CASPEL
AHEAD OF TIME
20 years

IT INTEGRATOR

20 years
of experience

300+
professional staff

WWW.CASPEL.COM

About us

CASPEL is an international IT integrator with 20 years of experience. The company offers comprehensive solutions in IT infrastructure design, development, and installation using a turnkey approach. CASPEL's services also include the creation of software for automating business and industrial processes.

Thanks to its highly skilled professional team and advanced technological solutions, CASPEL provides reliable and efficient services to its clients by organizing innovative IT infrastructure.

The company's expertise covers a wide range, from large-scale government projects to complex corporate solutions, enabling clients to optimize their business processes and enhance their competitive edge.

Furthermore, CASPEL presents its solutions and services internationally, leveraging its extensive technical and human resource potential.

Vision
Mission

VISION

We develop technology to simplify the lives of individuals and businesses.
At Caspel, we are committed to solving the most challenging technological problems our clients face. Based on their needs, we provide innovative and sustainable solutions in the establishment, management, and enhancement of IT infrastructure. Our goal is to reduce costs, increase productivity, and ensure the security of our clients, making their operations simple and efficient.

MISSION

01

Understanding and Analyzing Needs

By thoroughly understanding our clients' technological needs, we identify the challenges they face.

02

Providing Innovative Solutions

By utilizing modern technologies, we provide effective and innovative solutions to our clients' problems.

03

Ongoing Support and Improvement

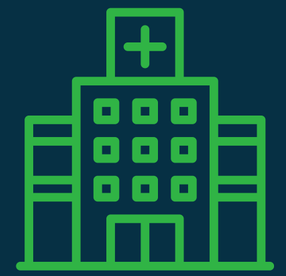
We continuously improve our solutions and provide long-term support to ensure the technological growth of our clients.

SERVICE SECTORS

Financial Services

Property, Facility & Construction

Healthcare



Government

Energy & Utilities

Transport

Services

IT Monitoring and Design

IT Infrastructure Solutions and Software Products

Automation of Business and Industrial Processes

Cybersecurity Solutions

Telecommunication Solutions

IT Monitoring and Design

- Monitoring of the Client's IT Infrastructure
- Comprehensive Monitoring for Information Security
- Monitoring of Network and Engineering Infrastructure
- Assessment and Analysis of Existing Resources for Business and Industrial Process Automation. This involves complex planning tasks in this area
- Formulation of Technical Requirements for Infrastructure and Development of a "Roadmap"
- Design and Preparation of Technical Specifications

IT Infrastructure Solutions and Software Products

- Data Processing Center and Storage Systems (Server & Storage): Classic, Semi-classic, Hyperconvergence (Virtualization)
- Integration (HW to HW, HW to SW, SW to SW)
- Establishment of Stationary and Mobile Data Centers, Data Center Migration
- Structured Cabling Systems (SCS)
- Wireless Communication Network (Wi-Fi)
- "Low Current" and Power Supply Networks
- Telephony and Call Centers
- Automation (SCADA) Systems
- Access Control (Biometric Access Systems, Turnstiles, Barriers, Electronic Doors, etc.)
- Video Surveillance, Security, and Audio Alarm Systems
- Printing Systems
- Organization of Conferences, Congresses, and Various Events
- Provision of Technical Support Services
- Disaster Recovery Centers

Automation of Business and Industrial Processes

- Enterprise Resource Planning (ERP)
- Document Management System (DMS)
- Human Resource Management Automation (HRM)
- Warehouse Management System (WMS)
- Fixed Assets Management (FAM)
- Customer Relationship Management (CRM)
- Task Management System (TMS)
- Real Estate Management (REM)
- Single Sign-On (SSO)
- Cash Register Management System (CMT)
- Oil & Gas Wells Management System (OGW)
- Billing Management System (BMS)
- Quality Management System (QMS)
- Phone System
- Control Release Point System (CRP)

Cybersecurity Solutions

INFRASTRUCTURE SECURITY

- SCADA/IoT Security
- Threat Intelligence
- Security Information and Event Management (SIEM)
- Distributed Denial of Service (DDoS) Protection System

