

# Development, Operations and Maintenance of Bacolod Airport

## Project Background

- The New Bacolod-Silay Airport (Bacolod Airport) is currently being operated by Civil Aviation Authority of the Philippines (CAAP). It is located in Silay City, Province of Negros Occidental (Western Visayas Region).
- It is the main airport serving the general area of Bacolod City and the primary gateway to the Province of Negros Occidental.
- The Bacolod Airport is one of the three airports envisioned to serve the Western Visayas region, alongside Kalibo and Iloilo International Airports.



## General Information on the airport

- Distance/direction from city center : 5.5km / North West from Silay City
- Airport class : Principal Class 1 Airport
- Airport land area, with boundaries : 181 Hectares
- Operational restrictions, if any : Operational from 05:00-21:00 local time

## Existing Facilities of the airport

The airport comprises modern facilities including the infrastructure /facilities as provided below:

Infrastructure	Capacity / Size
Passenger Terminal Building	3 level terminal building with an area of approx. 6,187 sq.m.
Cargo Terminal Building	Cargo terminal building has a built-up area of 1,660 sq.m.
Runway	Single runway of length – 2,000 m and width of 45 m
Passenger Boarding Bridges	3 Passenger Boarding Bridges
Apron Area	~ 25,300 sq.m.
Other Facilities	Facilities for General Aviation and Ground Support Equipment

## Existing Layout of the Airport



## Historic Traffic Information

- Bacolod airport is a key airport serving the Negros Occidental province. In 2012, it handled approx. 2.22% of total air-traffic in Philippines.
- Bacolod airport has been serving domestic traffic to 3 destinations. International operations are expected to commence in 2014.
- The airport has witnessed substantial domestic passenger traffic growth of 11.64% CAGR between 2008 and 2012. The domestic cargo also witnessed strong growth of 6.88% during the same period.

Traffic	2012		Historic Growth Rate 2008-2012 (CAGR)	
	International	Domestic	International	Domestic
Passenger	-	1.31 million	-	11.64%
Cargo	10,788 MT		-	6.88%

## Historical Financials

The historical financials for Bacolod Airport are presented in the table below:

	2010	2011	2012
Total Revenues	PHP 168 Million	PHP 183 Million	PHP 178 Million
% of Aero Revenues	91%	92%	93%
Expenses (excluding depreciation)	PHP 56 Million	PHP 57 Million	PHP 99 Million

## Investment Requirement

- Expansion of Passenger Terminal Building
- Expansion of Cargo Terminal Building
- Construction of parallel taxiway
- Expansion of other key facilities such as car parking, Administration Building, fuel farms, curbs, etc.
- Runway Extension
- Additional Apron area
- O&M for 30 years