

## CASE STUDY



SMART CONCRETE®

### INDIRA GANDHI INTERNATIONAL AIRPORT, New Delhi

#### BACKGROUND

Indira Gandhi International Airport (IATA: DEL, ICAO: VIDP) serves as the primary civilian aviation hub for the National Capital Region of Delhi, India. The airport, is spread over an area of 5,106 acres and is the busiest airport in the country in terms of passenger traffic since 2009. It has become the busiest airport in the country in terms of cargo traffic in the recent year overtaking Mumbai during late 2015.

With the commencement of operations at Terminal 3 in 2010, it became India's and South Asia's largest aviation hub, with a current capacity of handling more than 40 million passengers. The planned expansion program will increase the airport's capacity to handle 100 million passengers by 2030.

DEVELOPER  
Airport Authority  
of India

APPLICATOR  
Kryton Buildmat Co.  
Pvt. Ltd.

CONTRACTOR  
Airport Authority of  
India

#### SOLUTION

The officials were looking for a solution for their ceiling slab. The main concern was needing a solution that would work from the negative side.

The Kryton team after in-depth consultation with the client and various site visits recognised the need for Krystol T1 & T2 system at various parts of the airport including the overhead area of the duty free. The system worked successfully.



**Kryton Buildmat Co. Pvt. Ltd.**

136-137 Centrum Plaza, Golf Course Road, Sector 53, Gurgaon, Haryana 122002 | [Telefax: +91 124 4381140 / 41](tel:+911244381140) | [Email: custcare@kryton.in](mailto:custcare@kryton.in) | [Web: www.kryton.in](http://www.kryton.in)