

Navata Road Transport Enhanced the Productivity of Employees with Matrix Time-Attendance Solution

Case Study



COMPANY PROFILE:

Navata Road Transport, a road logistics service provider, established in the year 1982, by founder Late Parvataneni Subhas Chandra Bose, now occupies a place of pride among the leading Road Transport Organizations in South India. Navata is spread across a network of 672 branches across India. Warehouses and distribution centres are an integral part of a hub and spoke operations at Navata.

- **Industry:** Transportation and Logistics
- **Customer Name:** Navata Road Transport
- **Users:** 2000+
- **Devices:** 21 Biometric Devices
- **Location:** 20 Across Andhra Pradesh, Telangana, Karnataka and Tamil Nadu

CHALLENGES:

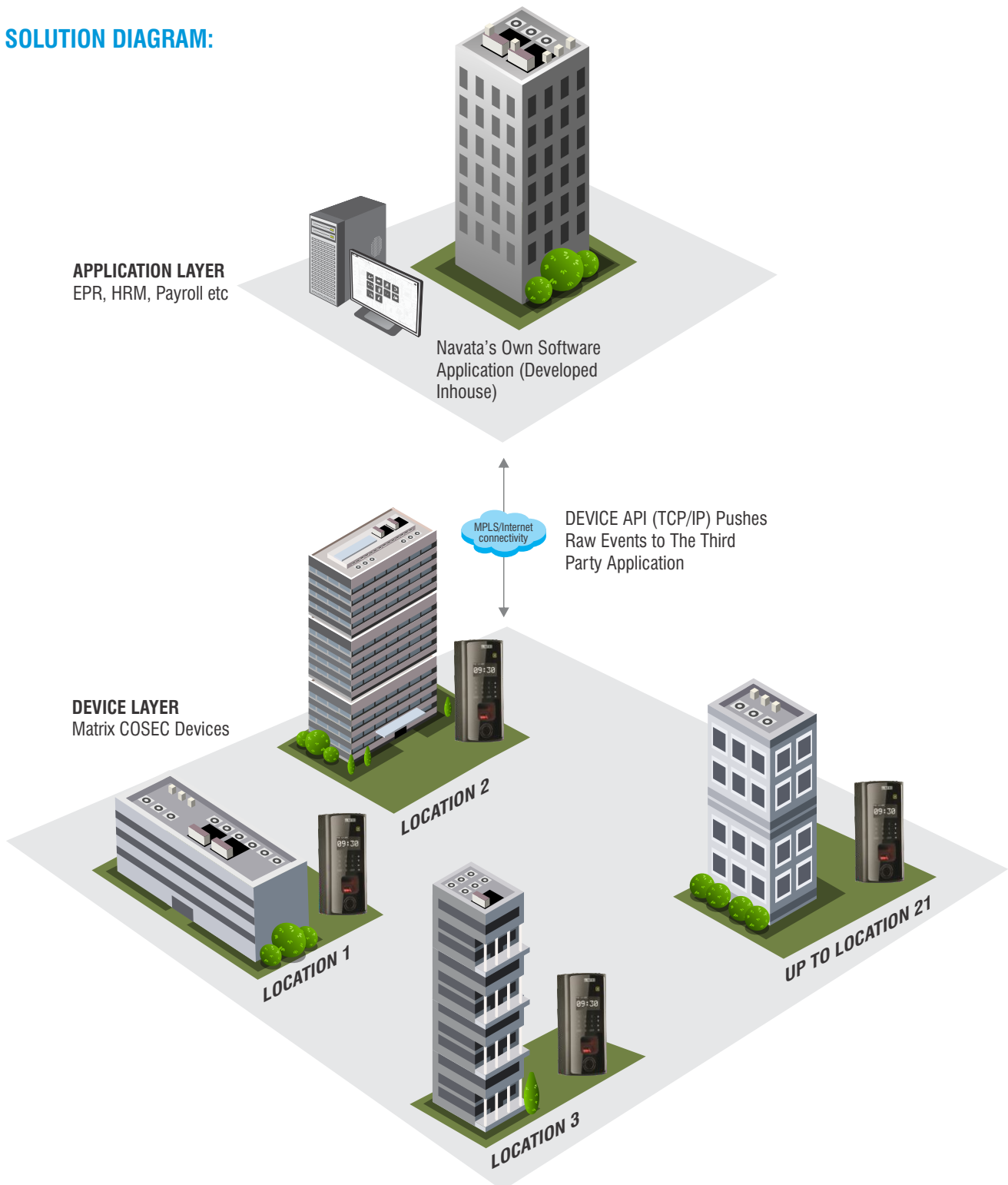
- Automatic Management of Time-Attendance and Overtime Data
- Error-free Data Management
- Centralized Monitoring
- Communication between In-house Application and Devices
- Third Party Application Interface to Communicate with Linux Server and Devices

SOLUTION:

With extensive analysis of the existing system and customer's requirements, Matrix came up with the solution to provide Door Controllers. Matrix Door Controller comes with built-in API for system integration. It can directly integrate with company's in-house developed attendance management application. It pushes all the entry and exit records to the company's Linux server. In addition to that, the customer can now command and control the devices through the in-house

Attendance Management and Payroll Application which was not possible earlier. So, there is no requirement of any additional dedicated server for the interface with Matrix's Door Controllers. Ultimately, these Door Controllers have overcome the challenge of communication with the company's Linux server. By overcoming the challenges of the entire system, the customer enhanced the productivity of the employees and can effectively use the resources.

SOLUTION DIAGRAM:



RESULTS:

- Efficient Time-Attendance Management
- Error Free Time-Attendance and Overtime Data
- Timely and Accurate Salary of Employees
- Increased Productivity
- Centralised Control of all Sites through a Live Monitoring

PRODUCTS OFFERED:

- COSEC DOOR FOT

A Door Controller with higher storage capacity and touch sense keypad. It identifies the user in less than one second. With multiple connectivity options like 3G/4G/LTE, it gives flexibilities with customer's existing system and therefore, reduce installation and maintenance cost.

ABOUT MATRIX

Established in 1991, Matrix is a leader in Security and Telecom solutions for modern businesses and enterprises. As an innovative, technology driven and customer focused organization, the company is committed to keeping pace with the revolutions in the Security and Telecom industries. With around 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like Video Surveillance Systems - Video Management System, Network Video Recorder and IP Camera, Access Control and Time-Attendance systems as well as Telecom solutions such as Unified Communications, IP-PBX, Universal Gateways, VoIP and GSM Gateways and Communication Endpoints. These solutions are feature-rich, reliable and conform to international standards. Having global footprints in Asia, Europe, North America, South America, and Africa through an extensive network of more than 2,500 channel partners, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of customers representing the entire spectrum of industries. Matrix has won many international awards for its innovative products.

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