The world market depends on the smooth flow of commerce made possible through real-time transaction processing. The entire travel industry owes its current place in the global economy to transaction processing systems, without which they could not exist in their present form. Transaction processing systems are the core of the various industries for decades and the prevalence of these systems has closely followed the rise of business computing. Many of such systems that were installed years ago are still in use because of their proven strengths.

Business Need

Many Travel and Financial Institutions, large or medium in size, continue to rely on legacy technologies like IBM’s Transaction Processing Facility (TPF) for handling huge transactions with a fast response time. These applications have been customized heavily to cater to changing business needs.

Most of the applications running on these platforms are mission-critical for airline, hospitality, travel and banking industry related operations and have to be supported until they are obsolete. Maintenance and enhancement of these applications consumes time and is costly.

Shortage of experienced resources

High operational costs

Cause of reduced focus on newer system development

Business Solution

We, at NIIT Technologies, enable and promote cost-effective and efficient business processes across the TPF lifecycle in Reservations, Cargo, and Departure Control and Systems. We have also developed strong technical expertise in various areas of TPF including Assembler, TPF, TPF-C, TPFDF and zTPF.

We provide TPF related application development, maintenance and support services in the following broad functional areas:
Partner with NIIT Technologies to align your IT goals with your business objectives

Write to us at marketing@niit-tech.com www.niit-tech.com

Business Benefits
NIIT Technologies has an answer to the dynamic needs of the travel industry and provides wide-experience and domain-rich solution that offers the following benefits:

- Low total cost of ownership
- Extensive domain knowledge
- Ready pool of trained and experienced resources for quick ramp up
- Experience in working as an Offshore Dedicated Development Centre
- Customized tools for TPF/ALCS for improved productivity
- Allow customers to focus of core areas

NIIT Technologies Advantage
NIIT Technologies has been a pioneer in TPF since 1997. With a dedicated development center NIIT Technologies’ TPF practice has developed strong competence in TPF technology by servicing multiple clients over a period of sixteen years. Our strong team of TPF professionals has been supporting several clients in USA, Europe, Middle-east and Asia-Pacific.

NIIT TTL TPF Center of Excellence (CoE) Overview
- 21+ years of experience in the Travel domain
- 16+ years of experience in TPF technology
- 150+ TPF resources with varied levels of experience
- Multiple clients across travel sector
- Staff with exposure to most of the large GDS and Airline systems
- Extensive experience with a proven track record in TPF touching almost all aspects of the travel sector
- Member and sponsor of the TPF User Group (www.tpfug.org)
- Migration to TPF reservation systems