



The airport aims to be entirely carbon net-zero | Photo source [Grenshaw](#)

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CARBON-NEUTRAL TERMINAL TO BECOME PART OF 'INDIA'S GREENEST AIRPORT'

  ARCHITECTURE & DESIGN

Sustainable features of Delhi Noida International Airport will include green spaces in the forecourt, indoor trees and an indoor landscaped courtyard

Spotted: Located in Jewar, 25 miles south of Delhi, the Delhi Noida International Airport has been designed by a team comprised of architecture firms [Nordic Office of Architecture](#), [Grimshaw](#) and [Haptic](#) and consultants [STUP](#). The group beat out a team consisting of [Gensler](#) and [Arup](#), and [SOM](#) and [Mott MacDonalds](#) on their design of an Indian airport that aims to be entirely carbon net-zero and hold a LEED Gold standard certification.

Other sustainable features of the airport include green spaces in the airport forecourt, indoor trees and an indoor landscaped courtyard, with the natural light and ventilation properties aiming to add to the 'green' atmosphere.

Nordic's founding partner, [Gudmund Stokke](#), says that the "Delhi Noida International Airport will become [...] a truly modern, innovative and green airport, based in a region of strong historic and cultural tradition."

Other projects planned by the team include a "sustainable city of the future", to be built next door to the terminal.

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Takeaway:

Air travel is one of the most important spaces to tackle in our fight against carbon emissions and climate change. Indeed, although the COVID-19 pandemic has slowed emissions over the last year, statistics show that when borders are open and travelling is once again possible, holiday-makers are unlikely to stop travelling by air. For architecture firms, refusing to design airports means losing a lot of potential income. Combining sustainable architecture with an aim to make airports more sustainable seems like the logical next step.