



ascent informatics

An ISO 9001:2008 company

Shipping Practice



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- **Ascent Informatics (India) Pvt. Ltd.** is dedicated to provide innovative IT solutions to its customers
- Expertise in domains of
 - Shipping
 - Industrial Automation
- ISO 9001:2008 certified





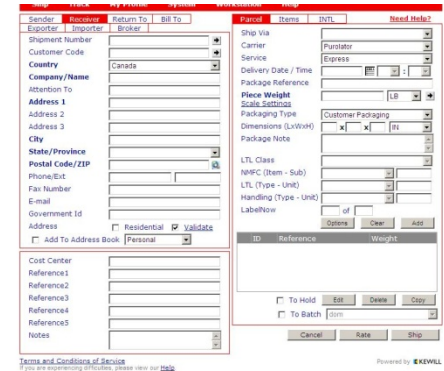
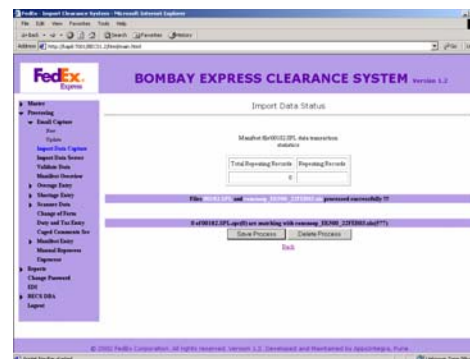
- AIPL takes pride in its business ethics and professionalism
- We feel following qualities set us apart from our competitors and they go much beyond technology -
 - Flexible and sensitive to client's needs
 - Easy to work with
 - Optimum Quality Management System certified by ISO
 - Resources continuity and retention
 - Involvement of top management in projects
 - Cost effective and great value for money

Some of our Clients





- Enterprise Shipping Management
- Customs Clearance and Documentation
- Carrier Compliance



Modules / Areas



- Multi-carrier parcel shipping
- Freight management
- LTL shipping
- Shipment routing
- Label printing
- Manifest generation
- Shipment / package tracking
- ESM management
- Shipment consolidation

- Shipping documentation
- Customs / export documentation

- Returns management

- Customs clearance

- Carrier compliance



Following few slides provide information on some of our projects

Multi-Carrier Shipping Solution



Project name	Multi Carrier Shipping Solution development and maintenance
Client Profile	Logistics Solutions company from North America
Project Size	ODC established in 2005
Team Size	8 – 22 depending upon client requirements
Application Area	Logistics / Shipping Management
Project Profile	<p>Enterprise Shipping Management Product of client is used by many bulk shippers to ship their consignments by directly connecting to the systems of carriers / shipping companies. The product offers many advantages and features.</p> <p>AIPL runs an ODC for development on continuing basis. It includes new features, additional carrier DLLs, etc. The ODC is fully managed on technical as well as other fronts by AIPL.</p>
Technology Profile and Tools	C++/ VC++, PHP, Java, MySQL Visual Studio, Test Javalin, Jasper Reporting Engine, JMeter etc.
Environment	Windows OS, Apache

Carrier Compliance



We create and maintain many Carrier Interface Modules on behalf of our client. We also create certification package for the carriers

▪Allied Express (AU)	▪Purolator Canada
▪Canada Post	▪Purolator Freight
▪DHL (Multiple Countries)	▪Purolator Legacy US
▪FedEx (Multiple Countries)	▪SMC - Rateware
▪FedEx - SmartPost	▪UPS (multiple countries)
▪GenCar (Generic TL/LTL carrier)	▪USPS
▪GeoPost EUROPE (Interlink Direct and DPD formerly Parceline)	▪USPS BPM

Customs Clearance



Project	Bombay Express Clearance System
Client Profile	FedEx Express
Project Size	12 person months
Application Area	Logistics management
Project Profile	<p>A web based system to perform tasks related to custom clearance of goods received at the airport and shipped from the airport.</p> <p>This system interfaces with FedEx main frame system to process various files containing shipped package data like Manifest file, CONS file and EDI file</p>
Technology Profile and Tools	<p>C++/ VC++, PHP, MySQL</p> <p>Visual Studio, Test Javalin, Jasper Reporting Engine</p>
Environment	Windows



Project	Express Manager
Client Profile	A USA based shipping company
Project Size	9 person months
Application Area	Logistics management
Project Profile	A web based system for international shipping. Interface with DHL carrier. Handles all documentation needed for exports like commercial invoice, export declaration, international waybill etc.
Technology Profile and Tools	Web Architecture – Web logic Database - Oracle 8i Language – Java, JSP, Crystal Reports 9 – web interface
Environment	Windows OS, Apache



- Domain
 - Business analysts with domain knowledge and good insights into **domain specific concepts**
 - Reusable tools and components
 - Carrier systems interfacing expertise
- Execution
 - Agile methodology
 - Technology expertise – .NET, J2EE, C++, PHP....
 - Optimum tools and processes
 - Experience of working with multi-location teams
 - Well-documented Quality Management System.

Our Proposal



- **Development Partner**
 - Setup dedicated teams for clients
 - Necessary infrastructure and process maturity for multi-location operations
 - Ownership of team management, quality and delivery with AIPL
 - Build domain competencies
 - Build client specific technology and product competencies
 - Proactive and value added deliverables
 - Continuity of key resources
 - Quick scaling up and down
- **Turn key projects**
 - Fixed cost project as per your requirements
- **PLM partnership**
 - Develop and manage products for clients
 - Risk sharing model
- **System Integration**
 - Integrating your customer's enterprise systems with shipping solutions
- **Porting**
 - Porting of legacy systems to new platforms



Thank You!

We look forward to doing business with you...

Please write to Sujata Tilak sujata.tilak@aiplindia.com

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