



Your IT solutions partner

Infrastructure · Cybersecurity · Cloud · Communications · Information Systems

Who we are

VOLTNET is an Algiers-based IT solutions integrator, founded in 2024 by a team with more than 15 years of combined experience.

We design, deploy and maintain turnkey solutions in infrastructure, security and information systems.



OUR MISSION

To support businesses through their digital transformation with innovative, secure solutions tailored to their needs.

2025

Year founded

15+ years

Of team experience

6

Areas of expertise

360°

From consulting to support



Six areas of expertise, one single point of contact

A complete offering that combines performance, security and innovation to support every stage of your digital transformation.



01

Datacenter & Infrastructure

From server rooms to virtualization: robust, always-available infrastructure.



02

Network & Cybersecurity

Connect, protect and monitor your entire information system.



03

Video, Telephony & Collaboration

Unified communication tools to work together, anywhere.



04

Information Systems & Development

ERP, CRM, custom applications and data-driven management.



05

Cloud & Hosting

Public, private or hybrid cloud: flexibility without compromising on security.



06

VOLNET Services

Audit, deployment, training and support: end-to-end guidance.



PRACTICE 01

Datacenter & Infrastructure

Design, modernize and secure your IT infrastructure.



From fitting out your technical rooms to hybrid cloud, we design infrastructures built for performance, security and business continuity.



Physical fit-out

- Structured copper and fiber-optic cabling
- Suspended ceilings, raised floors
- Cabinets, racks and room layout



Technical environment

- UPS and surge protection
- Precision air conditioning
- Access control and video surveillance



Converged & hyperconverged

- Converged infrastructure (CI)
- HCI: Dell VxRail, Proxmox Ceph



Virtualization & containers

- VMware ESXi, Microsoft Hyper-V, Proxmox VE
- Docker, Kubernetes, LXC



Data protection

- Data backup and replication
- Disaster recovery and business continuity (DRP / BCP)



Supervision & monitoring

- Server, network and firewall monitoring
- Application and database performance

PRACTICE 02

Network & Cybersecurity

Connect, protect and monitor your information system.

As threats keep multiplying, we combine network performance with advanced cybersecurity to ensure connectivity, availability and data protection across IT, OT and IoT environments.



Network infrastructure

- LAN / WAN networks
- Business Wi-Fi, roaming, captive portal
- Site-to-site VPN and secure remote access



Perimeter security

- Next-generation firewalls (NGFW)
- WAF: web application protection
- Email filtering: anti-spam, anti-phishing



Endpoints

- Next-generation antivirus
- EDR / XDR: advanced detection and response
- Real-time behavioral analysis



Access & data

- PAM: privileged access management
- DLP: data loss prevention
- MFA: strong authentication



Security monitoring

- SIEM: event correlation and analysis
- SOC: 24/7 incident detection and response



Video, Telephony & Collaboration

Communicate and collaborate, wherever you are.

Video conferencing, IP telephony, messaging and digital signage: we integrate unified communication tools aligned with your business processes, from consulting to support.



Video conferencing

- Meeting rooms and hybrid offices
- Zoom, Microsoft Teams, Google Meet
- Cameras, microphones and interactive displays



IP telephony

- On-premise or hosted IP-PBX: 3CX, FreePBX
- Desk phones, softphones, mobile clients
- CRM and business tool integration



Messaging & collaboration

- Microsoft Exchange, Zimbra
- File sharing, co-editing, calendars
- Teams, Zoho WorkDrive, Nextcloud



Digital signage

- Internal and external on-screen communication
- Real-time announcements, videos and alerts
- Centralized multi-site management

PRACTICE 04

Information Systems & Development

Digitize and automate your business processes.

The information system is the digital heart of every business. We structure it with ERP / CRM platforms, custom applications, low-code tools and data analytics.



ERP & CRM

- ERP implementation and configuration
- CRM deployment
- Integration with your existing tools



Web & mobile applications

- Custom-built: web, mobile and desktop
- Cross-platform: iOS, Android, browsers
- Modern, secure, scalable interfaces



Low-code / No-code

- Zoho Creator, ScriptCase
- Business process automation
- Lower development time and costs



Document management & BI

- Electronic document management (EDM)
- Dashboards and Business Intelligence
- Business Analytics



IT service management

- ITSM: IT service management
- ITOM: IT operations management
- Secure remote access



PRACTICE 05

Cloud & Hosting

Gain flexibility, mobility and security.

Public, private or hybrid: we design, deploy and operate secure, scalable cloud solutions aligned with the standards of the leading cloud providers.



Microsoft Azure

- Secure cloud environments
- Applications, backup, DR, storage
- Identity and security: Azure AD, MFA, Intune



Microsoft 365

- Collaboration tools integration
- Migration support
- User training and support



Zoho Workplace & Zoho Cloud

- Zoho Workplace suite deployment
- Zoho CRM and Zoho Projects integration
- Customization and local support



Hosting & VPS

- Secure web hosting
- Dedicated or shared VPS servers
- 24/7 monitoring and assistance

PRACTICE 06

VOLTNET Services

End-to-end guidance.

Beyond technology, we support you at every stage of your digital transformation, with an approach built on expertise, proximity and knowledge transfer.



Audit & assessment

- Assessment of your IT landscape
- Recommendations and roadmap



Supply & deployment

- Equipment and licenses
- Installation and commissioning



Integration & migration

- Planned, controlled migrations
- Integration with your existing systems



Penetration testing

- Pentesting of your systems and applications
- Report and remediation plan



Training

- IT teams and end users
- Knowledge transfer



Support & assistance

- Assistance and maintenance
- On-site and remote interventions

Why choose VOLTNET?



Proven expertise

A team with over 15 years of experience on technologies from the market leaders.



Single point of contact

Six areas of expertise brought together to cover your entire information system.



Close to our clients

An Algiers-based team, responsive and attentive to your business challenges.



Knowledge transfer

We train your teams to ensure autonomy, performance and long-term sustainability.

Our approach



1. Audit

Current-state analysis



2. Design

Tailored architecture



3. Deployment

Supply and commissioning



4. Training

Upskilling



5. Support

Assistance and maintenance

Our technology partners

We rely on the market leaders to bring you reliable, proven solutions.



They trust us

Leading companies and institutions supported by our team.





Thank you

Let's talk about your next project.



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