

Syscon Technologies (Pvt.) Ltd.

COMPANY PROFILE

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Introduction

Syscon Technologies was formed in 2004, we believe in providing excellent IT Solutions and services with designing to implement the turn key basis projects.

We have always been driving innovation to improve our services and support to keep pace with business challenges.

Our creative solutions have helped companies to construct their reliable and secure networks with business grade wired and wireless network infrastructure.

Our client base covers many industry sectors including Oil and Gas, Power, transport, media, education, manufacturing and Government agencies.

Syscon Technologies offers wide range products and services for turn key basis projects which includes Next Generation Firewalls, Email Security Gateways, Endpoint Protection, Routing and Switching, Managed Wireless LAN, Optical Fiber and Copper Structured cabling, Servers, Data Center, Consultancy and Service Level Agreements.

Proven track record for professional services by dedicated, qualified engineers from designing to implementation of networks on turnkey basis solutions.

Our Vision

We believe in developing modern, advanced technological solutions, and acting together with our clients, we can significantly improve the security/reliability of their network. We take advantage of our expertise and experience to create technologies that can really affect the present day and shape the future.

Mission Statement

- **To provide quality networking services and solutions through highly qualified professionals.**
- **To achieve a highest levels of success by conducting ourselves as an organization with Clarity of Thoughts.**

Overview

Whether it is related to designing advance network infrastructure, enterprise wireless LAN solutions or implementation of advance network security from device to cloud, We have high accuracy rate in resolving the issues arise at customer site.

Our HVAC and services are offered from industries key players to design, development and project management for data centers and other industrial and in building solution need.

To boost productivity and succeed in today's business world, enterprises must endorse latest technology products and solutions. Syscon Technologies as your partner to success with an eye on increasing revenue, enhancing satisfaction, and providing a real competitive edge.

We have successfully developed a portfolio of offerings with improved and high level IT solution. Our customers' portfolio is diversified in their business sector like Health, Government, Education, Transportation, Utilities, Industry and Oil & Gas. Services include consultancy, solution design, operation & maintenance.

why Customer choose our services

Experience

Quality

Reliability

Knowledge

Customer Support

Cost effective

400+

Firewall
Deployments

Dedicated Certified Professionals

Enterprise WiFi Deployments

Turnkey Projects

Our Solutions & Services

Network Security

In highly risk Internet usage environment, Network Security has to be planned for any sized organization to secure their critical IT assets to combat internal and external advance threats. Multi Layered Security is the key to success for IT Managers ensuring their Enterprises protecting from blended threats.

Since 2006-7 we are one of the pioneers in providing network security solutions followed by Unified Threat Protection and layered security model solutions for SMBs to Enterprise networks.

List of threats to combat we are specialized.

- Viruses, malwares including spyware and adware, worms and Trojan horses
- Zero-day attacks.
- Denial of service (DDoS) attacks
- Spyware and adware • Phishing attacks.

Our comprehensive security products suits are as follows.

- Next Generation Firewalls
- Routing and Switching
- Virtual Private Network
- Email Security Gateways
- Managed End Point Protection (Antivirus, Antispam, Anti-Ransomware Solutions)
- Intrusion Prevention and Detection System
- Dedicated Application Control
- Advance Malware Analysis
- Data Loss Prevention



Email Protection
Web Protection
Mobile Protection
Cloud Security

Structured Cabling System

Meeting Structured cabling standards, organizations find a long lasting reliable and managed cabling infrastructure for their businesses. 25 years of warranty from quality and reliable products manufacturers will be based on designing and implementation of cabling followed by standards.

With over 17 years experience in providing structured cabling, Syscon can provide a reliable, manageable and well designed cabling solution for all of your needs.

We offer a fully warranted system backed by a massive 25 year Manufacturer performance and component guarantee on all installed cable base.

Our list of Cabling Solutions are.

- Structured Cabling from Category 5, Category 6, Category 7 and beyond
- Cable Facilities Management
- Infrastructure network design.
- Project management of infrastructure contracts.
- Commercial Grade and Secure Network infrastructure
- incorporating both copper and fiber optics.
- Passive network testing, certification and documentation



**Survey
Consultation
Design
Deployment**

Enterprise Wireless LAN

With a passage of time Wireless LAN technology has become an essential need for home, small businesses, Institutions and Enterprises. A centrally managed with optimal performance and advance security featured WiFi solutions are now in everyone reach.

