

As the Air Cargo industry continues to add capacity, it becomes highly imperative for the airlines to raise their efficiency bars. Typically, in air cargo operations, ground handling systems consume a significant amount of time. Increased cargo volumes create a cascading effect on various stakeholders, warehouses and locations on the ground, making cargo handling complex, unpredictable and expensive.

In Airline Cargo, the paper Airway Bill (AWB), being an authentic document needed for the shipment, plays a significant role. Used as evidence of the carriage contract between the shipper/freight forwarder (FF) and the carrier, it is a legal document to be presented to the agencies and government. However, paper-based processes present challenges in the form of process redundancies, lack of visibility and control, and more critically, compromised security, accuracy and speed. To overcome these challenges, today, two-thirds of the air cargo industry use eAWB (e-Airway Bill) which is the default requirement for all freight forwarders and airlines to move cargo from origin to destination.

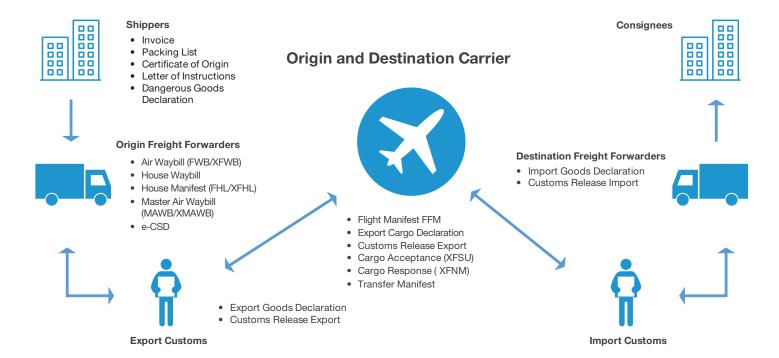
## **Our Solution**

Patram<sup>™</sup>, the Mphasis e-Airway Bill manager, is a best-in-class web-based solution that generates the electronic airway bill. This smart solution offers simplified cargo management capability facilitating speedier cargo handling, which is key to improved revenues and is an enabler of the e-freight supply chain.

250+ freight forwarders enrolled

### Features of Patram™

- Submit electronic master and house airway bills to airline cargo systems
- Create and issue CSD
- Manage airway bill stock
- Generate electronic airway bill documents, cargo security declarations, cargo receipt, warehouse receipt and house manifest as PDF
- · A single system for forwarders/agent, airline, and ground handlers
- Track and trace real time airway bill status



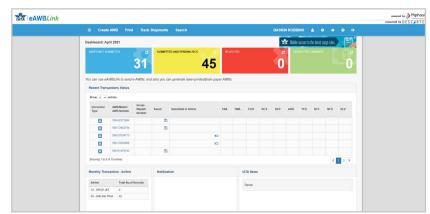
#### Benefits of Patram™

- Easy to use, screen designed to match paper documents
- Easy connectivity to all airline partners and CCS with no IT investment costs
- Pay-on-the-go premium payment program
- Significant improvement in the time spent to create the AWB. See alongside.



# Patram<sup>™</sup> - Simple, Flexible & Time-efficient

- Improved information quality for accurate, flexible inter-change of electronic data in the cargo life cycle
- Improved customer service though speeding up cargo processing
- User friendly GUI's allowing forwarders to fill airway bill, consignment security declaration (CSD) information in a traditional manner
- Efficient tracking and tracing of airway bill information details



- · Reduced CAPEX through hosted web-based portal for forwarders to connect and communicate with airlines
- Flexibility of importing airway bill data effectively into Patram<sup>™</sup> and exporting airway bill information to forwarders source cargo systems
- Reliable business engine to validate the way-bill information reducing the correction iterations during the processing
  cycle thereby generating warehouse receipts and cargo receipts for any type of shipments

To know more about Patram™, visit - <a href="https://aws.amazon.com/marketplace/pp/B08W9C5DDM">https://aws.amazon.com/marketplace/pp/B08W9C5DDM</a>

## **About Mphasis**

Mphasis (BSE: 526299; NSE: MPHASIS) applies next-generation technology to help enterprises transform businesses globally. Customer centricity is foundational to Mphasis and is reflected in the Mphasis' Front2Back™ Transformation approach. Front2Back™ uses the exponential power of cloud and cognitive to provide hyper-personalized (C = X2C²₀ = 1) digital experience to clients and their end customers. Mphasis' Service Transformation approach helps 'shrink the core' through the application of digital technologies across legacy environments within an enterprise, enabling businesses to stay ahead in a changing world. Mphasis' core reference architectures and tools, speed and innovation with domain expertise and specialization are key to building strong relationships with marquee clients. To know more, please visit <a href="https://www.mphasis.com">www.mphasis.com</a>

For more information, contact: marketinginfo.m@mphasis.com

USA 460 Park Avenue South Suite #1101 New York, NY 10016, USA Tel.: +1 646 424 5145

Mphasis UK Limited
1 Ropemaker Street, London
EC2Y 9HT, United Kingdom
T: +44 020 7153 1327

INDIA
Bagmane World Technology Center
Marathahalli Ring Road
Doddanakundhi Village
Mahadevapura
Bangalore 560 048, India
Tel.: +91 80 3352 5000