NETWORK SECURITY

- Firewall / Next Generation Firewall
- Web Application Firewall (WAF)
- Network Traffic Analysis (NTA)
- Network Access Control (NAC)
- Domain Name System Security (DNS Security)

USER SECURITY

- Privileged Access Management (PAM)
- Extended Detection and Response / Endpoint Detection and Response (XDR/EDR)

DATA SECURITY

- Data Leakage Prevention (DLP)
- Fraud Detection, Prevention, and Risk Mitigation (Antifraud)

APPLICATION SECURITY

- Vulnerability Management System (Vulnerability Assessment, Management, Scanner)

Telecommunication Solutions

- Data Solutions
- Internet, Intranet
- International Channel Setup
- Collocation and Cloud Services
- Encryption of Communication Channels (Crypto) and Other Communication Solutions

PROJECTS

- “National Spatial Data” information system

Ministry of Economy of the Republic of Azerbaijan

- High-Performance Computing Center (HPC – "Supercomputer")

Ministry of Economy of the Republic of Azerbaijan

- Suspicious Activity Monitoring System (ŞƏMS) Software

Financial Monitoring Service of the Republic of Azerbaijan

- Hyperconverged Server Infrastructure

PMD Group
State Tax Service
Information Technology and Data Management Center

- Threat Intelligence and External Attack Surface Management Solution
- Vulnerability Management System
- Data Leakage Prevention (DLP) Solution
- IT Asset Tracking and Management Solution
- Privileged Access Management (PAM)
- Security Information and Event Management (SIEM) Solution

State Tax Service

- Disaster Recovery Center
- Establishment of a Centralized System for Monitoring and Collecting Statistical Data

State Tax Service

- Analytical Information System
- Human Resource Management

Azerbaijan Investment Company

- Establishment of Network Infrastructure at Heydar Aliyev Center and Surrounding Pavilions Within the Framework of the 74th International Astronautics Festival

Azerbaijan Space Agency (Azercosmos)

- Establishment of a Situation Center
- Establishment of IT Infrastructure in the New Building of the Ministry
- Electronic Agriculture Software Solution

Ministry of Agriculture of the Republic of Azerbaijan

PROJECTS

- **Creation of the "Made in Azerbaijan" Trade Portal**

AZPROMO

- **Document Management System**

State Water Resources Agency of Azerbaijan
Ministry of Agriculture of the Republic of Azerbaijan
Azerbaijan Investment Company
State Maritime and Port Agency
National Deposit Center
Binagadi Executive Power
Bank of Baku
Azer-Turk Bank
Bank Slavia
Bank Eurasia

- **Establishment of the Call Center System**

Central Bank of the Republic of Azerbaijan

- **Establishment of Network Security Infrastructure**
- **Deployment of WIFI 7 Next-Generation Communication System**

Heydar Aliyev Center

- **Software Solution for Long Range Identification and Tracking (LRIT) System**

State Maritime and Port Agency

- **Implementation of Automation (SCADA) System in the Oghuz-Gabala-Baku Water Pipeline**

"Azersu" OJSC

- **Establishment of the IT infrastructure of the operations company office**

COP 29

- **Reconstruction of IT Infrastructure**

Confederation of Trade Unions of Azerbaijan

CLIENTS

- Ministry of Economy
- State tax Service
- Financial Monitoring Service
- Ministry of Agriculture
- Azerbaijan Investment Company
- ADY
- Socar
- YAP
- Central Bank
- Yelo Bank
- Bank of Baku
- AFB Bank
- U.S. Embassy
- AQTA
- PMD Group
- Socar AQS
- Azerkosmos
- AzPromo
- BP
- Heydar Aliyev Center
- Schlumberger
- Halliburton Eurasia Ltd
- AZAL
- Veyseloglu

We would be pleased to collaborate with you!

+994125679090

www.caspel.uz

info@caspel.uz

City of Tashkent, Yashnobod District, Cholpon Neighborhood (Cho‘lpon MFY), KXAY Street, 36

CASPEL