

Thinvent Technologies

AN INTRODUCTION

thinvent

About Us

Founded in 2007 by a group of technocrats.

Providing IT solutions to large enterprises by creating a unique set of proprietary technologies that solve critical issues in service delivery.

Focusing on customer delight by delivering the highest quality products and solutions.

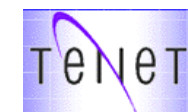
Dedicated team of well trained and experienced engineers to take care of development, testing and production.

Founding Team and their Background

Saurabh Jain, B. Tech. M. Tech. IIT Madras 2003

S B Sarin, B. Tech. M. Tech. IIT Madras 2003

Sadhna Jain, DoEACC B Level 2002



Our Customers



and many more...



Our R&D Team

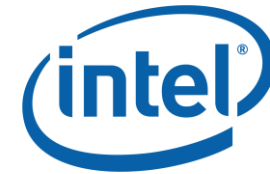
First rate team consisting entirely of Engineering graduates.
Team has a breadth of experience in different domains and technologies.
Four engineers with international post graduate education.



Our Partner Network



Technology Partners



Certifications and Awards



Neo Range of Thin Clients



Powerful Intel Atom dual core processor based thin clients.

Rugged product designed and manufactured in India. Each unit is tested to 50°C for 72 hours before despatch.

Peripheral connectivity: parallel, serial, USB.

Network connectivity: Ethernet, WiFi, 3G, DSL.

Available in both fanless and fan versions.

Built-in and external power supply options.

Preloaded with either Window Embedded Standard or Thinix Embedded Linux



Uno Range of All-in-One Thin Clients

Available in both full size and slim versions.

Rugged product for continuous operation.
Can handle high heat, dust, and erratic power.

Wide range of connectivity options.
Suitable for point-of-sale, kiosk, education, etc.

Low power consumption, works long hours on backup power.

Option of touchscreen and built in battery.



Rear View of Uno 16T slim thin client



Total Solution: Kiosks



Customised kiosk development is Thinvent's forte.

Hardware and software integration with wide range of peripherals.

End to end solutions for:

Information and communication

Ticket Sales

Banking transactions



Total Solution: Digital Signage



Thinvent provides an end-to-end solution for your digital signage needs

All-in-one and standalone signage players.

Web 2.0 digital signage application that can run both online and offline.

Centralised content development and scheduling.

Built-in remote management and monitoring.

Visit our [online demo](#).



Services: Bespoke Product Development



Case Study: Crew Management

Challenge: Development centralised system for 24x7 management of 100,000+ drivers and guards of Indian Railways.

Location: 500+ remote locations across India.

Size: 2,000+ kiosks and desktops.

Salient Features:

Biometrics for attendance and login.

Breath analyser for testing each driver for alcohol presence, before and after duty.

Web and SMS based touchscreen interface.



Case Study: Production Automation



Customer: JK Tyre

Requirement: Automatically track attendance and productivity on each production bench.

Challenges: Industrial environment with noise, vibration, particulate matter, gases and EMI.

Products Used: Thinvent's HMI Industrial Computer, barcode scanner, WiFi network.

Results: Customer is successfully tracking all production activities. Connectivity to their SAP system has been implemented.



Case Study: Dumb Terminal

Indian Railways needed a replacement for their ageing dumb terminals. Thinvent has successfully developed the new product by leveraging its expertise in embedded systems.

Built with latest technology: Available for next 10 years.

Drop-in replacement: 100% compatible with existing legacy product.

Reliable: Runs 24x7x365 handling the most mission critical application – train ticket sale.

Stable: Handles peak load every morning during *tatkal* booking.

Fast: Product prints tickets faster than any other terminal.

Successful: The customised hardware and software is performing very well and handling all kinds of Railways transactions with ease and reliability.



Get in touch

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