

Aviation Billing Software For CAA, ANSP, Airport & Airlines

Innovation | Operations | Revenue



Aviation Software
SHAPING AVIATION'S FUTURE

Powered By:




Amar InfoTech[®]
We know what's better




Aviation Software - A group of Amar Technolabs Pvt. Ltd.

In 2015, we founded Aviation software, specializing in Aviation Software Development.



Aviation Software provides a fully integrated cloud based solution for the **Civil Aviation Authority (CAA), Air Navigation Service Providers (ANSPs), Airports and Airlines** delivering a cost effective and comprehensive data gathering, invoicing and collection service which eliminates inaccuracies, errors and delays for better revenue management.



The Aviation Software system is the culmination of many years of development and collaboration with CAA, ANSPs, and fully understanding the technical and financial constraints to automates data processing, helping ANSPs overcome strenuous manual processes which are prone to mistakes and makes financial operations more accurate and effective. We possess specialized knowledge in aviation billing solutions, particularly in areas such as **Flight Movements, Airport Passenger Service Charges, Passenger Safety Charges, Safety Scheme of Charges, Cargo Safety Charges, Permit Charges, and Security Charges.**



Aviation Software also makes the process of invoicing and collection easier, ensuring the bills are 100% electronic and fully compliant with the Euro control Central Route Charges Office (CRCO) and IATA collection service, which are easier for the air operators to validate and pay.



Operators can sign up for the download Invoicing with the validation data , making it time saving for all. Real time email and dashboard notifications on every action make it easy to track and prioritize.

Company Overview



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01

Since 2008, **Amar Infotech** has amassed 16+ years of robust expertise in Web and Mobile application development.

02

Commenced **ExcelPTP** in 2009, offering professional corporate and international IT training.

03

Founded **TravellGDS** in 2012, a Travel Tech Software Company.

04

In 2015, we founded **Aviation Software**, specializing in Aviation Software Development.

05

Established **QTrace** in 2017, a IOT based Lost and find Product with Mobile App.

06

Founded **CreatoKit** in 2021, a Digital Marketing and Branding App.

07

Team of 45+ IT Professionals for specific web & mobile projects.

08

Customer experience of over 500+ web & mobile projects across the globe.

09

Flexible business engagement models.

