Cross Domain Solution
Single terminal to access multiple security domains

Key differentiators & innovation
• A new way to deliver multiple security enclaves of differing classification levels through one access point
• Delivers over a single network fabric.

User benefits
• Allows users to have more than one enclave open at the same time, on the same terminal, with no loss of performance or security
• Single desktop environment.

Areas of application
• Office environments, where users experience the clutter of multiple workstations
• Any environment where space, weight, power and cooling are limited
• Where users require remote access to secure data and voice.
Cross Domain Solution

The Cross Domain Solution provides the capability to:

- Drastically reduce the access network infrastructure required to support multiple enclaves. Cabling is often the most expensive portion of an installation. The Cross Domain Solution is able to provide access to multiple secure networks via one copper or one fibre cable interface.
- Minimise support and administration costs associated with providing fat-clients to users.
- Eliminate the numerous desktops normally required when accessing more than one classification.

This Cross Domain innovation means:

- Users that required access to multiple domains used to have one or more desktops for each domain. With the Cross Domain Solution, one terminal can provide access for all domains.
- The Cross Domain Solution, coupled with servers running in a virtualised environment, results in significant savings in the cost, space, weight, power and cooling requirements of a deployed or fixed ICT system.

![Cross Domain Solution Diagram]