



Leaders in Customization & Integration
Of
Embedded IT System Hardware & Software
With
Cost Optimization



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About Us

Vee Edge Technology Private Limited was incorporated on May 6, 2021 & located in Mumbai, Maharashtra, India. The Company is mainly engaged in the Business of Manufacturing, Assembling & Distribution of Green Computing Industrial Grade Made-In-India embedded mini storage devices (IT System Hardware, OS & CMS). We are now Microsoft Manufacturing OEM-Device Business Partner, VMware Partner Connect and Citrix Ready in India.

Our easy to deploy products are built with reliable Industrial Grade Made-In-India specifications that are compatible with every office or home environments.

We aim to create a hybrid-networking solution that lowers Total Cost of Ownership (TCO) from 70%-80% for every organization in India with the following benefits.

- Energy Efficient: Reduces power consumption (Green Computing for a Sustainable Future)
- Low Maintenance Costs: Minimizes risk of failure.
- Minimal hardware investment with increased productivity
- Higher security: Protects the most important asset – data & information
- Efficient IT operations.
- Enhanced Data intelligence (effortlessly managing, storing & processing data faster)

Mission & Vision

Mission

To accelerate business, we help blend information & technology to overcome the challenges of all the industries wherein the technology & data security becomes an integral part of the day-to-day operations of every organization.

Vision

To be the leading innovative technology company offering environment friendly, economical bespoke products with hybrid Green Computing solutions.



Vee Edge Capabilities

Vee Edge Technology Leads in Customization & Integration of Embedded IT System Hardware & Software with Cost Optimization.

Vee Edge Green Embedded IT System Hardware Customization & Integration:

Today, the requirements of many large Corporates, Government, Banking, Financial Services & Insurance, Educational Institutions, etc. are not completely satisfied with the standard models or features, specifications & upgradation of the IT system hardware devices currently available in the market.

Vee Edge manufactures wide range of models with low & high-end Thin Clients, Mini PCs & Laptops keeping in mind customization of hardware at the lowest cost possible with a reduced TCO for every organization. Vee Edge products are low power & energy efficient towards environmentally sustainable Green Computing approach.

Customizations are done on several objectives of the client depending on the device/OS/CMS they select and the applications they run and goes through various phases.

Vee Edge Capabilities

Vee Edge IT System Software & VECMS Customization & Integration:

Customization process of Vee Edge Embedded System Software & Applications are designed, created, tested, integrated & deployed for a specific set of users, functions or organizations as per their requirements.

Vee Edge Embedded System Software & Application customization steps would move through understanding & designing architecture, code construction, testing, integration and deployment applying the same methodologies, like Agile, DevOps or Rapid Application Development.

For client, customization is important because it helps meet unique requirements at a competitive cost with the following benefits:

- **Efficiency:** It is purpose-built to support processes swiftly and productively.
- **Scalability:** Customized Vee Edge Embedded System Software & Applications are built on secured, latest & futuristic open source & cross-platforms for easy to scale in future as the organization or business grows and changes.
- **Lower Integration Costs:** Customized Vee Edge Embedded System Software & Applications are built to integrate with its intended environment at lower costs.
- **Significantly Improved Security:** A reduced surface attack translates into a lowest risk of data breaches, unauthorized access, systems hacking, or malware and protects the most important asset – data & information.
- **Simplified compliance and auditability:** With completely locked in environment means a less complex environment & auditing the environment will

Recognition



Partner Connect

intel.
partner alliance



citrix

Ready™

Endpoint
Premium

vmware®
Partner
Connect

The VMware logo graphic consists of two overlapping diagonal bars. The top bar is blue and the bottom bar is green, both pointing towards the top right.

Empanelled Vendors



Product Portfolio

(For Technical Specifications please refer Vee Edge Product Brochure)

Thin Clients/Mini PC Pentium/Celeron - Dual/Quad Core



Mini PC i3/i5/i7/i9

Notebook Dual/Quad Core



Service Portfolio

(For Technical Specifications please refer Vee Edge Product Brochure)



Simplicity

Simple, powerful UX to improve productivity and focus.



Connectedness

Text, chat, voice, or video call with just a click.



