



DOSSIER

ORIGIN

TRANSLUCENT TECHNOLOGIES AND CONSULTANCY PRIVATE LIMITED (TTCPL) is a technology solutions and consulting organization founded by a team of techno-functional experts in 2003.

TTCPL was formed with a focus on quality and process improvement using Information and Communication Technology (ICT) tools, TTCPL has been acting as an outsourcing delivery team for a few Information Technology/Information Security companies in India, United States of America, Middle East, Hong Kong and Australia.

Based in the technology hub of Chennai in southern India and Mumbai - the Business Capital of India, TTCPL's Development Centers are able to attract the best talent in the Information Technology industry.

SERVICES

TTCPL offers technological solutions of lasting strategic value to our client organizations. It starts with critical program management skills and architectural expertise to ensure that the projects remain aligned with organizational goals. The program and technology management team works to ensure optimal solutions that are future-proofed with the right architecture, and incorporate best practices to deliver secure, reliable, robust and scalable solutions. The management ensures that the technology projects go through the full life cycle to meet required service levels and provide headroom for future growth.

TTCPL's service offerings and core competencies are as follows:

Current Services

1. Custom Development Solutions
 - Application Infrastructure Development
 - Smart Client Development
 - Web Development
2. Information Worker Solutions
 - Portals and Collaboration
 - Enterprise Content Management and Forms
3. Product Development Service
 - Concept-to-Delivery Product Lifecycle Solution
4. Data Management Solutions
 - Business Intelligence



- Data Warehousing
- Database Management

Newly Introduced Services

5. Geospatial Services
 - GIS Application Development
 - Data conversion
 - Data migration
 - Data maintenance
 - Remote sensing Image registration and Interpretation
 - Database development

Upcoming Services

6. Business Process and Integration
 - Enterprise Application Integration (EAI)
 - Business-to-business application integration(B2B)
7. Technology Infrastructure Management
 - a. Vulnerability Assessment Service
 - b. Remote Support Service

TECHNOLOGIES

TTCPL deploys Microsoft and open-source technologies that offer a powerful, affordable computing environment and help businesses maximize productivity across multiple resources.

TECHNOLOGY COMPETENCY GROUP	
Platform	<ul style="list-style-type: none"> • Windows, Linux, Apple MAC
Development Environment	<ul style="list-style-type: none"> • Adobe Dreamweaver • MS Visual Studio • MS Visual Studio Tools for Office • D2K - Oracle Forms and Report Designer
Configuration Management	<ul style="list-style-type: none"> • Concurrent Versioning System • MS Visual Source Safe • MS VSTS
Web Technologies (Web 2.0)	<ul style="list-style-type: none"> • HTML, XHTML, CSS, JavaScript, XML, AJAX, XSLT, XAML, Gadgets, Regular Expressions, MS Live Volta • ASP.NET • MS Virtual Earth, Google Earth (Web Mapping)



Design Tools	<ul style="list-style-type: none"> • MS Silverlight & MS Expression Studio • Adobe Flash, Adobe Flex & Adobe Photoshop
Web Servers	<ul style="list-style-type: none"> • Internet Information Server (IIS)
Programming Languages	<ul style="list-style-type: none"> • VB.Net, C#, VB 6.0, VC++
Scripting Languages	<ul style="list-style-type: none"> • VB Script, JavaScript, ActionScript
Database	<ul style="list-style-type: none"> • MS SQL Server, Oracle • Postgre SQL, MySQL, Firebird SQL, MS Access
Frameworks	<ul style="list-style-type: none"> • Microsoft .Net Framework 1.0 to 3.5
Portal Frameworks/ Content & Knowledge Management	<ul style="list-style-type: none"> • Microsoft Content Management Server, Microsoft SharePoint Portal Server, DotNetNuke (DNN)
Application Integration	<ul style="list-style-type: none"> • Microsoft BizTalk Server, Microsoft Forms Server, InfoPath
<p>Technology Transition Team is working towards acquiring competency in Java, COLDFUSION and related technologies:</p> <ul style="list-style-type: none"> • CFML • JSP, JSTL, Servlets, JSF, EJB, Portlets • Hibernate, Spring Framework 	

FUNCTIONAL COMPETENCIES

TTCPL's domain/functional focus and solution deliveries have been in the following areas:

- Education and Training
- Media and Entertainment
- Finance – Capital Market & Banking
- Logistics incl. Air-freight, Courier and Cargo
- Retail
- Information Security
- Textile
- Customer Relationship Management - Loyalty Programs

TECHNOLOGY SOLUTIONS DELIVERY - METHODOLOGY

TTCPL has embraced Agile Software Development as it provides an adaptable framework for successfully delivering information technology solutions faster, requiring fewer people, and involving less risk, while enabling higher quality results.