Providing business class wireless LAN solution for enterprises is one of our expert area. With an extensive projected references we have our core expertise in conducting surveys, designing a high speed, managed wireless LAN networks and long distance radio links.

Our List of Wireless LAN solutions are.

- Campus Wi-Fi
- Centrally Managed Wi-Fi Solution
- Highly secure enterprise WLAN system installation with BYOD.
- Luxury home and hospitality Wi-Fi network installation.
- Warehouse and manufacturing wireless 802.11 network installation.
- Tower Erecting
- Point to Point and Point to Multipoint
- Wireless LAN



**Conduct
Survey
Campus WiFi
IoT Enabled WiFi
Solutions
Trained,
Experienced &
Certified Team**

Data Center Infrastructure

Enterprises seriously looking to protect their critical IT assets like servers, routers, storage and many more, and this protection gives maximum assurance of data and data center component availability with building backup plans.

We are specialized in designing and construction of data centers with after sale support and service offering

Our List of Wireless LAN solutions are.

- Data Center Infrastructure Designing
- Designing Power DBs
- Fire detection and suppression solution
- Environmental control solution
- Heat, ventilation and Air Conditioning solutions for Data Centers
- Grounding & bonding
- Raise Flooring
- Antistatic flooring
- Data center management
- Fire-resistant door system
- Door access control system



**Planning
Consultancy
Designing &
Implementation
services**

Cyber Security Assessments

Organizations looking to enhance their ability to respond to cyberattacks have several options – they can evaluate their current security and incident response policies as well as they reviewing how these are carried out in practice. They could also carry industry benchmarking exercises. However, they should look no further than Syscon.

Get expert, in-depth cyber security assessments to help you reduce risk, minimize breach impact, and protect against future attacks. We offer a wide range of internal and external assessments to evaluate your IT infrastructure, applications, and operations.



Cyber security assessment and analysis
Vulnerability assessment and penetration testing
Breach and compromise assessments
Wireless security assessments
Policy and procedure review and design

Alternative Energy

Keeping competent and experienced team players in Alternative Energy Industry we have entered in the Solar Energy solutions & services area.

We are hoping to emerge among the best service provider in our related field of operation with best compromise between cost, competence, availability and services

Our Power Energy Solutions within renewable energy department provides designing, Installation, Consultancy and documentation of contracts.



On-Grid / Off Grid Solar Solutions.

Solar Panel and Installation.

**Quality Product ,
Professional Services
Designing &
Implementation services**

HVAC System and MEP

Syscon Technologies has its HVAC and MEP department providing a complete services, from conceptual to detailed design, supply and Installation of HVAC systems or alternatively, modifications to existing systems. This capability also covers the production of new, or updates to existing, schematic or 'as-built' engineering drawings.

As an independent company, we can offer impartial advice on all aspects of your Heating, Ventilation, Air Conditioning solutions. We will deliver complete 'turnkey' project management from conception to completion.

We are also capable to provide building wiring and plumbing works etc.



**Design- Supply &
Installation of
HVAC /
Ventilation
Systems
Electrical Wiring
and Plumbing.**

Managed Services

MANAGED IT SERVICES

After sale support for any IT solution provider company plays a key role for a long term business, Syscon Technologies has several customers under Annual Maintenance contract.

Our Managed IT services as follows.

- Managed server support
- Managed PC level support
- Managed Firewall support
- Managed Email Server Support
- Managed Email Security services
- Managed Wireless LAN
- Managed End Point Security

Our List of SLA services are.

- On Site engineer visits
- Dedicated off site support team
- 8x5 Support
- 24/7 support
- Covers network infrastructure
- Servers and workstation
- RMA Claim



**PC, Servers,
Firewalls service
contracts.
Smart Services
Dedicated Skilled
Team
Network, Systems
HVAC Support**

KEY Projects

Track Record

POWER CEMENT

End to End plant fault tolerant network: End to End departmental connectivity over Fiber optic cabling and all departments established with Cat-6 cabling followed by Structure Cabling System. Deployment of Cisco Access and Core switching with Catalyst and small business series switching platform at plant and Head office end, High Speed centrally managed WiFi solution at plant and Head office and Enterprise Next Generation Firewalls in High Availability (HA) mode at Head office and Plant site.