500+

COMPLETED PROJECTS

16+

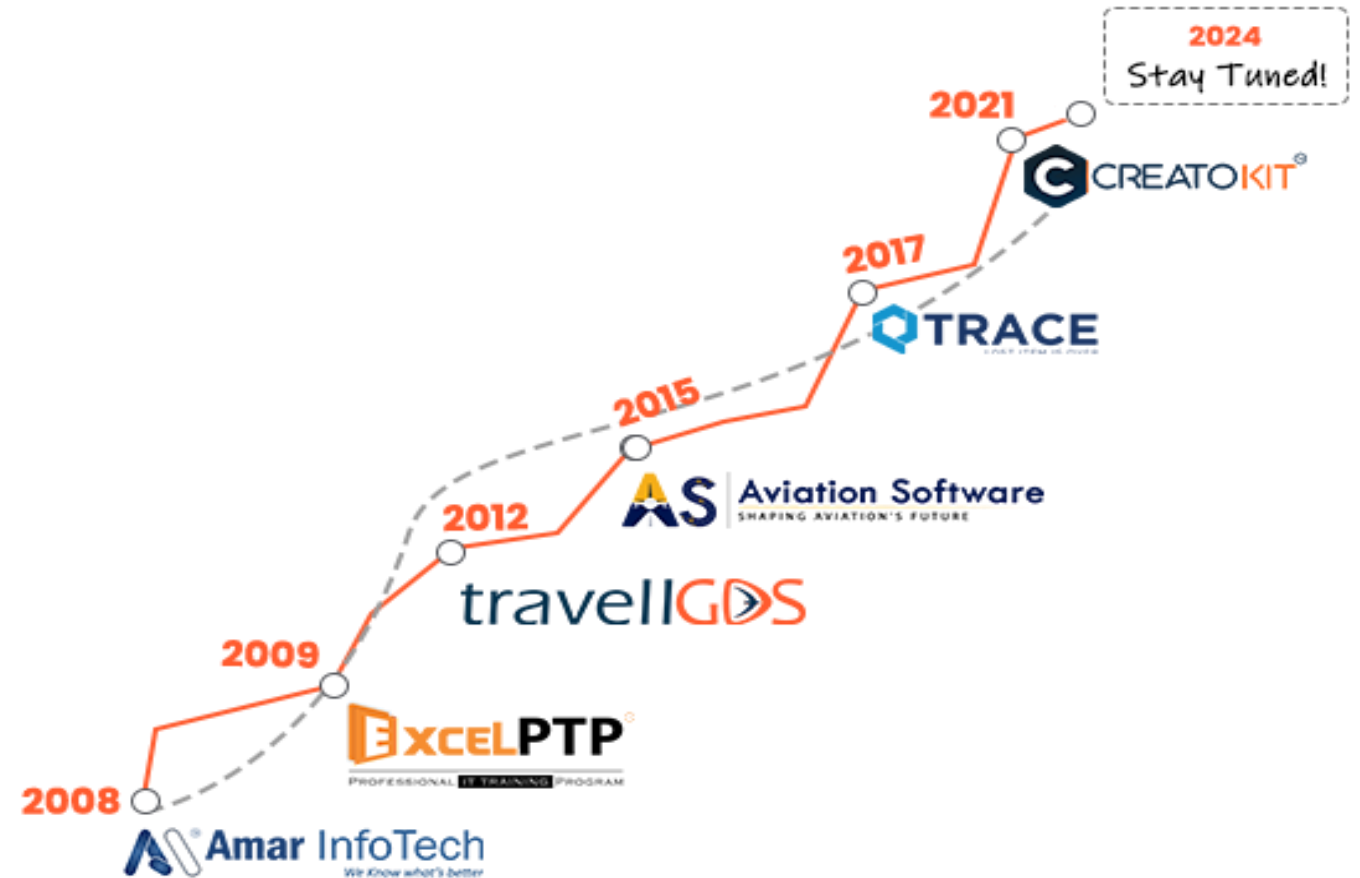
YEARS OF EXPERIENCE

1000+

SATISFIED CUSTOMERS

3

LOCATIONS



Our Aviation Billing Solution makes it simple to switch from manual work to automation. Our ABS system tracks every flight and handles billing automatically.

Simplify invoicing, significant reduction of manual work, bridge media gaps, streamline processes, and reduce administrative overhead effectively.

Invoice quicker, more frequently, accurately and on schedule, realize your revenues earlier and reduce clearing efforts.



Send your invoices not just as paper but also electronically, your airline customers will appreciate this service.

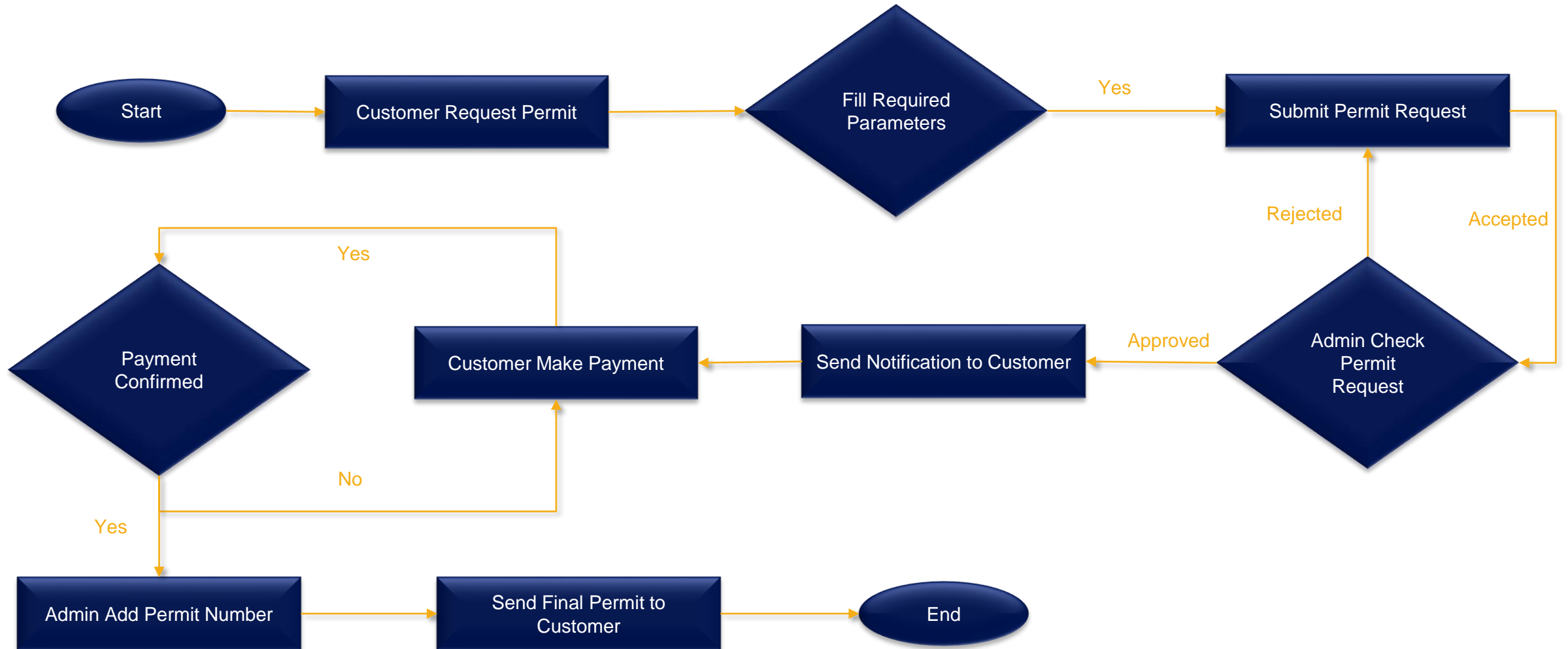


Save IT costs by replacing expensive/manual systems with standard, flexible to adapt and cost saving software