The Technology Transition Team doing Research and Development of new technologies and methodologies for delivering solutions is working towards adoption of SCRUM for Team System.



SERVICES PORTFOLIO

INDUSTRY	CLIENT	SERVICE	DESCRIPTION
Media	Optimum Media Solution, A Division of Mudra Communications - Reliance ADAG Group	<ul style="list-style-type: none"> • Custom Software Solution • Application Integration and Database Migration 	Back-end media operations of India's leading media agency owned by Anil Dhirubhai Ambani (Reliance) - Optimum Media Solutions. System covers scheduling and release of TV advertisements, vendor bill processing and client invoicing. It tightly integrates commercial transactions with their legacy financial system. State-of-art technologies combine with intuitive user-interface to provide ultimate end-user experience and satisfaction.
Finance	RN Software Tech, Abu Dhabi	<ul style="list-style-type: none"> • Portal Development • Concept-to-Delivery Product Lifecycle Solution 	www.my-lending.com is an Online peer-to-peer Loans against Security Platform for which patent has been filed. www.my-lending.com is being developed and maintained by our team.
Couriers and Cargo	A Hong Kong based cargo company. As an execution partner to another technology company.	<ul style="list-style-type: none"> • Custom Web Application • Application Integration 	A custom web application to plan, manage and track the air freight shipment of the cargos/courier services related to the group.
Health Insurance	Star Health, An ETA ASCON Group company	<ul style="list-style-type: none"> • Custom Application Development • Data Migration 	A web-based application built using MS .Net 2.0 to manage the corporate health insurance claims processing. The solution starts from Claim intimation and manages the complete cycle till claim settlement and closure.
Airline	A leading German	<ul style="list-style-type: none"> • Web Mapping 	A Web Mapping Solution using MS



	Airline's Cargo division. As a technology partner for a technology consulting company.	Solution	Virtual Earth, MS Silverlight, MS Windows 2008 and MS SQL 2008 MDX. This is showcased in the MS 2008 launch by Microsoft
Textile	A leading textile merchandising house in Hong Kong with offices world over. As a technology partner for a consulting company.	<ul style="list-style-type: none"> Silverlight Portal 	An ecommerce portal developed using MS Silverlight and .Net 3.5 for their customers to customize and buy clothes online.
Social - NGO	SAATHII (www.saathii.org) Solidarity and Action Against The HIV Infection in India	<ul style="list-style-type: none"> Custom Development Solution – Web 	A web based Search Solution for the Red Ribbon Directory on AIDS. The solution was reviewed and commended by a premier Magazine Mainstreaming ICT's.
	Sri Krishna Sabha, Mumbai	<ul style="list-style-type: none"> Portal Development and Maintenance 	www.panigraha.in is a community based online matrimonial portal.

PRODUCTS PORTFOLIO

INDUSTRY	PRODUCT	DESCRIPTION
Education and Training	PARIKSHAA	An Examination Life-cycle Management System. <ul style="list-style-type: none"> Question Bank Preparation Question Paper Authoring Examination Administration Scripts Marking & Result Processing Result Publishing
	NOOLAGAM	A unique Library Management Framework <ul style="list-style-type: none"> Core – Basic Library Information Management Edition Hub – Inter institutional resource sharing portal Grab – Online acquisition portal for institutions library
	e-PARIKSHAA	An online examination and e-learning portal catering to ICAI's CPT Examination.

TRANSLUCENT TECHNOLOGIES AND CONSULTANCY PRIVATE LIMITED

a Translucent Group initiative



SECURITY AND ADAPTABILITY

As a focused technology corporation, TTCPL delivers solutions that are fully secured and scalable to accommodate business process change and growth. For enhanced reliability of the solutions, TTCPL assures both Information and Solution level security.

QUALITY

TTCPL is committed to providing quality solutions that are reliable, smart and result in customer satisfaction. At TTCPL we nurture a culture of continuous learning, enabling the staff to achieve personal excellence and to take pride in their deliverables.

CORPORATE SOCIAL RESPONSIBILITY

TTCPL provides technological assistance at non-corporate rates to educational, social and other non-profit and charitable organizations. Among the organizations that have benefited from this CSR initiative are trusts providing services in HIV/AIDS treatment and prevention.

PEOPLE AND INFRASTRUCTURE

Chennai Development Centre has a total seating capacity for 48 (24 Workstations * 2 Shifts). Currently the facility is staffed with over 20 resources having expertise in Microsoft .Net 2.0/3.5 and related Open Source technologies such as DotNetNuke, NxBRE... The facility is fully networked and is provided with a 2 MBPS leased line and a multi-core Xeon Development Server.

CONTACT

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Business Representative Office(s) in **Abu Dhabi - UAE** and **Brighton - UK** coming up shortly!