



PT EDIFLY SOLUSI INDONESIA



COMPANY PROFILE

Connecting to Aviation Network

Company Introduction

ABOUT US

At EDIfly Solusi Indonesia, our journey began quietly but confidently in 2013 with a small implementation at PT JAS, the leading independent ground handling company in Indonesia. Not long after, we were entrusted with a major project at Garuda Indonesia, where we replaced a costly internal message switch running on an IBM mainframe.

From closing the tender to full cutover, it took us just one month—thanks to the robustness of EDIfly technology and our team's deep expertise. We've always focused on delivering reliable, standards-based solutions with strong local support.

Since then, EDIfly Solusi Indonesia has become the messaging backbone for many of the country's key aviation and border stakeholders. Today, the majority of large airlines in Indonesia rely on us. All major ground handling networks, several airports, and even government agencies in immigration and customs have adopted our platform. Recently, we've also integrated with several all-cargo airlines that don't use legacy systems at all.

What sets us apart is our clear, customer-focused approach. EDIfly offers more messaging options, free transmission capabilities, and unmatched reliability. We haven't lost a single message since we started.

Ten years may seem like a long journey, but for us at EDIfly Solution Indonesia, it's only the beginning.”

Our Process

VISION

Our goal is to become the leading IT partner for the worldwide aviation sector, fostering constructive transformation and establishing the benchmark for top-notch performance. We aim to shape a future in which aviation activities are seamlessly linked, highly safeguarded, and environmentally conscious.

MISSION

Our mission is to transform the aviation industry by delivering innovative and reliable IT solutions that follows IATA, ICAO, UN/EDIFACT, WCO, and EDI standars with efficiency and sustainability. We are dedicated to providing cutting-edge technology, expert consulting and exceptional support to empower our clients to rise new heights in a rapidly evolving industry.



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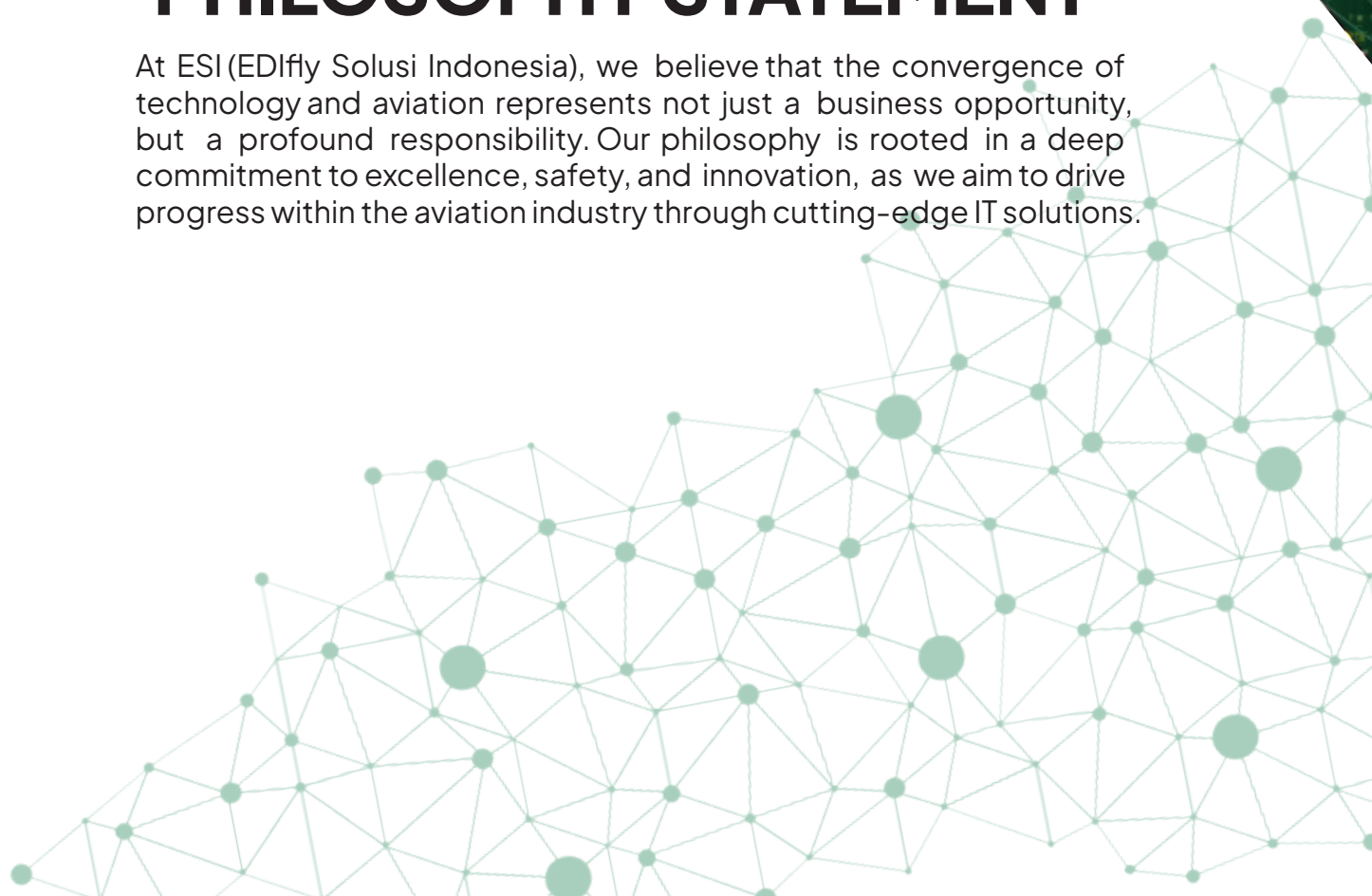
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BUSINESS OVERVIEW



