



Aircraft Maintenance, Repair and Overhaul		
Sector	TRANSPORT - AIR	
Thematic focus	MAINTENANCE SERVICES	
Entities/Areas	Government of Valle del Cauca, Mayor's Office of Palmira, Mayor's Office of Cali	
Contributing partner	M.R.O., Metal Mechanics M.R.O., Metalworks	
Project name	Maintenance, repair and overhaul for aircraft	
Plan Strategy National development to which it points	Development of the basic principles of the national development plan, related to the strengthening of regions and transport systems.	
Target SDGs	Maintenance, repair and overhaul for aircraft	
	Purpose of the project	Develop an M.R.O. for aircraft at Alfonso Bonilla Aragón airport.
Description of the Project	Objectives	Establish a world-class aircraft maintenance, repair and overhaul (MRO) workshop at Alfonso Bonilla Aragón Airport to serve airlines operating in Latin America, the USA, Mexico and Europe.
	Geographical Area of Influence	Alfonso Bonilla Aragón Airport
	It is included in the PND targets:	Yes _x_ No
	Structuring Phase	Yes
	Target: (km) , (panels etc).	An aircraft maintenance, repair and overhaul facility in operation
	It is located in a protected area or with indigenous/ Afro-descendan communities:	YesNoxWhich



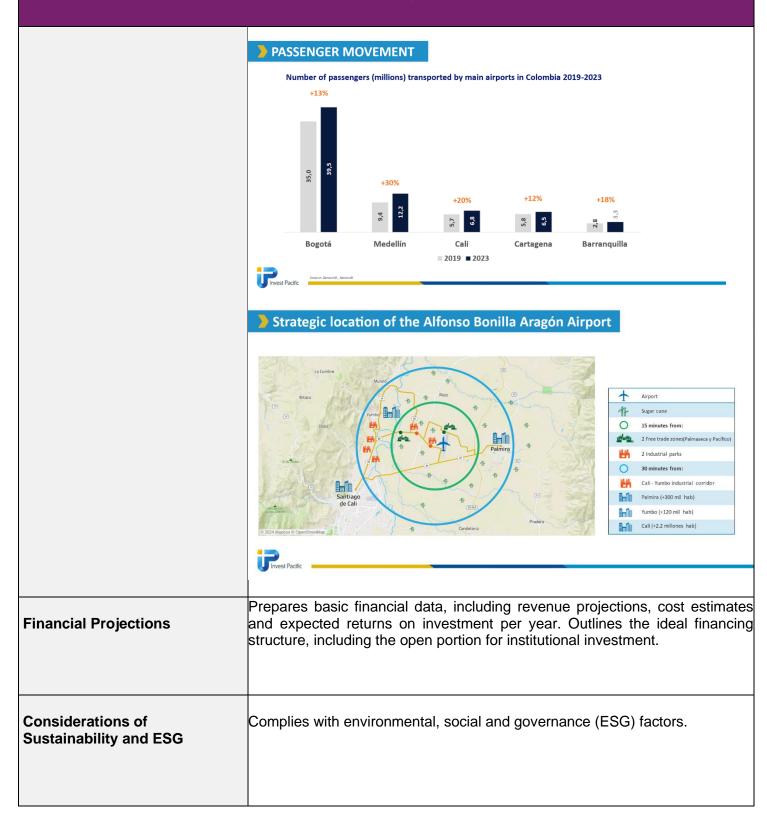


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Duration by Phases	1 to 2 years depending on the extent of the operation		
Contributions	Total Value	\$ Between USD 10 to 90 million depending on number of hangars	
	National contribution	\$	
	Contribution from Territorial Entities	\$	
	Private Contribution	\$	
Investment Opportunities	Investment Opportunity: Provides a clear statement of the investment opportunity, emphasising its financial and strategic attractiveness. It includes the estimated amount of investment required and also any donor or government-backed funding that is available.		
Market Analysis	 Alfonso Bonilla Aragón airport has a privileged location as it is close to the largest airports in Latin America (Mexico, Sao Paulo, Buenos Aires and Santiago de Chile). Its climate is optimal for air operations and in 2023 it had the least hours of closure due to weather conditions among the main airports in the country. Among Colombia's main airports, it is the only one with availability in domestic and international terminals and has land for private infrastructure, terminal expansion and a planned second runway. To provide aircraft maintenance and repair services, Valle del Cauca has the necessary human capital. Over a period of 20 years, more than 39,000 professionals and more than 41,000 technicians have graduated in related areas. In addition, Cali is home to the military aviation school for officers of the Colombian Air Force, where professionals with much more specific competencies in this area graduate. 		





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Evaluation and Mitigation of Risks	No risks that need to be mitigated are identified.	
Project Team and Experience	It is in the process of being structured.	
Additional Information	None	