silicon
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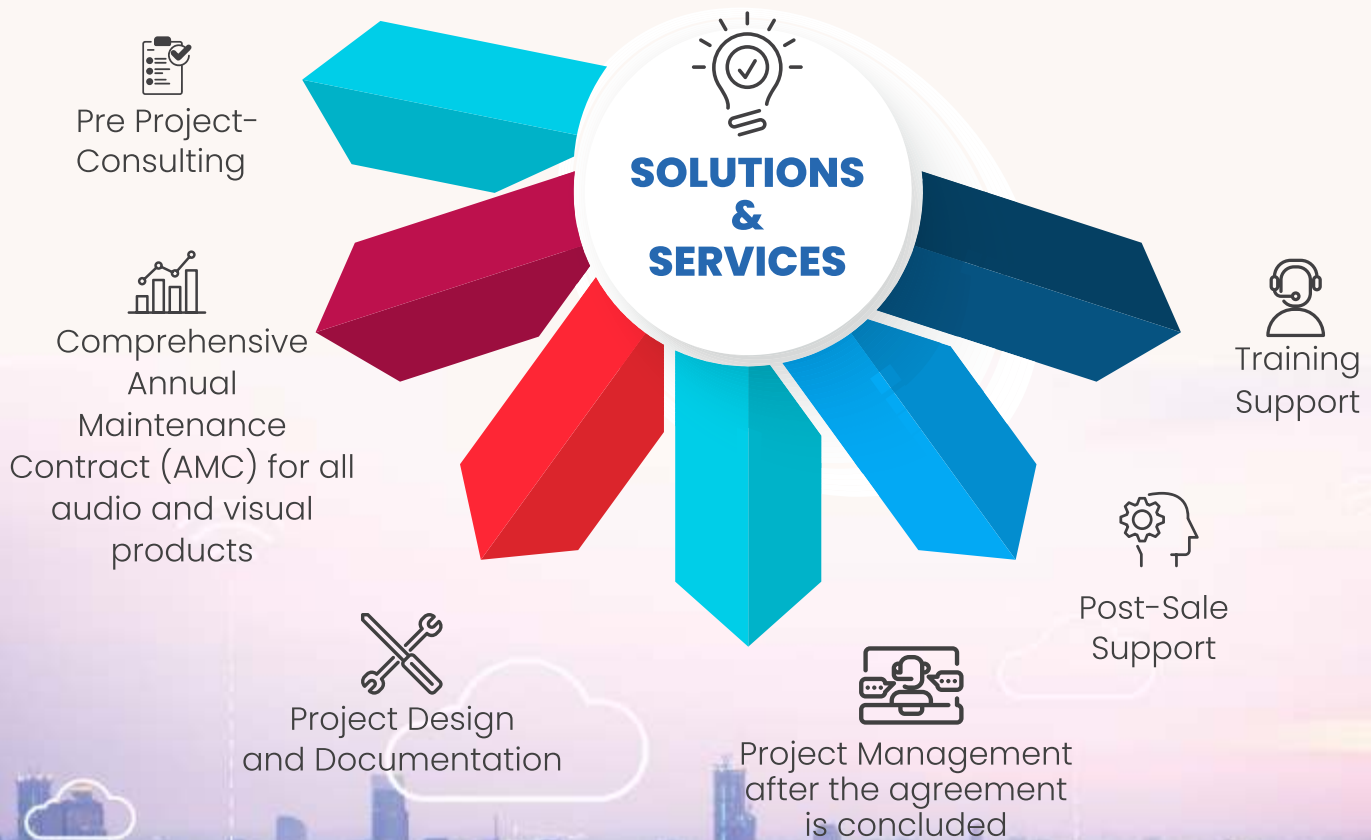# A Complete IT
Infrastructure Solution Provider.

ABOUT US

I take this opportunity to introduce our company **M/s. Silicon e Solution**, as a complete IT Infrastructure solution provider. Our firm is dedicated to providing clients with innovative solutions for their technological needs. Our company is in this business from the last 15 years and has a strong hold in the education and government sectors, commercial units and constructions, with business transactions being carried out PAN India. We have the requisite resources to execute projects from design to handover.

