

HEATHROW T5 BAGGAGE SYSTEM TESTING & COMMISSIONING

Added value

- Bringing alignment and co-ordination of individual baggage conveying systems to achieve input to output routing.
- Assured the the System was tested to the test specifications and beyond.
- Assured that the operator control facilities were fully functional.
- Assured that the baggage system could recover from fault/shutdown conditions.

Project Description

- The T5 baggage was designed to alleviate the occurrence of missed bags, by employing many control techniques across the LLC and HLC software applications.
- Various mechanical handling systems were employed for the routing, storing and delivery of bags,
 - Conveyors
 - Bagtrax DCV
 - Tubtrax
 - Sorters
 - Bagstore
- The testing and commissioning processes confirmed that the bags were delivered from any input point, belt Check-in desk or Transfer Input, to the designated output point.



Cost: £5m

Programme:

Start on site – March 2006
Finish on site – March 2008

End Users:

British Airways
BAA T5 Terminal Management

IPM Roles:

Project Management
Testing
Commissioning
Systems Integration