BAGGAGE HANDLING SYSTEMS

With over 35 years experience, Glidepath has completed 500+ projects in more than 60 countries, from low cost carrier terminals to major gateway hubs. We are experts in the challenging environment of airport baggage security and have worked with many national security authorities to develop comprehensive integrated security screening systems.

Glidepath understands your business

OPTIMISED CAPACITY AND EXPANDABILITY

Glidepath understands that airport growth is ongoing and we plan our systems with a value engineered approach and a focus on future proofing to allow for ongoing development. Our expert staff work face to face with our clients in developing customised solutions using our advanced modular systems.

Glidepath = Value

> MORE THAN 35 YEARS EXPERIENCE
> OVER 500 PROJECTS COMPLETED AROUND THE WORLD
> INTEGRATED SECURITY SCREENING SYSTEMS
> VALUE ENGINEERED APPROACH
> FUTURE PROOFING FOR ONGOING DEVELOPMENT
> ADVANCED MODULAR SYSTEMS
> CUSTOMISED SOLUTIONS

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AFRICA   ASIA   AUSTRALASIA   INDIA

MIDDLE EAST   NORTH AMERICA   SOUTH AMERICA
GLOBAL EXPERIENCE

GLOBAL BAGGAGE HANDLING AND CONTROL SYSTEM SPECIALISTS

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FUTURE FOCUSED PLANNING

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Glidepath’s complete suite of baggage management software provides equipment control, enables bag tracking, allocation, sortation and reconciliation. Glidepath’s “out of the box solutions” run on industry standard platforms, yet are easily configurable for customised functionality.

GlideControl is the core control software. It is platform independent and operates on any industry standard PLC. GlideControl’s structure encompasses a complete range of functionality from intelligent power saving through to 100% bag tracking accuracy.

GlideView is the Supervisory Control and Data Acquisition (SCADA) system software, specifically designed to meet the needs of real time operational management in a graphical environment. Features include; maintenance and diagnostic tools, web based reports, extension to mobile PDAs and integration into other airport systems.

GlideSort is a sortation and allocation control (SAC) and baggage reconciliation system (BRS) software product. GlideSort will communicate with all standard Baggage System Interfaces, and PLC’s controlling pusher/diverter sort systems, tilt tray sorters, and tote systems. It is designed to operate either as a stand alone SAC or BRS or as an integrated solution providing both.

GlideScan Baggage Reconciliation System runs on intelligent handheld scanners which communicate wirelessly with the GlideSort server. GlideScan’s graphical interface enables baggage handlers to quickly reconcile bags, confirm screening and authorisation status, and check flight loadings etc.
ENERGY EFFICIENT, ROBUST, RELIABLE SYSTEMS WITH LOW ‘THROUGH LIFE’ COSTS

FULL VERTICAL INTEGRATION FROM CONSULTING, DESIGN AND MANUFACTURE THROUGH TO SUPERVISED INSTALLATION AND AFTER SALES SERVICE

Developed through years of experience, Glidepath’s range of modular mechanical products are complemented with state of the art control systems that simplify day to day baggage handling and easily integrate with existing airport network systems.

We instruct and train customers on fast and easy preventative maintenance tasks to ensure the optimal life of your system. The quality of the parts we use makes for low to no maintenance. The commonality of parts across our product range means a low inventory of spares and only ‘Best Brand’ OEM parts are used.

All Glidepath products employ energy efficient technology and use predominately recyclable materials.

Integration is the Key to Success

CHECK-IN EQUIPMENT

At Glidepath we understand that every airport and region has differing passenger and bag check-in service demands. Therefore we have designed our check-in products so they can be tailored to client requirements, including width, height, length and number of conveyors in a check-in set. Yet we still use the same overall design, components and fabrication techniques that have been tried, tested and proven. Glidepath provides a customised product without the “one off” risks.

GENERAL TRANSPORT CONVEYORS AND SORTATION EQUIPMENT

Our emphasis on providing the complete package is demonstrated by our comprehensive general transport conveyor and sortation equipment range including diverters, merges, vertical sorters, and power curves.

CHECKED BAG SCREENING INTEGRATION

Reliable Checked Bag Screening integration requires solid and dependable mechanical conveyors and equipment capable of meeting the demands of the system. Other key requirements are simple controls and robust, proven software.

Time and again Glidepath has delivered total Checked Bag Screening packages made up of mechanical equipment, electrical controls, high level software and airline data integration.

CAROUSELS

Glidepath is unique in providing the most extensive range of carousels available to suit every type of baggage handling need.

Mindful of through-life costs, we share many standard components across the carousel range. Airports can therefore benefit from using a range of carousel types targeting differing terminal and passenger load demands, whilst technical skills, preventative/corrective maintenance procedures and critical spares can be shared across carousel types.

Friction drive or Caterpillar drive - we do both. We offer pallet loop (crescent plate), inclined dispenser (sloped plate) or Multipath (overlapping flat slat) styles.
AIRPORT SERVICES

FULL AFTER SALES SUPPORT OPTIONS INCLUDING OPERATIONS, MAINTENANCE AND SPARES.

Reliability is critical to operational efficiency. Glidepath will work with you to create the most cost effective operation and maintenance program for your airport. The options are numerous as Glidepath can be totally flexible to your needs. Examples include any combination of:

- Maintenance programs; preventative & corrective
- Operations; on-site presence for immediate response
- Software support; on-line capability to trouble shoot and correct software related issues
- Spares; supply of genuine Glidepath parts

For larger airports, dedicated on-site Glidepath personnel can also provide increased value through performing operations and maintenance activities additional to the baggage system.

Glidepath's preventative maintenance programmes deliver peace of mind

OPERATIONAL EFFICIENCY

REDUCED FAILURE RATES, FASTER BAG PROCESSING TIMES, PROACTIVE INDUSTRY RESPONSIVENESS

At Glidepath we understand that an effective baggage handling system is one that simplifies travel for all passengers, meets international screening requirements and insures on time departures.

We are continuously developing new and innovative ways to meet the changing demands of the industry and security authorities. We have offices around the world and offer 24 hour support to our clients.

Guaranteeing Customer Confidence and Satisfaction
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