PHILOSOPHY STATEMENT

At ESI (EDIfly Solusi Indonesia), we believe that the convergence of technology and aviation represents not just a business opportunity, but a profound responsibility. Our philosophy is rooted in a deep commitment to excellence, safety, and innovation, as we aim to drive progress within the aviation industry through cutting-edge IT solutions.

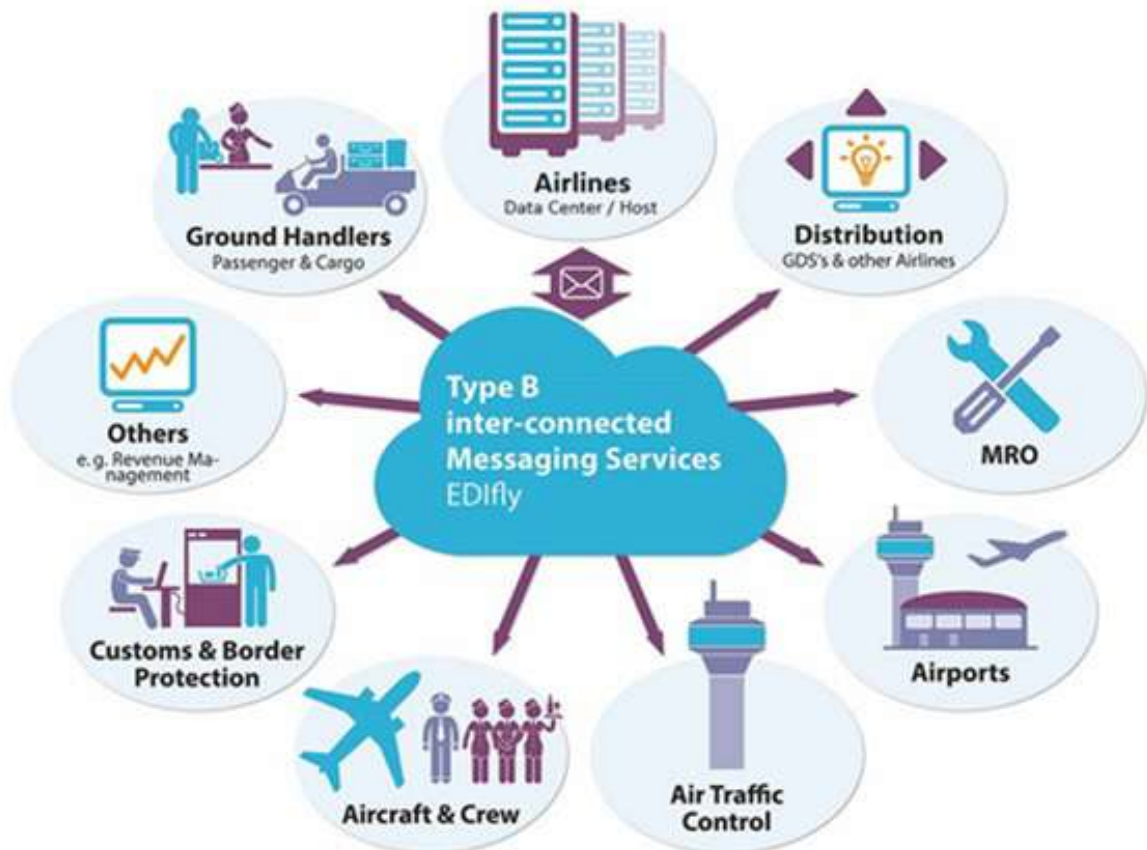



PRODUCTS & SOLUTIONS

At EDIfly Solusi Indonesia, we take immense pride in our comprehensive suite of cutting-edge IT products and bespoke solutions meticulously curated to address a diverse spectrum of technological requirements. Our unwavering dedication to excellence and innovation propels us to create and deliver solutions that empower businesses to excel in the digital era with cost efficiency. Our offerings are thoughtfully engineered to cater to the distinctive needs of our clients. We comprehend the unique nature of each organization and our primary objective is to equip them with the tools and expertise required to excel in an ever-evolving technological landscape.

EDIFLY MESSAGE SWITCHING

Type B messaging remains the main method of communication in the Air Transport Industry (ATI). Despite its high cost, it continues to connect all industry participants. To cut costs, many organizations have tried bilateral agreements to remove indirect expenses like leased lines, VPN management, and message switching software. However, these setups are limited and complex, usually only benefiting high volume partners. EDIfly provides a cost-effective alternative a **secure, reliable, and backward compatible “toll-bypass” solution** that enables Type B and Type X messaging over the **public internet**. Once connected, members can instantly exchange messages with all other EDIfly users, reducing both transmission costs and the complexity of bilateral connections.





Everything you need to Streamline,
Integrate and Scale

- 01 Airport Solutions
- 02 Airlines Solutions
- 03 Ground Handling Solutions
- 04 Air Cargo & Warehousing Solutions
- 05 Border & Immigration Solutions

Our Solutions

Smart airports need smart solutions. with the system we develop. Every airport operation process becomes more efficient, accurate, and ready to meet the challenges of the global aviation industry through these six comprehensive solutions.



Airport Solutions

ESI KIOSK (CUSS)

The ESI Kiosk (E-Kiosk) is a self-service device for check-in reporting at airports. The design of the E Kiosk adheres to the standard design of self-service reporting devices commonly found at airports.

Application

- Print Boarding Pass
- Scan Barcode for Check-in
- Read Booking Code

ESI AODB (Airport Operation Database)

The ESI AODB (Airport Operation Database) is a web-based application specifically developed to enhance the efficiency of airport operations by providing a streamlined process for receiving flight information, recording.

Application

- Application feature
- Dashboard
- APT operation
- command
- Control
- Arrival manifest

Airlines Solutions

ESI LDCS

LDCS (Local Departure Control System) is designed to manage various aspects of airport departure operations, typically used by airlines or airport authorities to handle passenger check-in, boarding, and other critical departure functions.

