

Company Profile 2019-20



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IT | TELECOM

IP SURVEILLANCE

FTTH

NETWORKING

FIRE AND GAS SYSTEM

ACCESS CONTROL

Integrity is our foundation

Respect for people is our biggest strength

We conduct our business in an open and forthright manner in strict compliance with applicable laws, rules and regulations leading to the correct perception of being an ethical organization. Our team of competent individuals posseses high integrity and credibility, enabling the delivery of technology intensive solutions thereby contributing significantly to the success of our customers.

The collective talent pool of our employees comprises of our most important asset.

Therefore, we provide an organization and an operating environment that attracts, nurtures, stimulates, and rewards employee professionalism and creativity, providing a safe workplace and an opportunity for hands on accomplishment, a criterion highly regarded for promotion and growth.





Experience is our treasure

Ajaykumar B Bubna (MSEE, USA) is a veteran leader in the field of Instrumentation and Electronic Security. Starting his career way back in the early 80's he has been a pioneer of sorts. He is a well respected figure in the industry and has been leading Ascent from the front for over 28 years. He brings a wealth of experience, foresight and leadership values which is part of every individual working in Ascent. His professional experience spans over two decades with some of the most renowned names in the industry like IOCL, BPCL, HPCL, GAIL, MDL, MAFFFL, CONCOR, CPCL, IPPL. He enjoys his leisurely hours spending time in doing research in the field of Instrumentation.

We have garnered an edge over our competitors due to the rich experience which our employees and our organization have achieved since the inception of our company. Today the company is uniquely poised to grow by leaps and bounds in the growing economy due to its richly experienced employees.



OUR COMPANY

Headquartered in Mumbai, the business capital of India, Ascent Networks Private Limited, is a premier Engineering, Procurement and Construction (EPC) company having varied capabilities and vast experience to execute large and complex projects nationwide on Lump-Sum Turnkey (LSTK) basis. We cater to a wide spectrum of business sectors that mainly includes Oil & Gas, Hospitality, Infrastructure and various Enterprise based domain segments from design conceptualization to commissioning with over 30 years of experience in multi discipline technology and engineering services. We offer cost optimized, world class engineering solutions, flawless planning and immaculate execution of complex projects.

Since inception, Ascent Networks has had a clear vision of leveraging the enormous power of information technology for improving the quality of life of people rather than just automating client infrastructures. We believe in a world where, in today's competitive market, enterprises must have an uncomplicated and efficient solution to maintain high productivity and save time and money on the delivery front. The biggest challenge for large-scale organizations is not only to connect various businesses but also to streamline operations and build a single solution platform for different locations, functions and departments. Therefore, we offer turnkey EPC & System Integration (SI) services to build and link multiple technology systems with the aim to help you drive your business faster, make it more flexible and efficient.

We ensure that our clients get complete peace of mind on the technology front, as our expert EPC & SI team works round-the-clock to deliver the best and most cost-effective solution architecture for your business. IP Surveillance

Fire Detection & Suppression

Gas Detection

Access & Entrance Control

WLAN & IOT

FTTH / FTTB / FTTx

Business Telephony with Collaboration & Mobility

Enterprise Cabling & Network integration

Power Regulation & Conditioning

Home & Building Automation

Computer Imaging & Software

Facility Management & Maintenance Services

Manpower Services for Surveillance Monitoring

Consultancy Services



PRODUCT PORTFOLIO

IP Cameras, Flame proof Cameras, Encoders, Enterprise grade NVR Servers, Video Management & Analytics Softwares, Command & Control Centre Softwares.

Addressable Fire Alarm Control Panels, Advanced Smoke Sensing Devices, Aspiration Sensing Detection all with Voice Alarm, Fire Suppression systems with Clean Agent and CO2.

Fixed/Open Path/Portable Gas Detectors for Hazardous Gases with Controllers & Transmitters.

Industrial Integrated Fire and Gas Systems with Hazard Monitoring & Control with SIL2 / SIL3 / NFPA-72 / EN-54 certified ratings.

Secured Identity Proofing Systems for Access Control, Asset Tracking, Identity Management & Authentication.

Pedestrian & Vehicle Barriers for Human Access, Parking & Terminal Control, Perimeter Protection, Boarding & Immigration.

Controller based Wave 2 Wireless LAN with Analytics & Business Intelligence for Campus & Wide Area Networking.



Adaptable, Scalable Business Telephony through seamless integration with on-site Mobility solutions like DECT / VoWLAN.



Design, Installation & Operation of best-in- class Copper & Fiber Cabling Infrastructure.



Surge Protection & Power Conditioning Systems with Filters, Back-up & Harmonic conditioning.



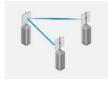
Business Printing & Plotting Devices.



Hardware Support & On-site Maintenance Services tagged to a state-of- the-art service module CRM with call log-in, automated engineer allocation, reporting, call tracking and resolution.



Live Video Monitoring & Surveillance Manpower Services with highly trained personnel to monitor & prevent incidents before they occur.



Technology Consulting, relates to services aimed at helping clients which include Business Process Automation, Systems Implementation and Enterprise Security.















