

CASESTUDY

Tanjong Pagar Centre | Singapore

ABB Cylon® Controls BACnet Installation



In excess of 27,000 points
ABB Cylon® BACnet in Singapore's new landmark building

01 Tanjong Pagar Centre | Singapore

Solutions Benefits

As an open protocol, BACnet promotes integration across other manufacturer's platforms and systems to give a total integrated control solution. The ABB Cylon® BACnet solution is highly flexible and can be easily extended, allowing for the addition of new functionality and the ability to create new object types.

Flexible Design

The high level of configurability of the ABB Cylon® system enables the building owner to accommodate multi-tenants' requirements very quickly and with minimum cost.

Project	Summary
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Development:

The US\$2 billion, Tanjong Pagar Centre integrates Grade A office space at Guoco Tower, dedicated retail and F&B space, a five star luxury hotel designed for privileged experiences, 181 luxury residences, and Singapore's first double storey urban park. Leading the transformation of Singapore's central business district, Guoco Tower at Tanjong Pagar Centre will elevate the stature of the city's skyline and the businesses located within it

Size and Accreditation: At 290 metre, 64 storeys Tanjong Pager will be the tallest landmark in Singapore. The building will also meet Green Mark Platinum and LEED requirements

Physical Points:

27,000 plus – ABB Cylon® BACnet, (CBR/CBM/NB VAVRA) managed using 3rd party BACnet SCADA application

ABB Cylon® Smart Building Solutions' comprehensive Building Automation and Controls portfolio integrates key building systems such as energy, HVAC, HVAC drives, lighting, fire safety, security, and workplace management. Serving industries including commercial buildings, workplaces, hospitals, schools, campuses, stadiums, enterprises, and more. Our holistic offering creates value for our customers and provides connected

experiences to increase productivity, optimize processes, and ultimately provide higher tenant satisfaction. For more information visit

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