ULD

Providing effective control and improved utilization of ULD (unit load device) equipment, reducing costs and the need for capital investment

Effective management of ULD assets presents a major challenge for airlines. Lost equipment needs replacing, often at considerable expense, and incorrect handling can result in damage leading to costly repairs or asset write offs. Stock imbalances can cause shortages or excess stock. These are expensive to rectify as it involves the carriage of empty units, resulting in increased fuel burn and handling costs.

Benefits

- Single alert screen provides ULD controllers with a dynamic view of potential issues around the airline's network

- Auto warning of foreign stock reduces interline demurrage liability

- Late or missing movement messages (UCM) alerts to stations

- Missing movement message (UCM) alerts based on flight arrival/departure time ensures timely inventory updates

- Automatic validation of expected versus actual station stocks, with discrepancies highlighted for ULD controller attention

CHAMP's ULD Manager provides the most comprehensive and effective ULD management solution available in the market today, helping carriers to keep track of their assets and ensuring maximum utilization per unit. Real-time system alerts combined with visibility of the airline's network-wide ULD inventory helps to ensure that equipment is in the right place, at the right time, and in the right condition.

Keeping Tracking of Your Gear

With hundreds of ULDs in stock, flying all around the world - managing the transfers to/from airlines, forwarders, repairers and offline stations is crucial to the maximizing their usefulness. Network wide stock monitoring ensures your ULDs are in the right place at the right time. Auto warnings foreign stock reduces interline demurrage liability.

A single alert screen provides the ULD controller with a dynamic view of potential issues around an airline's network. Alerts also enable you to drill down to a specific situation, which facilitates speedy corrective action.

Automatic capture of flight and truck schedules from airlines' cargo systems avoids duplication and ensures integrity of data. Missing movement message (UCM) alerts based on flight arrival/departure time ensures timely inventory updates. Immediate flight status visibility with drill down to determine onboard ULDs.

- Integrated MUC interface with IATA interline ULD exchange system

- Single alert screen provides ULD controllers with a dynamic view of potential issues around the airline's network

- Alerts enable drill down to a specific situation - facilitating speedy corrective action

- Network wide stock monitoring ensures correct station equipment levels

- Manages transfers to/from repair shops, including image/photo attachments

- Graphical representation with drill down to data levels

- Dynamic ULD records updated by industry message, keyboard entries, and drag and drop

Controlling and Managing Use

ULDs can often be damaged, therefore getting them declared unserviceable and sending them for repair as quickly as possible is crucial to your business. Luckily ULD manages transfers to/from repair shops and includes image and photo attachments for ULD records. Most importantly, you'll have the full recording of repair nature, time, cost and cost liability to keep for your records moving forward.

Automatic processing of station stock check (SCM) messages. Online station stock check with printed check sheet and drag and drop updating. Automatic validation of expected versus actual station stocks, with discrepancies highlighted for ULD controller attention.

Our Portfolio

CHAMP Cargosystems provides the most comprehensive range of integrated IT solutions and distribution services for the air cargo transport chain. Our portfolio spans Cargo Management Systems, messaging and integration services through our Community Integration Platform and a comprehensive suite of eCargo solutions. These include applications to meet customs and security requirements, quality optimization, as well as e-freight and mobility needs. The products and services are well known under the Cargospot and Traxon brands.

CHAMP
Cargo Management

CHAMP
eCargo

CHAMP
Insights

About Us

CHAMP Cargosystems aims to maximize the efficiency and capacity of air cargo supply chain by providing a wide array of integrated IT solutions and distribution services. As of January 2022, it is a wholly owned subsidiary of SITA. CHAMP serves over 200 airlines and GSAs, and links these with some 3,000 forwarders and GHAs worldwide. Its solutions evolve with ever changing times to meet the needs of global transport logistics and facilitate trade.

For further information see: www.champ.aero

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