Content

News, information, and entertainment faster



Smart Linux Enterprise OS

Service Portfolio

(For Technical Specifications please refer Vee Edge Product Brochure)



Smart Centralized Management System



360° 24x7 Customer Relationship Management

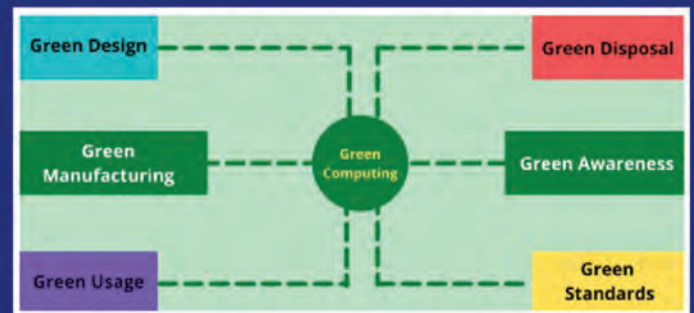


Sustainable Future

Green Computing For A Sustainable Future

Green Computing is an environment-friendly approach to computing. It involves using computers, computing devices, and IT resources with minimal power and disposing of parts appropriately to protect our environment.

What is Green Computing?



Green Computing is an approach towards environmentally sustainable use of computing. It involves manufacturing, designing, disposing, and using computers and related resources effectively and efficiently with minimal to no negative effects on the environment.

This sustainable approach ensures computers generate less heat and helps save electricity. It also helps protect the environment from hazardous materials and their impacts.

Veeco Green Computing Aims At:

- Energy efficiency and power management
- Using eco-friendly hardware and software
- Minimizing the usage of hazardous substances
- Increasing a products' lifespan
- Recycling materials

Project Implemented for Indian Railways During COVID-19 Pandemic

In the Fight Against COVID-19 Pandemic, During Lockdown, Vee Edge Successfully Implemented a Mobile App “Cheqin Master” for Ticket Checking Staff and Contactless Access Control Systems for Long Distance Commuters at CSMT Railway Station, Mumbai.

APP ENSURES SOCIAL DISTANCING DURING TICKET CHECKING AT STNS

In its fight against Covid-19, Central Railway's Mumbai Division has launched an app for the safety of ticket checking staff at CSMT. **Manthan Mehta** reports

THE APP | Called Checkin Master, it will enable ticket checkers to discharge their duties without fear of viral infection

Features | Optical character recognition (OCR) and quick response (QR) code scanning. QR is available on e-tickets and OCR on PNR (passenger name reservation) tickets. In future, QR-based ticketing will be available on all types of tickets

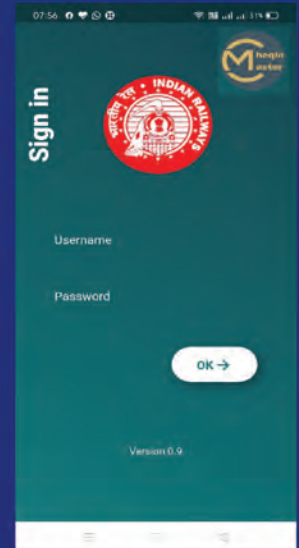
WHAT TTes MUST DO

- 1 Download the app on mobile phone
- 2 Ask a passenger to hold his or her ticket to facilitate scanning and thus ticket checking from a safe distance

OTHER MEASURES

- Coming soon will be flap gates at entry points of mail train stns with automatic QR-based checks
- Earlier, automatic thermal guns were provided at CSMT and LTT for fever checks on passengers

The Checkin Master app can be used also for marking attendance of ticket checking staff and for real-time monitoring. The initiative has been funded through CSR from Rural Electrification Corporation Ltd (RECL) with zero cost to the railways — **Shivaji Sutar** | **CSMT** | **CR**

FLAP GATES OPEN AT CSMT TO ENSURE DISTANCING

Central Railway on Tuesday started a QR code-based flap gate system at CSMT for long-distance train passengers, a first for Indian Railways. If the experiment is successful, the system will be extended to other stations, reports **Manthan K Mehta**

THE SYSTEM | Flap gates have two components: 1 QR code scanner, 2 Thermal scanner. Access is granted only after QR scanner validates ticket and thermal scanner declares passenger to be fever-free

