

Heathrow, UK

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Siemens lands new design, supply and integration contract for London Heathrow  
A design, supply and integration contract to produce a new integrated baggage traffic system for Heathrow Airport Terminal 3 IB Project (T3 IB) has been awarded to Siemens Postal, Parcel and Airport Logistics by the Heathrow Q6 Delivery Integrator, Mace Group.

Known as the Traffic Indication System for T3, the scheme design will be used to implement new detection and communications systems and a network of Traffic Information Display Screens for the management of baggage information used by baggage handlers and tug drivers. Using radar detection sensors and advanced LED displays, the new system will provide live baggage information including the availability and locations of all related arrivals, departures and transfers. Load and offload positions together with data for directional, call forward and departures docks will be displayed using green and red traffic light LED indicators.

The new Traffic Indication System for T3 produced by Siemens and selected by Mace will improve the efficiency of baggage handling operations at Heathrow. Mace Operations Director, John Newman, said: 'Having previously demonstrated its contractor capabilities at Heathrow and with extensive experience of baggage handling systems and software solutions, Siemens has unrivalled technical and operational knowledge of systems and support and the capacity to integrate and improve systems and technology'.

Both Mace and Siemens have substantial experience and have previously worked closely together on a number of projects for Heathrow, with Mace appointed as Principle Contractor (PC) and Delivery Integrator (DI), and Siemens role as Baggage Integrator (BI) to jointly manage, coordinate and delivery all DI and BI activities.

The advantages of this integrated interface approach for Heathrow filter down through the project delivery teams, providing efficient baggage and building works schedules, minimised peaks and troughs of suppliers' work packages (due to the ability to contract them across both DI and BI scope) and the valued benefits of having only one main contractor management and overhead costs.

Other delivery and commissioning successes included managing the works in a live operational environment, effective use of the reduced working window for night works and providing the value that Siemens brought to the projects in understanding the baggage operational requirements to most efficiently use the time available. Importantly, the ability to learn from previous experience and ensure that the stages of commissioning, testing, trialling was properly understood and allowed for in the schedule.

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\* Data includes intercompany revenue. Data may not be comparable with revenue reported in annual or interim reports

**Siemens Postal, Parcel and Airport Logistics**

Siemens Postal, Parcel and Airport Logistics in the United Kingdom is headed by Dr. Thomas Bayer (Managing Director) and Steve Hayward (Finance Director). The company serves essentially two large groups of customers: airports/airlines and postal services. For airports and airlines, Siemens Postal, Parcel and Airport Logistics provides baggage and cargo handling lines. For postal, courier, express and parcel service providers, the company offers a range of letter and parcel sorting machines as well as address reading and coding solutions. The non-segment-specific software solutions as well as the comprehensive services provided by Siemens Postal, Parcel and Airport Logistics are equally attractive.