

AEROPORT DE NIZA: UN AEROPORT SOSTENIBLE

És una mostra de com ampliar un aeroport obert 180° al mar aprofitant aquesta privilegiada ubicació: construint una nova pista dins del mar.



L'aeroport al 1.975



Extracció de terra



Avocament dels materials



El resultat !



Nova pista dins del mar: mínima afectació per les poblacions colindants



De més aprop

(*) Informació obtinguda de la web http://www.nice.aeroport.fr/qui_en/historique

1975 to 1983: A great leap forward: doubling surface area

▶When traffic levels shot through the roof, the limiting effect of the airport's surface area started to become apparent. At the time, the airport zone occupied 200 hectares, and it was no small challenge to come up with ideas of how to gain extra space: to the north there was the city of Nice, to the west the Var, and to the south the sea. The sea...

The sea... Perhaps to a certain extent the sea held the key to the airport's future.

Studies launched in 1969 eventually led to the drawing up of a very ambitious project that would generate the biggest building project in Europe at that time.

▶The idea was to reclaim 200 hectares of land from the beautiful briny... On 24 December 1974, the government gave its go-ahead and work commenced one year later, lasting until 1978.

▶The extra surface area reclaimed from the sea meant that a second runway could be constructed to the south, situated some 480 metres away from the original runway and measuring 3,200 metres.

▶Use of the two runways was staggered - one aircraft started to land whilst another was in the final phase of take-off, or vice versa. Furthermore, the new runway reduced noise pollution levels in the vicinity of the airport.