

# ADANI ENTERPRISES TRUSTED MATRIX ACCESS CONTROL AND TIME-ATTENDANCE SOLUTIONS FOR THEIR MULTI LOCATED PORTS AND BUSINESS UNITS



### **COMPANY PROFILE**

Adani Group is an Indian multinational conglomerate company headquartered in Ahmedabad, Gujarat, India. Its diversified businesses include resources, logistics, agri-business and energy sectors. The group is the largest port developer and operator in India with Mundra being the country's largest commercial port. It owns Fortune, India's largest edible oil brand through a joint venture with Willmar in Singapore. Having multiple ports, branches, manufacturing Units and corporate offices at various locations Adani Group is one of the largest business unit.

# **BUSINESS CHALLENGE**

Adani Group is having multiple business units and ports at various locations. Managing employee's attendance and timing from a central place is critical for them. Due to diversified business they are having different time-attendance policies at all different locations. It is very challenging to capture time-attendance rules of an organization and automate them because of diversity in attendance, timing and leave policies with respect to various locations, departments and person. With automatic time-attendance solution they want to control access at their premises for safety and security concern. For certain exceptional situations they need immediate notifications via SMS. As remote sites are there, they want different connectivity options for devices. Also, integration with 3rd party software SAP is required which is one of the challenge. By automatic system they want to make manual intervention almost nil at every point to reduce errors and frauds.

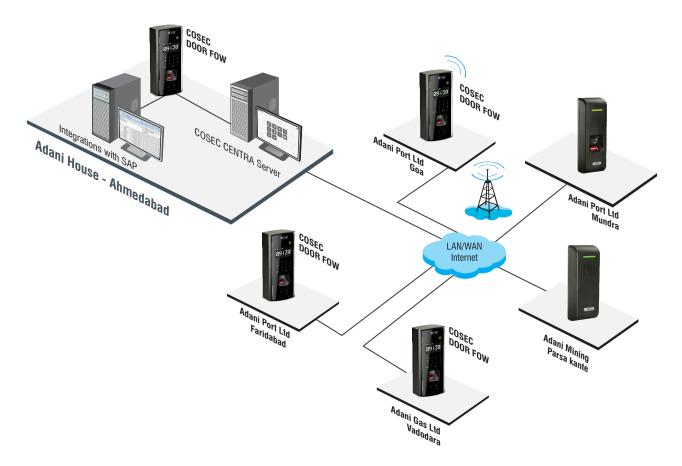
# **SOLUTION OFFERED BY MATRIX**

Matrix offered COSEC Time-Attendance and Access Control solutions for their 25+ business units and 12,000+ employees spread across the India and Indonesia.

- Centralized Access Control and Attendance of 25+ Business Units
- Error Free Attendance Data of 12,000 + Employees
- Restrict Unauthorized Entry in all Locations
- · Real-time Integration with SAP
- · Connectivity using Ethernet, Wi-Fi and Mobile Broadband
- Real-time Notification for any Exception
- Minimize Manual Interventions



# **SOLUTION DIAGRAM**



### THE PRODUCTS

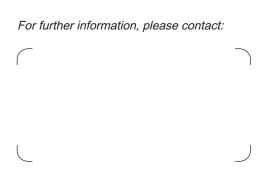
- COSEC DOOR FOP Fingerprint and RF Card based Premium Door Controller with LCD and Keypad
- . COSEC DOOR FOW Fingerprint and RF Card based Door Controller with Wi-Fi Connectivity
- COSEC PATH DCFE Fingerprint and EM Proximity Card based Door Controller
- COSEC PATH RDFE Fingerprint and EM Prox Card based Reader
- COSEC PATH RDCM Mifare Card and NFC based Reader
- COSEC PATH RDFM Fingerprint, Mifare Card and NFC based Reader
- COSEC LE PLATFORM Application Software Platform for 1 Million Users
- COSEC LE User1000 1000 Users License for COSEC CENTRA LE PLATFORM
- COSEC LE User10000 10000 Users License for COSEC CENTRA LE PLATFORM
- COSEC LE TAM- Time-Attendance Module for COSEC CENTRA LE PLATFORM
- COSEC LE ACM- Access Control Module for COSEC LE PLATFORM

# **RESULTS**

- Increase Security of Strategic Business Units by 15%
- Increase Productivity of Admin by 20%
- Reduce Time of Security Department using Centralized Control and Monitoring
- Error Free Time-attendance and Overtime Data for fast Salary Calculation

# **ABOUT MATRIX**

Established in 1991, Matrix is a leader in Telecom and Security solutions for modern businesses and enterprises. An innovative, technology driven and customer focused organization; Matrix is committed to keep pace with the revolutions in the telecom and security industries. With around 30% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like IP-PBX, Universal Gateways, VoIP Gateways and Terminals, GSM Gateways, Access Control and Time-Attendance Systems, Video Surveillance System and Fire Alarm Systems. These solutions are feature-rich, reliable and conform to the international standards. Having global foot-prints in Asia, Europe, North America, South America and Africa through an extensive network of more than 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.





# **MATRIX COMSEC**

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