

2007 VISIONARY AWARD

Backup and Recovery, Storage Management,
Messaging Management



AUSTRALIA DEPARTMENT OF DEFENCE,
DEFENCE SCIENCE AND
TECHNOLOGY ORGANISATION

Paul Zanelli

Career Highlights

- Named DSTO National Manager Science Corporate Information systems in 2005
- Previously held senior IT management roles at Philips, Origin-altos, and Tower Australia
- Gained 23 years of IT experience in various roles of greater scope and responsibility

Education

- Bachelor of Applied Science (Computer Science), University of South Australia

Tech Trends to Watch

- Continued maturity in virtualization technologies with focus on TCO, solution agility, and energy footprints
- Secure collaboration and communication technologies encouraging organizations to better leverage resources across the globe

Protection and efficient storage management of terabytes of data representing extremely valuable intellectual property to further the national defense and security of Australia is a mission-critical enterprise for the Defence Science and Technology Organisation (DSTO).

2007 Australasia Visionary and DSTO National Manager Science Corporate Information Systems Paul Zanelli recognized the need to identify and implement a series of solutions that would satisfy these requirements. He began by standardizing backup and restore operations on Veritas NetBackup, which reduced backup times by 30 percent, dramatically improved backup success rates, and slashed the time to manage backups and restores.

Needing to retain critical information contained in email and then perform e-discovery, Zanelli and his team are leveraging Symantec Enterprise Vault. The information management solution will eventually reduce storage and management costs of the email system.

Finally, seeking a transparent view into their heterogeneous storage environment, Zanelli and his team rolled out Veritas CommandCentral Storage. The storage management solution provides Zanelli and his team with a consolidated view across all their storage environments, improving storage utilization rates and IT staff productivity.



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