Application

- Passenger Check-in
- Real-Time Data Integration
- Boarding Process Management
- Baggage Management
- Passenger Services
- Integration with Airline and Airport Systems
- Reporting and Analytics

ESI WEBTELEX

ESI Webtelex offers a web-based user interface, serving as an international telegraphy solution for transmitting printed messages through public telecommunications networks in compliance with IATA, AIRIMP and Cargostandard formats.

Ground Handling Solutions

ESI BRS

Baggage Reconciliation System (BRS) ensures that passengers baggage is accurately tracked and matched with the passengers boarding the same flight. BRS plays a critical role in aviation, focusing on safety, operational, efficiency, and minimizing the risk of mishandled baggage. Application features integrated with Type B Message for efficient data exchange offline mode for scanning in no-network areas Interactive dashboard for data monitoring real-time tracking for accurate process oversight.

Application

- Integrated with Type B Message for efficient data exchange
- Offline mode for scanning in no-network areas
- Interactive dashboard for data monitoring
- Real-time tracking for accurate process oversight

Air Cargo & Warehousing Solutions

Cargo Integrated System (CIS)

Cargo Integrated System (CIS) is a comprehensive platform used in the aviation and logistics industry to manage and optimize the handling, tracking, and documentation of air cargo throughout its lifecycle.

Application

- Integrated with Type B Message
- Real-time weighing feature with online connectivity
- Integrated with banking payment gateway

ESI AWARES

The application used for cargo handling processes in a Regulated Agent, such as cargo inspection, cargo status record, cargo weighing, cargo screening (rejected cargo), creation of CSD, DO, payment receipts, and various real-time accessible reports, as well as data communication with multiple stakeholders in the airport area like airlines, should be a comprehensive and efficient solution tailored to the specific needs of cargo management. Such an application may be referred to as a “**Cargo Handling management system**” or “**Cargo Operations Management Software**”

Application

- Booking RA
- Report Invoice
- Record Status Cargo
- Dashboard Report
- Checklist Checker

ESI CARGOLYKE

CargoLyke is a digital web-based platform designed to streamline and automate the cargo processes and at the same time provides wide ranging information based on consignment status, cargo tracking, cargo booking, reservation, it optimizes operations for airlines, GHA, GSA, and Cargo Terminal Operator, ensuring efficiency, compliance, and real time visibility.

Application

- Rate Management
- Sales & Reservation
- Export Operations
- Import Operations
- Cargo Flight Monitoring
- Finance & Accounting
- AWB Stock Control
- ULD Management
- Automated Flight Handling

ESI TPS ONLINE

ESI TPS online offers a cargo management solution with transporter and auto gate modules that the customs requirements in indonesia

ESI ACMS

ESI ACMS (Air Cargo Management System) is a thoroughly developed cargo management application specifically designed for airline and GSA. It features sales and inventory modules, along with cargo handling capabilities.

Application

- Cargo Reservation
- Flight Schedule Management
- Package Tracking
- Revenue Management
- Dashboard
- Capacity Management

Border & Immigration Solutions

ESI APS (ADVANCE PASSENGER SCREENING)

ESI APS (Advance Passenger Screening) Application designed with the concept of automation with powerful tools for analyzing passenger data for both the aviation and maritime industries. This facilitate the seamless extraction and analysis of data without.