OUR EXPERTISE

Telephone system | Alcatel lucent enterprise / Network switching - industrial grades / Wireless / Voice loggors / Voice mail / Call center Solutions / Computer telephony integrations

Networking | LAN / Fiber optic cabling / FFTH - with integrated services such as Voice, Wireless Internet, IP Doorphone, Multiple DTH IP TV, Fire Alarm, Gas Leak Detection on Single Fiber / FTTx / FTTB

Switching | L2 / L3 Switches

Wireless | Controller Based Wifi

/ Standalone AP

CCTV | IP Surveillance / Storage / NVR / Analytics / Integrated with Audio / SCADA / Networking /Video Wall

Server & storage |

Laptop/ Desktop

Fire Alarm | FDP / Networking / Fiber / Copper / Integration with PA / Video Images Detection (Fire-USF)



Gas Detection | Gas Detection (Oil & Gas)

/ Gas Detection Controller / Flame Detection



Integration with SCADA

Integration of Gas Detection Systems with SCADA systems



/ Chassis based / Fiber switches



PLC Panel

SIL3 Compliant PLC Panels

/ Attendance software



/ Radio Wave Wifi



Access Control (TYCO/Honeywell) | Single or Multiple Door Controllers / Glass Door Sensors / Proximity Sensors / Magnetic door lock / Wireless Door Controllers / Boom barriers / Flap barriers









OUR CUSTOMERS

















































































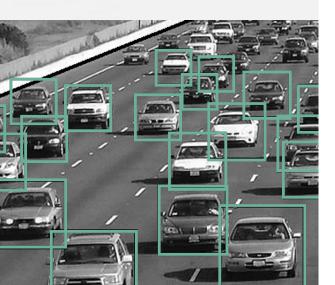
that our clients get complete peace of mind on the technology front, as our expert team works round-the-clock to deliver the best and most cost-effective solutions for your business.

















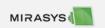










































































OUR CONSULTANTS











































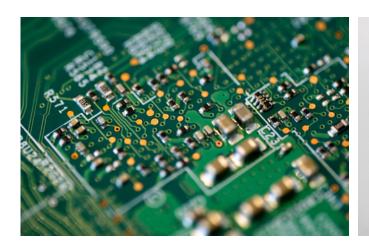
















BRIEF LIST OF COMPLETED PROJECTS

| Company | Project Location | Solution Description |
|------------------------|---------------------------|--|
| GAIL | Vijaipur | SITC & AMC - IP CCTV with Analytics – 54 locations |
| IOCL | Bhopal Airport | SITC & AMC - IP CCTV with Analytics |
| IOCL | Kutch | CCTV AMC |
| GAIL | Mumbai | SITC Gas Detection System |
| GAIL | Rajahmundry | SITC Fire Detection & CO2 & Clean Agent Gas Suppression Systems – 26 Locations |
| K Raheja | Concard Hilton, Pune | SITC & AMC - IP Telephony, LAN, Networking & CCTV |
| Adlabs Entertainment | Novotel, Khopoli | SITC & AMC - IP Telephony, LAN, Networking, Wi-Fi, Data Center Setup |
| GAIL | Bangalore | SITC – Fire Detection & Clean Agent Gas Suppression |
| BPCL | West Bengal | SITC & AMC - IP CCTV with Analytics – 6 locations |
| GAIL | Belapur | SITC & AMC - IP CCTV with Analytics – 23 Locations |
| HPCL | Mahul Refinery | SITC & AMC - BIOMETRIC Access Control |
| HPCL | Mahul Refinery | SITC & AMC - Flap Barriers Entrance Control |
| HPCL | Mahul Refinery | SITC & AMC - IP CCTV with Thermal Cameras |
| IOCL | Viramgam, Vadinar, Chaksu | SITC & AMC - Safety SIL3 PLC Integrated Fire & Gas Detection Alarm Protection System with CO2 and FM200 systems. |
| IOCL | Trichy | SITC & AMC - Safety SIL3 PLC Integrated Fire & Gas Detection Alarm Protection System with CO2 systems. |
| CONCOR | Mumbai | SITC & AMC - IP CCTV with Analytics |
| MDL | Mumbai | SITC Data Center Server & Storage |
| DB Realty | Grand Hyatt Goa | SITC Data Center Server, Storage & Desktop Computing |
| DB Realty | Hilton, Mumbai | SITC Data Center Server, Storage |
| Magus Estates | Four Seasons, Mumbai | SITC Copper & Fiber LAN |
| GHV India | Hyatt Place, Pune | SITC & AMC - IP Telephony, LAN, Networking, Wi-Fi, Data Center Setup |
| IPPL | Haldia, West Bengal | SITC - Ex Proof CCTV System |
| Renaissance Convention | Mumbai | SITC & AMC - IP CCTV with Analytics |
| Marriott | Mumbai | SITC & AMC - IP CCTV with Analytics |
| BORL | Bina & Vadinar | CCTV & ACS AMC |
| UTI | Mumbai | SITC - CCTV |

Ascent Networks is nationally present since 1992

Indore
Gwalior
Jamnagar
Bhuj
Kutch
Amreli
Hazira
Viramgam
Dahod
Tarapur
Pune
Ratnagiri

Kolhapur Jalgaon Hubli Belgaon Banaglore Chennai Manali Tirchy Visakhapatnam Ramagundam Kakinada Samalkot

Bhusawal
Alibaug
Mahul
Jammu
Punjab
Panipat
Delhi NCR
Jaipur
Ajmer
Nashirabad
Abu road

Nagpur

Kota
Agra
Auraiya
Pata
Shahjanpur
Mathura
Bareily
Patna
Barauni
Muzzafarpur
Bongaigaon
Siliguri

Kolkata
Haldia
Raipur
Bhopal
Bina
Vijaipur
Jhabua
Ujjain
Mumbai
Rajahmundry
Barmer
Malda



Our Director has been awarded with the Rashtriya Udyog Ratna Award by the National Organisation for Commerce and Industry (N.O.C.I)













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