Make your billing data available for business intelligence for more insights into your airport's potentials.



Non Schedule Flight Permit Request and Approval Flow



1

Total Airport Registration

Efficiently register more than 20K+ airports with our software for streamlined management.

Total PFM Registration

With our ABS Software, client has facilitated over 15K+ PFM (Permit Flight Movement) registrations.

4

2

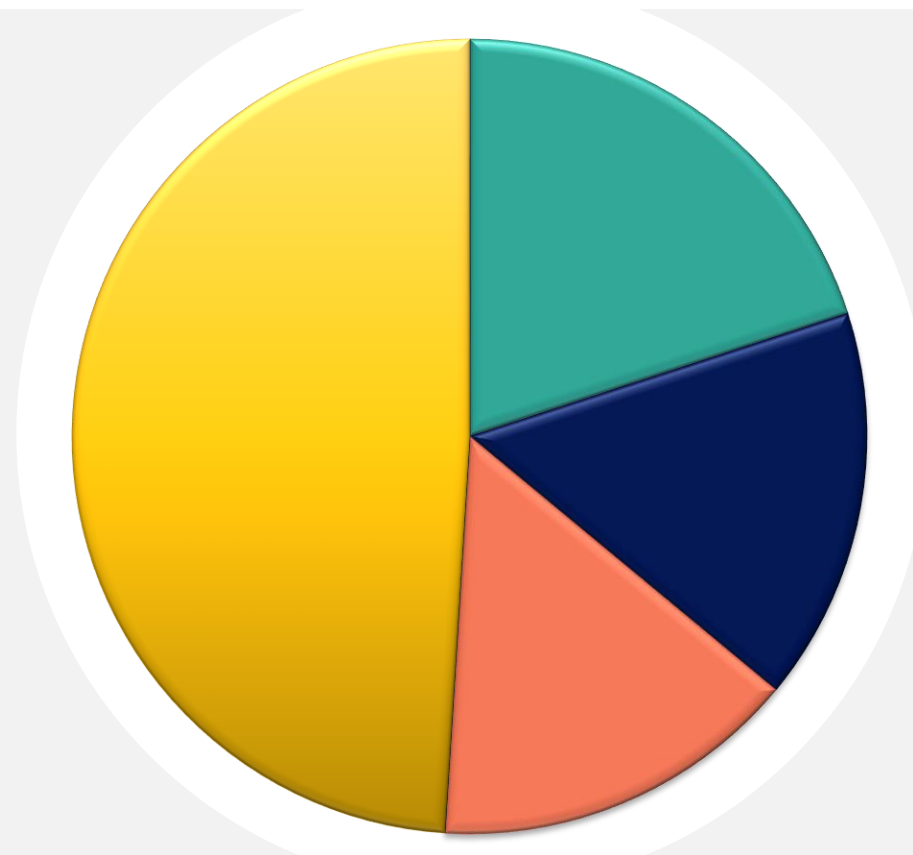
Total Route Created

By using our ABS Software, client has facilitated the registration of over 16K+ route creation..

Total Aircraft Registration

Utilizing ABS Software, 49% of aircraft registrations have been completed through the portal.

3



Key Features



Revenue Management

Flight Movement Calculation

Flight Approach Departure

Flight Approach Arrival

Enroute/Overflight Charges

Landing Charges

Permit Request Automation



Long Haul Charges

Extended Charges

Ground Handling Charges

Cargo Safety Charges

Passenger Safety

Safety Scheme Charges

Permit Monitoring



Diplomatic Permit

Role-Based Access

Import from Excel with data validation

VAT Calculation & Management

Multilingual Support

Flexible Billing Time Zones

Trial Billing Calculation





Efficiently manages different customer types.



Exchange of Flight Data



Audit Mechanism: Ensures accurate transfer of flight data for billing.



Generates compliant invoices with e-invoicing support.



Invoice Grouping: Allows grouping of invoices for better organization.



Flexible Charging Configurations



Facilitates billing for complete rotations with exceptions.



Automated Invoicing: Sends invoices automatically via email.



Support with 3rd party data exchange.



Test Environment and Synchronization

Global HQ

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Thank You.

