

# Case Study

## HEATHROW AIRPORT TERMINAL 5



### PROJECT SPECIFICATION

With the prime objective of 'Greening T5' this project involved three parts:

- **Landside Campus** – including landscaping enhancement of the adjacent Colne Valley
- **Western Perimeter Corridor** – high quality integrated approach to the airport with 450 trees to more than 8m high
- **Terminal Forecourt** – 23 London Plane Trees 12m+ were planted to provide an instant canopy of tree cover. These trees provided a considerable challenge to the contractor due to restricted access and the trees were lowered by crane from an adjacent car park roof.

The trees were then anchored with a bespoke system using eyebolts, provided by Platipus to allow anchoring into the pre-formed tree channels.

**Tree Anchoring Systems:** RF2RDMP - Deadman System Plati-Mat  
RF3RP / RF4RP - Eyebolt System Plati-Mat

**Soil Type:** Local top soils & prepared tree soil



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