab to protect our virtual environment has also prompted me to look at other products and services in the Kaspersky Lab portfolio – such as endpoint security – and I think it is highly likely that we will continue to move to Kaspersky Lab for our IT security as existing contracts expire."





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