# Tirojnet

## Network, Software, Technology

## Company Profile

Tirojnet works across network, software and technology. We focus on designing, implementing and supporting the infrastructure that organizations rely on to keep running and to grow.

Our approach is engineering-led: we understand the business need, choose the right technical solution, then implement and document it with care.

- **Network and infrastructure engineering**
- **Security across every layer**
- **Software and systems integration**
- **Dependable technical support**

info@tirojnet.com · 021-91009095

# Services

From network and data center design to security, virtualization, backup and software: solutions that work together.

## Network Infrastructure

LAN/WAN design, routing and switching, wireless, SD-WAN and monitoring.

- LAN / WAN
- Routing and Switching
- Wireless Networks
- Network Architecture
- SD-WAN
- Network Monitoring

## Point-to-Point (P2P) Links

Design, installation and commissioning of wireless point-to-point and point-to-multipoint links between buildings and branches.

- Link path survey and design
- Antenna installation and alignment
- Point-to-point and point-to-multipoint
- Frequency interference management
- Link monitoring
- Backup link and failover

## Data Center Solutions

Data center design, servers, storage, racks and cabling, power and environmental monitoring.

- Data Center Design
- Server Infrastructure
- Storage Solutions
- Rack and Cabling
- Power and Environmental Monitoring

## Cybersecurity

Network security, firewalls, assessments, endpoint security and monitoring.

- Network Security
- Firewall Implementation
- Security Assessment
- Endpoint Security
- Security Monitoring
- Vulnerability Management

## CCTV and Security Camera Systems

Design, installation and commissioning of IP CCTV systems, recording and remote monitoring.

- IP camera system design
- Installation and PoE cabling
- NVR and footage storage
- Remote viewing and management
- Camera network hardening
- Maintenance and support

## VoIP and IP Telephony

IP PBX design and deployment, SIP trunks, IP phones and integrated voice communication for organizations.

- IP PBX design and deployment
- SIP trunks and carrier connectivity
- IP phones and softphones
- QoS and network readiness
- Call recording and reporting
- Migration from a legacy PBX

## Virtualization and Cloud

Server virtualization, VDI, private cloud and infrastructure optimization.

- Server Virtualization
- Virtual Desktop Infrastructure
- Private Cloud
- Infrastructure Optimization

## Backup and Disaster Recovery

Backup infrastructure, business continuity, disaster recovery, replication and high availability.

- Backup Infrastructure
- Business Continuity
- Disaster Recovery
- Replication and High Availability

## Software and IT Solutions

Custom software, business applications, IT automation and systems integration.

- Custom Software Development
- Business Applications
- IT Automation
- Systems Integration

## IT Support and Managed Services

Infrastructure support, preventive maintenance, IT consulting and technical support.

- Infrastructure Support
- Preventive Maintenance
- IT Consulting
- Technical Support

# Why Tirojnet?

### Engineering expertise
Design grounded in network and infrastructure engineering rather than off-the-shelf shortcuts.

### Enterprise infrastructure experience
Familiarity with the availability and stability demands of enterprise environments.

### Security-first approach
Security is considered from the first design decision, not added at the end.

### Reliable technical support
We stay involved after delivery so the infrastructure stays stable.

### Business-oriented solutions
Technical decisions are aligned with your goals and budget.

### Integrated technology services
Network, security, infrastructure and software move forward as one coordinated effort.

## Our engineering approach

**Discover**
Assess needs and the current state

**Design**
Architecture and technology selection

**Deliver**
Staged implementation and testing

**Support**
Monitoring, maintenance and improvement

## Trusted by Leading Brands

SnappFood · Snapp Grocery · Snapp Shop · Snapp Supply · Snapp Kitchen

Snapp Doctor · Khodro45 · MelliGold · Voché · Adora Teb

### Contact information

Email: info@tirojnet.com

Phone: 021-91009095

Address: Unit 10, No. 4, Ashian Alley, Azadi Street, Tehran, Iran

Draft: review the text and contact details (especially the email) before official use.