



Royal Adelaide Hospital



The new Royal Adelaide Hospital (RAH) will be larger, more sophisticated and better able to deliver effective and enhanced patient care by responding to South Australia's changing population and using improvements in technologies for the best health care outcomes.

Jakeman Business Solutions Pty Ltd (JBS) provides security advice to the South Australia Health Partnership on defining and managing the security infrastructure for the new RAH.

OUR SERVICES TO THE RAH

Preparation of Tender Submission

JBS was engaged by Spotless and Hansen Yuncken Leighton Contractors (HYLC) to prepare the security input for the response to the State's Tender document. We defined the consortium's overall approach to security for the RAQH, recognising the unique nature of this facility and balancing the integration requirements with the need to respond to demographic changes.

Design

As part of the design team, JBS defined the structure of the facility to ensure it met key security and operational needs.

Threat and Risk Assessment

The first and most critical stage was the establishment of a clear understanding and definition of the nature of the Threats facing the Facility. Considerations ranged from naturally occurring threats through to deliberate events and everyday incidents that may affect the smooth operations of the RAH. These were systematically evaluated and appropriate control measures were defined.

Security Master Plan

The Risk Assessment results were captured in a Security Master Plan that defined the overall approach to security and safety of the facility, the patients, staff and visitors. This further defined the integration requirements with other key information and operational systems.

Beyond the Design

Policies and Standards

On behalf of HYLC, JBS will define a series of Policies and Procedures which provide the basic guidelines for the implementation of the security infrastructure services.

Operational Infrastructure

JBS will define a strategy for implementation of security control systems and the integration with key RAH systems.

Operational Services

JBS will work with the facility service providers to define the scope and structure of the operational manpower security services. JBS will continue to manage the contracted manpower resource until handover to local control.

Test

Prior to final handover and acceptance of the facility JBS will support a test programme to ensure all services operate as expected

