

# thinvent

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# Thinvent Technologies Pvt. Ltd.

- Founded by a group of technocrats.
- Focused on the Desktop Linux opportunity.
- Proprietary embedded Linux solution.
- Strong demand from the market for our products and solutions.
- Value generation through creation of intellectual property.





# Achievements

- Involved in CMS, UTS, SLAM, PRS, PMS, ATVM and TMS projects of Indian Railways
- Licensed 4,000+ copies of our firmware for kiosks, business desktops, POS and digital signage.
- Application developers licensing our API and SDK for creating embedded x86 products.



# The Problem We Address



- Today there are excellent applications for eGovernance, retail, transport, ecommerce.
- These projects are unable to scale because of client side problems – hardware and software crashes, virus, patch management, user training, tele-support.
- Developers require access to peripherals like biometric and bar code scanners, in a uniform and device independent manner.





# The Solution: Business Application Delivery

- We provide a robust client side software and hardware solution.
- Java, J2EE, C++ stacks enable client side application execution.
- API/SDK for accessing client side peripherals from the server stack.
- Support for Indian language applications.
- Ability to run applications on client side when connectivity is lost, and synchronise client and central databases when connection is restored.





# MicroClient



- Smallest and most cost effective thin client in the Indian market
  - 300 gm weight, 400 ml volume – easily mounts behind LCD monitor
  - Supports connectivity to Windows and Linux servers through RDP, X11 and VNC
  - ARM+DSP SoC – highly integrated product
  - We based remote monitor and management
  - Only 4 W power consumption



# Kiosk



# Business Client

- Complete OS image:
  - Bundled browser, office applications, utilities
  - Remote management and monitoring
  - UI customisation and localisation
  - Fast, stable and secure product, designed for use in dispersed projects
  - Ability to deliver centralised business applications over an unreliable network



# Other Products

- Complete Rural Computing and eGovernance solution.
- Digital Signage
- Point of Sale
- VoIP and Unified Communication
- Firmware and Rapid Application Development environment for embedded Linux.
- Small Business and Branch Office server



Thank  
You