SERVICES OFFERED BY US FOR TURNKEY IT, NETWORKING, VOICE, UPS, AUDIO AND VISUAL SOLUTIONS:

SOLUTIONS & SERVICES

- Pre Project-Consulting
- Comprehensive Annual Maintenance Contract (AMC) for all audio and visual products
- Project Design and Documentation
- Project Management after the agreement is concluded
- Post-Sale Support
- Training Support

OUR SERVICES

- Integrated IT and Networking Infrastructure: Routing, Switching, Distribution and Network Monitoring
- Wireless Solution – Campus Wi-Fi, point to point and multipoint RF links
- Datacentre - Servers, Enterprise Storage and Backup, Disaster Recovery
- Endpoint Security – Firewall, Antivirus, Network Monitoring System
- Security System – CCTV Surveillance system, Metal Detector, Access Control, Boom Barrier, VDP
- Voice Solution – IP-PBX, IP phone
- Public Evacuation – Integrated IP Public Address and Fire Alarm System (FA-PA)
- Building Management System – Integrated BMS System
- Nurse Calling System
- Integrated AV Solutions - Integrated sound system, Lecture capturing system, Projectors and Screens, Smart Podium, Interactive pen display, Video Wall, LED Interactive touch panel (smart board)
- Conference Solutions – Audio/Video Conference, Wireless presentation and conferencing
- Passive Solutions – OFC, LAN, Speakers, BMS, FA, PA, Nurse call system cable work, Networking Rack
- Cable Management Solution – Raceways, Trunking, Wire mesh tray, Popup and Junction Box, Smart Rack
- Power Solution – Modular UPS, Smart PDU

A Complete IT Infrastructure Solution Provider.

SOLUTION OFFER IN HOSPITALS & MEDICAL COLLEGE

Turnkey solution of ELV Project considering - SITC of Passive Cabling, CMS, Network Switching

Integrated fire alarm and public announcement with back ground music system

Nurse Call System.

Building management system (BMS)

Hospital/Campus Surveillance System (CCTV)

Hospital/Campus Wi-Fi.

ACCESS CONTROL SYSTEM

OT INTEGRATION AND LIVE STREAMING

INTEGRATED AV SOLUTION

A Complete IT Infrastructure Solution Provider.

PROVIDE AV SOLUTIONS FOR MEDICAL COLLEGES

ANATOMY

PATHOLOGY

BIOCHEMIST

Classroom Sound System, AV Solution, Projector and Screen Demo Room, Classroom and Seminar Hall **(Anatomy, Physiology, Biochemist, Microbiology, FMT, Pharmacology, Pathology, Community medicine dept. etc.)** -Design, supply, Installation and Commissioning Sound System, AV Solution, Screen, Projector

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Networking Switches

⏭ Network Layer 3, Layer 2 Switches.
⏭ Network Load Balancer

RF Management / Wireless Solution

RF Management Solution

⏭ Indoor Wi-Fi   ⏭ Outdoor Wi-Fi   ⏭ Public Hotspot   ⏭ Campus Wi-Fi   ⏭ Point to Point Connectivity (Back Hole)
⏭ Point to Multipoint Connectivity

Server Room

Servers, Enterprise Storage and Backup,
Disaster Recovery
Data centre for Servers and Storage

Security System

⏭ CCTV Surveillance system, Metal Detector
⏭ Access Control   ⏭ Boom Barrier ⏭ VDP
⏭ Vehicle Scanner (UVSS)
⏭ Vehicle Access Control with boom barrier

Voice Solution

⏭ IP phone
⏭ IP – PBX System
⏭ VoIP System

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INTEGRATED FA-PA SYSTEM

BUILDING MANAGEMENT SYSTEM

Integrated BMS System
Integration with FA, PA, HVAC, Genset etc.

NURSE CALL SYSTEM

INTEGRATED AV SOLUTIONS

PASSIVE SOLUTION
OFC, LAN, Speakers, BMS, FA, and PA

LIGHTING AUTOMATION

A Complete IT Infrastructure Solution Provider.

OUR TEAM

Mr. Suhas Shahane
+91 9011004999
suhas@siliconesolution.in
CEO

Mr. Avinash Kholamkar
+91 9271255357
avinash@siliconesolution.in
CTO

Mr. Santosh Vaidya
+91 7020307799
santosh@siliconesolution.in
Lighting & Electrical

Mr. Nitish Srivastava
+91 9575512000
nitish@siliconesolution.in
Sales

Mr. Pratap Shahane
+91 9011057893
pratap@siliconesolution.in
Pre-Sales

OUR CLIENTELE

SYMBIOSIS UNIVERSITY HOSPITAL AND RESEARCH CENTRE

KRISHNA INSTITUTE OF MEDICAL SCIENCES DEEMED TO BE UNIVERSITY
KIMSDU
Knowledge · Innovation · Excellence

YASHODHARA SUPER SPECIALITY HOSPITAL

anibrain™ bringing images to life

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

AND MANY MORE...

Silicon e Solution,
Vinayak Apartment,
G 18, Shindenagar Lane No 3,
Bavdhan, Pune 411021
Phone - 020 22953999, 8380041202

www.siliconesolution.in