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CHANGI AIRPORT SET TO BOOST AIRPORT-WIDE CAPACITY



Changi Airport's new Terminal 4 will handle 16 million passenger movements a year by 2017, increasing the airport's total handling capacity to 82 million passengers a year.

Staying ahead of capacity needs has been a key contributing factor to Changi Airport's success as an air hub. Last month, Changi Airport Group (CAG) unveiled plans to build the airport's long-awaited Terminal 4 (T4). The new terminal will handle 16 million passenger movements a year by 2017, which will increase the airport's total handling capacity to 82 million passengers a year.

Mr Lee Seow Hiang, Chief Executive Officer, CAG, noted that "Along with the measures announced by the Civil Aviation Authority of Singapore to improve runway capacity, our infrastructure investments over the next four to five years lay the groundwork for us to continue delivering a great Changi Experience and attracting more airlines to fly to Changi Airport."

Key infrastructure developments include a new double-storey terminal building which will cover a floor area of around 160,000 square meters and will incorporate features such as aerobridges connecting aircraft to the terminal. T4 will serve regional full-service airlines and low cost carriers and will be designed to enable quick turnarounds for aircraft.

CAG also plans to build additional 17 narrow-body and nine wide-body aircraft stands. This will increase the number of parking stands at Changi Airport to more than 180 – a 24% growth from before.

To prevent flooding during rainy seasons as a result of an increase in paved surfaces, the airport will undertake major draining.

Inside the terminal, CAG will install more kiosks for self check-in, self bag-tagging and self bag-drops, as well as introduce other initiatives that increase productivity and efficiency. For example, departure and arrival immigration control and pre-boarding security screening will be centralised for more efficient deployment of manpower.

The estimated budget for the new terminal building is around S\$600 million, with an estimated S\$680 million allocated for additional infrastructure. Construction work for T4 will commence in the later part of 2013 and is due to be completed in 2017.