QR CODE GENERATION | A QR code is generated for tickets booked through IRCTC website or counters. The code carries all ticket details. Passengers can access it from:

- Ticket generated through IRCTC app
- PDF of ticket
- Web-page through URL in SMS received upon booking ticket

12 passengers per minute can be handled by each gate on average

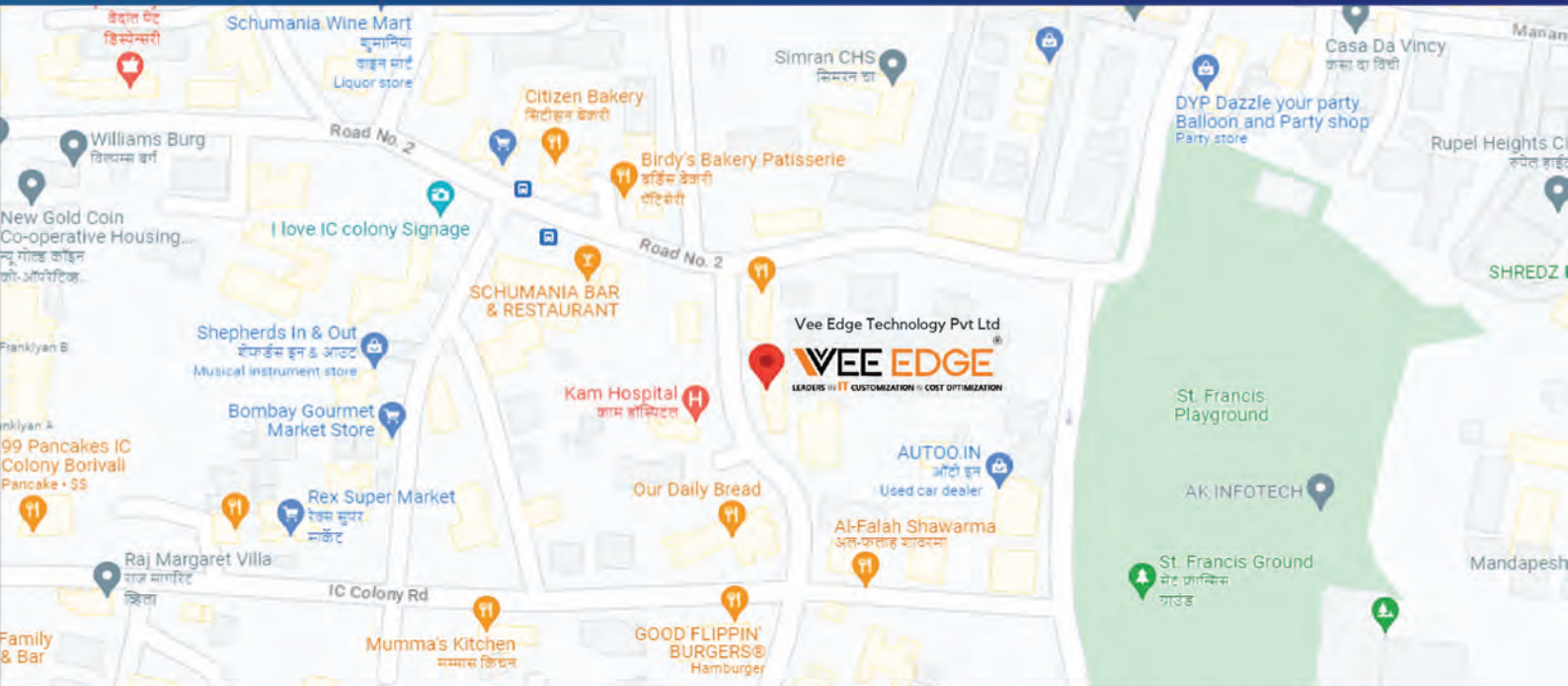
The gates, installed under CSR by a private firm, will facilitate safe travel during Covid by ensuring social distancing — **Shivaji Sutar** | **CSMT** | **CR**

5 gates in all are installed at two entry points at CSMT

5 seconds on average is the entry window granted to each passenger by a gate



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IT STARTS WITH US

THE SMART GREENER IT SOLUTIONS

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