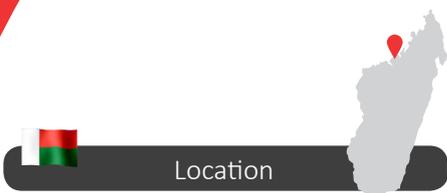




Mahajanga

AIRPORT



Location

Country	: Madagascar
Province	: Mahajanga
Region	: Boeny
City	: Mahajanga
Location	: 7,7 km northeast from the city
Initial surface area:	240 ha
Coordinates	: Lat. 15°39'59» South : Long. 46°21'03» East
Altitude	: 25 m

Runway

Direction	: QFU 14/32
Dimension	: 2200m x 45m
Nature	: asphalt
PCN bearing capacity	: Runway : 48/F/A/X/T : Ramp : 76/F/A/X/T : Tarmac : 95F/A/X/T

Aéronautical information

IATA Code	: MJN
ICAO Code	: FMNM
Aerodrome Code	: 4C
Airport type	: Civil- open to CAP
Ref Aircraft	: B737/800
Operator	: ADEMA- MAHAJANGA 401
Address	: BP 627 : Phone.(261)34.05.238.24 : mail : ademamjn@moov.mg
Website	: www.adema.mg
Traffic nature	: Domestic/Régional
SSLIA level	: 7 (avec ASECNA)
Security level	: Certified

Statistical data A+D (2018)

Commercial movements	: 973
Passengers handled	: 39 450
Freight traffic (ton)	: 9
Airline companies regularly serving the airport	: Tsaradia : Madagascar Airways : Ewa : SkyService

Mahajanga, a Port city of North-West Madagascar and the capital of the Boeny region, has always been a cosmopolitan city because of its inhabitants who come from all horizons (Africa-Arabian Peninsula-India -Europe-Asia). It has significant tourism and economic potentials. International tourists visiting Mahajanga and the region have been growing steadily in recent years. This led to the significant improvement of its supply for tourism and hotel.

The city also remains the rear base of an emblematic industry in Madagascar which promotes fishing and shrimp aquaculture. Moreover, the renewable energy sector is also expected to experience a remarkable growth in Mahajanga, just like the service sector (financial inclusion, new information technologies, vocational training, business assistance, etc.). It is this potential economic development that air transport should support and justifies the need to modernize the city's airport platform .

The Mahajanga International Airport is located 7.7 km northeast of the city center. In order to fully use its potential, the platform must invest to overcome its current handicaps, such as the airfield pavements peeling off and having low bearing capacity. A lot of work is required for the airport to accommodate large aircrafts. Prospects for traffic growth for both passengers and freight argue in favor of this perspective of modernization.

The project to develop and extend the Mahajanga airport aims to improve air connectivity between the regions of Madagascar and with the outside world by bringing the technical and commercial operation of the airport up to standards, in order to accommodate A340 or B777 type large aircrafts. The goal is to make the platform the hub of the country's Western region.



Works and acquisitions to be achieved :

- Reinforcing the airfield pavements (runway, ramps, tarmac)
- Widening the taxiway
- Developing the runway shoulders and taxiway
- Developing the runway strip
- Drainage system of the runway on the side of threshold 14
- Developing and extension of the existing car park
- Remodeling and extending the terminal
- Purchasing equipment to control bird hazards
- Developing RESA of 240 mx 90m at thresholds 14
- Repainting runway markings
- Building fence around the premises
- Adding 800 meters to the runway (2200m to 3000m)
- Developing the new tarmac
- Installing anti-blast barriers on the tarmac
- Developing SLI service lanes (walkways, etc.)
- Developing runway strips
- Building new power plant

A340 widebody jet action rays from Mahajanga airport

LENGTH OF RUNWAY = 2800nm
 MAXIMUM MASS AT TAKE-OFF = 260000 kg
 DISTANCE TRAVELED = 5050nm
 AVERAGE LOAD OFFERED = 36000kg
 NUMBER OF PASSENGER = 275

MJN	GIG	5,029 nm
MJN	DKR	4,203 nm
MJN	CDG	4,516 nm
MJN	DXB	2,501 nm
MJN	DEL	3,191 nm
MJN	CAN	4,573 nm
MJN	SIN	3,570 nm
MJN	PER	3,889 nm

ADEMA is turning to private investors with a view to establishing a partnership relationship. The company also intends to build on the international expertise of its future partner (s) to enable the Mahajanga airport to optimize its development.

Expected results :

- Airport able to accommodate A340 or B777 type large aircrafts