ICCBS, HEJ/LEJ, KARACHI UNIVERSITY.

Enterprise WiFi Solution: Syscon Technologies was awarded the Tender for Supply and Installation of Enterprise Next Generation Firewall for 4000 users network and 100 plus 4x4 and 3x3 MiMo Wireless High speed Indoor Wireless LAN solution .

KOT ADDU POWER COMPANY: KAPCO

Advance Cyber Security Solutions with Enterprise Security Bundle.
Next Generation Firewalls and Email Security Appliance in High Availability (HA) Mode in Primary and Secondary Data center deployment at KAPCO Plant in Muzaffar Garrh and Head office in Lahore.
Awarded Service Level Contract with Managed Network Services through Yearly Maintenance Contract at Plant and Head office in Lahore.

FAUJI OIL TERMINAL LTD.: FOTCO

AData Center Infrastructure
Data Center Infratructure designed and Install with complete civil work, electric power UPS and KE panels, Automatic Fire detection, alarm and suppression system, raised flooring, grounding, EMS, fire rated door, antistatic flooring and cable tray systems. 96 core fiber laying and re-termination work.

Multiple projects on Network Infrastructure including Structured Cabling Systems for copper and Fiber optic cabling solutions.
Enterprise class Next Generation Firewall.
Radio Links to LNG and Oil Terminal Plants
Annual Maintenance Contract for whole IT Infrastructure.

KEY Projects

Track Record

FEROZE1888

Centralized Managed Enterprise WiFi network with security Firewalls
Project awarded to implement 9 Units to built centrally managed Enterprise WiFi with Award winning Next Generation Firewalls working as Wireless LAN controllers with advance security solutions, core Firewall in HA at Head office to manage all the firewalls and WiFi network from central office.

Structured Cabling

Projects awarded for Structured Cabling Systems at multiple site.

PAK SUZUKI

Actively involved in building departmental connectivity for Fiber optic and copper structure cabling at user end. Wireless LAN High Speed Wireless LAN connectivity with in plant network

KHAMDARD UNIVERSITY

Syscon was awarded implementation of Cyber security solutions with enterprise Next Generation Firewalls and Cloud managed Antivirus and Antimalware solutions at Karachi and Islamabad campus.

Campus WiFi project was awarded to implement strong signal WiFi solution at main campus at Madinatul hikma.

FAUJI TRANS TERMINAL LTD.

Complete Data and Voice over Fiber backbones and Copper Structured Cabling for Oil Terminal plant at port Qasim area covering Enterprise class Switching and Wireless LAN, Voice System, with Enterprise class Firewall solution

AL-HAJ GROUP. (FAW AND PROTON MOTORS) 10G BASED NETWORK

Laying of out door fiber over 6000 meters to establish 10G based high speed backbone infrastructure network and copper Cat-6 UTP and STP based cabling at plants and admin blocks networking. For switching Ruckus ICX Series high speed access to core multi giga bit switching platform has been established.

Project scope: Supply and Installation and commissioning of Vivanco Cabling Infrastructure.
Supply and Installation and Commissioning of Ruckus ICX Switching

Team Certification

Experienced, Trained and certified Professionals

To provide high-quality professional services , Syscon strongly believe in up lifting team skills by emphasizing on regular trainings and certification of it team with providing demo equipment and software for keeping them hands on grip.

Some of our credential.

. Fortinet Trained Certified Professionals (Up to NSE4 Level)

.Microsoft Trained and Certified Professionals

.Ruckus Wireless Technical and Sales Trained and Certified Professionals.

Vivanco Trained and Certified Professionals.

.Trained Professionals on Chiller Systems, VRF Systems (HVAC)

Partners

Partnerships with the market leaders plays a vital role in delivering best solutions, we are proud partners of market leaders.

