



**National
Airports
Corporation**
PAPUA NEW GUINEA

Airport Projects - CADIP 1

Progressive Report - Quarter 1, 2022



From February 27 to March 4 2022, the National Airport Corporation Board and Management, representing the Employer and as the Executing Agency under the Civil Aviation Development Investment Program conducted site inspections to review current running impact airport projects under the program which are due for completion in 2022.

This is a new undertaking by the current management to gain visibility and effective oversight on the progress of the ongoing projects so they are in a better position to make informed decisions and disseminate accurate information to stakeholders regarding these projects. The site inspections were also an opportunity for NAC Management to strengthen its engagement and interaction with key stakeholders particularly the provincial administration. NAC held meetings with representatives of the East Sepik, Manus and New Ireland Provincial Administrations respectively. The eight projects visited in Quarter One were; Mendi, Tari, Wapenamanda, Madang, Wewak, Vanimo, Momote and Kavieng.

Momote Airport - Pavement Strengthening, New Terminal Building & Associated Works



The new Momote Airport Terminal Building

Old Momote Airport Terminal Building

The upgraded Momote Airport Project is valued at K101.9 million. The refurbishment work included the strengthening of the runway pavement with asphalt surfacing and the extension of the runway length to 2,010 metres which has now made it possible for the operation of Boeing737-800s and similar aircraft to land at the airport. The other upgrades at the airport include the construction of the new stingray-inspired terminal building, an airport market facility and a new power station, in addition to water supply and airfield lighting system installations. NAC is working closely with the Manus Provincial Administration, the contractor and other important stakeholders to prepare for the official opening of the new terminal building in April 2022.

Vanimo Airport - Runway Extension, New Terminal Building & Associated Works



New Vanimo Airport terminal building

Old Vanimo Airport terminal building

Vanimo Airport in West Sepik Province is a strategic hub for Papua New Guinea to cater for increased passenger and cargo movements generated by upcoming economic developments in the province. Vanimo Airport's refurbishment is valued at K70.1million. The completed projects include the extended runway by 300 metres to a total runway length of 1,960 metres. This has now made it possible for the airport to handle Fokker-100 jets and other similar types of aircraft since November 2020. The new terminal building is a significant improvement on the old passenger terminal which was constructed 30 years ago. The completed new terminal building has a spacious interior which can accommodate more than 100 persons. It also has a VIP lounge, departures lounge, passenger check-in counters, an arrivals lounge, baggage conveyor belts, screening machines and toilet facilities. At the time of inspection, NAC Management was very pleased with the overall work and acknowledged the excellent support received from all the stakeholders including the contractor, China Railway Civil Engineering Group Co. Ltd (CRCEG) and the West Sepik Provincial Government and the new Terminal Building is scheduled for opening in April 2022.

Kavieng Airport - Runway Extension, New Terminal Building & Associated Works



Old Kavieng Airport Terminal Building

NAC is very pleased with the progress of the Kavieng Airport Upgrade Project. Although the project was the last one to commence, the contractor China Railway Civil Engineering Group (CRCEG) the same contractor for Vanimo Airport Upgrade Project has made incredible progress. The new Kavieng Airport Terminal Building was progressing well at the time of inspection and is scheduled for completion in April 2022.

The new Kavieng Airport Terminal Building under construction

Madang Airport – Pavement Upgrade, New Terminal Building & Associated Works



The new Madang Airport Terminal currently under construction

The Madang Airport Upgrade Project is progressing well and is anticipated for completion in June 2022. Airside works have been completed with outstanding works covering Airfield Ground Lighting System (AGL) installation including the installation of the permanent Precision Approach Path Indicator (PAPI) Lights. On the landside, the tractor shed, staff houses and workshop are all completed pending formal hand over to NAC. Work currently in progress include the new building for Aviation Rescue Fire Fighting, a new power house, a market facility and the new terminal building which was also progressing very well at the time of this publication.

Wapenamanda Airport - Pavement Upgrade, New Terminal Building & Associated Works



Wapenamanda Airport Terminal Building currently under construction

Work on the new terminal building for Wapenamanda Airport in Enga Province is also progressing very well. Air Niugini and PNG Air's Dash-8 Service have been operating into Wapenamanda Airport since the completion of runway work and the re-opening of the airport in May 2021. Passenger processing is currently done through the temporary terminal facility. During project inspection on 28th February 2022, NAC encouraged and challenged the Contractor Lorma-Socor Joint Venture, a PNG Company, to deliver high quality work and set the bench mark for other PNG Companies.



Aerial view of the new Mendi Airport Terminal Building

Mendi Airport – Pavement Strengthening New Terminal Building & Associated Works

NAC inspected the Mendi Airport Project in Southern Highlands Province on the 27th of February and met with the contractor, Sinohydro Corporation Ltd. Work on the runway at Mendi Airport is completed. At the time of the inspection, the contractor was applying runway line markings and finalizing the parking bays. Meanwhile the new terminal building is progressing and NAC anticipates completion by end of 2022. Mendi Airport Project was scheduled for completion in 2021, however an unfortunate delay was caused by non-conformance issues which the contractor has since rectified at their own cost after being instructed by NAC. Other works that have been completed to date include the installation of security fencing, construction of a H65 standard house for the NAC Airport Safety Officer (ASO), construction of a tractor shed and the construction of the Airport Safety Officer's office.

Wewak Airport - Pavement Strengthening & Associated Works



NAC management meeting with the East Sepik Provincial administration reps

The airside pavement upgrade works at Boram Airport in Wewak, East Sepik Province has been completed. The AGL and accessories including the installation of permanent PAPIs is in progress. Landside works building has been completed including the public market to be handed over to the Provincial Administration.

The new terminal building has been de-scoped due to time constraints and the existing terminal building is being refurbished.

Under CADIP Phase 2 Wewak is earmarked to have a new terminal building.



The new Madang Airport Fire Station

Tari Airport – Pavement Upgrade, New Terminal Building & Associated Works



The new Tari Airport Terminal Building under construction

The runway upgrade at Tari Airport was completed in 2021 and is currently used by PNG Air and Air Niugini. The airport has been upgraded to take in ATRs and Q400 aircrafts with passenger processing using the old terminal. The new terminal building at Tari Airport is seventy-percent complete and is anticipated for completion by July 2022.



Wewak terminal building refurbishment