



Expansion & Upgrading of Sibuluan Airport, Sarawak

PROJECT BACKGROUND

- The current Sibu Airport used to be a military building before it was upgraded to a commercial airport in 1962. It is located 2.5 kilometres from Sibu City Centre and currently providing aviation services for Sabah and Sarawak.
- The latest expansion and upgrading works for Sibu Airport started on 13 September 2010 and completed on 12 September 2012.

No.	Output	Outcome
1	Expansion of terminal floor area from 8,040 metre square to 15,240 metre square (to double up area).	Comfort level during peak hours Before Project, Comfort Level = 11.25m ² /pax After Project, Comfort Level = 15m ² /pax Passenger capacity increased from 330 pax/hour to 900 pax/hour.
2	Apron expansion (airside) from 34,000 m ² to 84,000 m ²	The capacity of aircraft handling increased: Aerobridge –Multiple Aircraft Ramp System (MARS) type for 2 bays Aircraft Code E or 4 bays Aircraft Code C PIPO – 3 bays Code C General Aircraft – 2 bays for Helicopter – 2 bay

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3	Additional facilities and supporting infrastructures	<p>Passenger / User satisfaction surveys carried out by MAHB showed the upgraded Sibul Airport has surpassed the country's minimum satisfaction level. The overcrowding problem in the terminal reduced to up to 40% in 2013 as compared to 2012. Confiscating of illegal items and arrests made by authorities increased as well (improved detection / prevention).</p>
4	Spurring regional economy	<p>Total passenger increase (47%); Increase in total cargo value (in metric) to 64%; Increase in numbers of annual aircrafts' movements (5.6%); New Passenger Boarding Bridge (PBB) for the use of low cost carrier; and Increase in revenue for operator through the usage of PBB and Aircraft Parking charges.</p>