



Cristiano Ronaldo International Airport

Madeira Portugal

First of all We must think than the island have difficult terrain and on island people have not at least one surface for runway.



Because this runway is artificial built. The runway represents surface what supported by 180 column.



It interesting, but why it airport one of most danger airport?



Madeira Airport is a geographically unusual airport. The airport is on the shore. There are many weather factors that affect landing.



Approach procedures in this airport very difficult, because the pilot for approach must fly in mountains and turn off at the last moment. To this we must add a strong crosswind and windshare.





LayOut.

There is one RW with heading direction 05/23. This airport have paved RW 2.777 m.

Terminal.

The airport has a single terminal. The terminal has 40 check-in desks, 16 boarding gates, and 7 baggage belts. There are no boarding bridge, so passengers walk the short distance are taken by shuttle bus to the aircraft.