

BluePrint Data

Architecting a Safer Internet

Case Study — Singapore

Summer 2008

Customer Profile

Boasting a remarkable telecom infrastructure with universally available Broadband Internet connectivity, Singapore is one of the world's most prosperous countries and a world leader in the use of the Internet. Singapore's national telecom company, Sing-Tel is a well known internationally recognized Global 200 company with over USD \$8.4 billion in annual revenue, more than 19,000 employees and in excess of 136 million consumer and enterprise subscribers.

The Challenge

SingNet, the fully owned Internet provider subsidiary of SingTel, faced the challenge of implementing government mandated content restrictions, and at the same time creating a family friendly Value Added Service (VAS) for its subscribers. The implementation of this service had to seamlessly integrate within existing business-critical infrastructures across multiple departments and ensure there were no additional burdens or workload placed on the technical, managerial or data center staff.

The BluePrint Data Solution

The BluePrint Data solution implemented a fully managed, "in line", service that both fulfills the government mandated requirements while also providing a Value Added family friendly internet service. Subscribers that elect the VAS are allowed to create profiles for their children that provide protection from content they believe is inappropriate while allowing full Internet access for the parents. This fully network based system requires no software installation on the end users systems, yet allows differing levels of internet filtering based on the subscriber, or their children's, credentials.

The Results

Implemented in 2005, the BluePrint Data solution successfully fulfilled the governmental requirements, created additional revenue through the new VAS, allowed unique filtering levels for every child (while allowing parents full Internet Access), and required no additional SingTel employee job responsibilities.



SingTel

SingTel is Asia's leading communications group with operations and investments in more than 20 countries and territories around the world.

Consumers

Singtel provides fixed and wireless voice and data communications services to about 136 million consumer and enterprise subscribers in Australia, Bangladesh, India, Indonesia, the Philippines, Singapore, and Thailand.

Results

- Fulfilled Government Requirements
- Created additional revenue and VAS
- ◆ Provided unique Internet filtering levels for each child
- Allowed parents full unfiltered Internet access
- Required no additional job responsibilities for SingTel employees.

THE AMERICAS

2002 San Marco Blvd, Suite 20 Jacksonville - Florida USA Office +1 (904) 398-1911 Sales@BluePrintData.com

ASIA PACIFIC

Director of Sales +65 9855-1463

EUROPE

ST Glies House - ST Glies Hill
Winchester SO23 0HH - UNITED KINGDOM
Office +44 (0) 1962 868-922
Furgoe sales@BluePrintData.com

INDIA

Office +91-1128032496

