

## International Passenger Station, Ashford, Kent



Britain's newest railway station went into full operation, on programme, at the start of 1995. John Laing Group financed the project on a Private Finance Initiative basis. This £7.5 million mechanical and electrical project was carried out in less than 12 months by Haden Young in partnership with Laing Civil Engineering.

Early delays were overcome and the project pulled back on programme through a positive working relationship developed by the partnership approach.

The mechanical services within the terminal consisted of underfloor heating in the concourse area, perimeter heating and fan coils fed from gas-fired boilers.

The air conditioning in the departure lounge was served with chilled water from three chillers with air distribution via

floor-mounted diffusers fed from VAV boxes.

The electrical services included lighting, power, security with smart card access linked to cameras, public announcement and fire alarms.

**Client:** European Passenger Services/ John Laing

**M&E Consultant:** Donald Smith, Seymour & Rooley

**Quantity Surveyor:** Gardiner & Theobald

**Main Contractor:** Laing Civil Engineering