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PROJECT FACT SHEET

Customer:	Ramsay Health
Project:	Hollywood Private Hospital MCR Upgrade
Project Profile:	Supply and installation of a new FACT Optical Distribution Frame (ODF) with a Primary and Secondary Cross Connect System, to support the Hospital Campus fibre backbone.
	Scope of Works
	 Supply and installation of 8 x 45RUCommunication Cabinets Install Copper cat6a Cross Connects betweeneach of the Primary and Secondary Racks
	 Install fibre Single Mode Cross connectsbetween each of the Primary and SecondaryRacks
	 Installation of yellow fibre duct to bereticulated around the MCR Supply and installation of APC 8959 PDU's
	Specific Project Obstacles to overcome
	 As it was a unique product installation and the first in Western Australia, we had unknownlead times on materials.
	 Works being carried out within a live hospital, so scheduling had to be done well in advanceto ensure minimal disruption to hospital services.
	By working closely with the client regarding their requirements, we proposed to condense the entire Campus Fibre Network into a single wall FACT frame. This allowed additional space within the MCR for communications racks, and established an improved ITC Network. It also ensured minimal requirements for additional infrastructure during the lifecycle of the MCR, reducing the overall cost and maintenance.