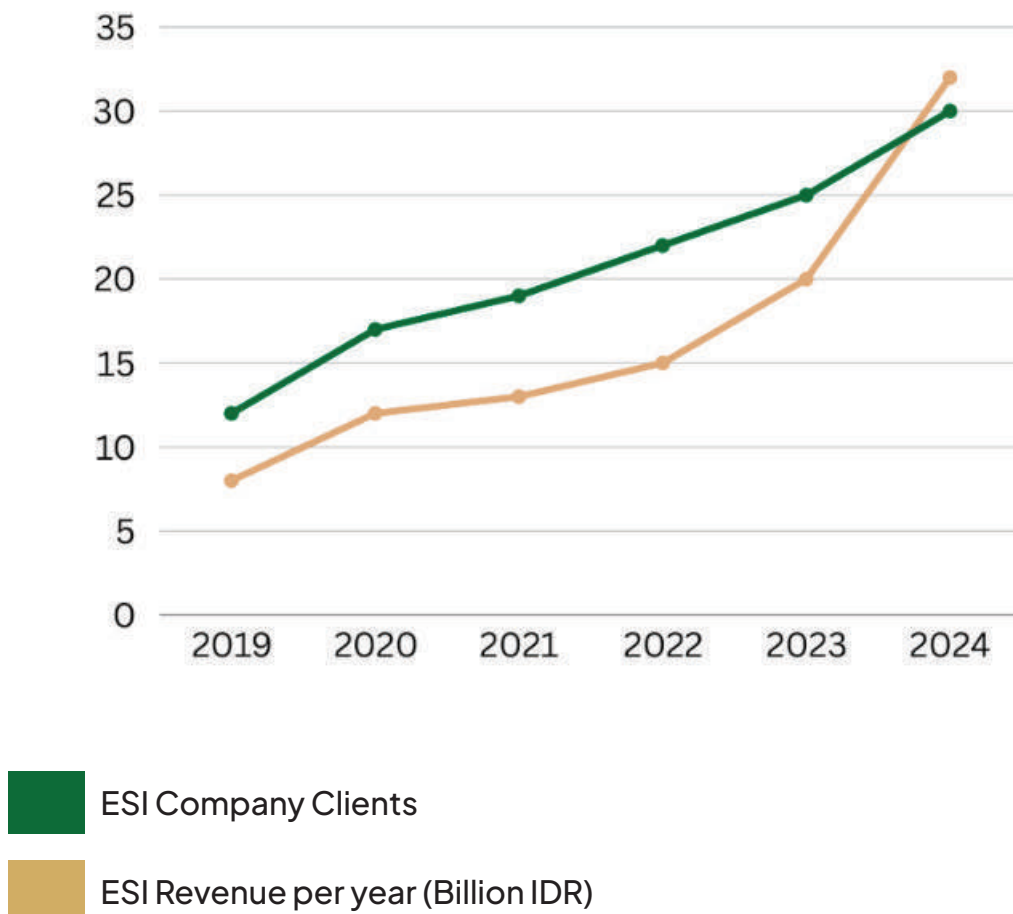
Application

- Dashboard - Arrival & Departure
- Flight - Arrival & Departure
- Ship - Arrival & Departure
- Monitoring settings
- Monitoring - fit



GROWTH CHART

Since the beginning of 2017, ESI has experienced a significant and continuous growth trajectory that has extended until 2024. Throughout this period, we have witnessed remarkable progress, both in terms of the increasing number of clients who have utilized our services and the substantial development of our human resources team.



BUSINESS OVERVIEW

Core Values

Our core values include fostering a sense of warmth and kindness, creating a strong sense of family within our organization

Innovation

Foster a culture of continuous innovation to stay at the forefront of technology in the aviation industry.

Customer-Centric

Focus on understanding and meeting the unique needs of aviation clients and partners, providing excellence in service and support.

Excellence

Strive for excellence in all operations, products, and service maintaining high quality and performance standards.

Integrity

Uphold the highest ethical standards in all business dealings, promoting trust and transparency.

Teamwork

Encourage collaboration and teamwork among employees, partners, and stakeholders to achieve common goals.

Global Perspective

Recognize the global nature of aviation and aim to create solutions that transcend borders and benefit the worldwide aviation community.

Cost-Efficiency

Deliver value to customers by optimizing costs and resources without compromising quality.



Enterprise Solutions

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OUR CLIENTS



More Info



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