

THE MUK GROUP OF COMPANIES

# PRODUCTS AND SERVICES CATALOGUE



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## ALIBABA CLOUD

**Alibaba Cloud** provides a comprehensive, reliable cloud computing platform that offers a range of services and features tailored to meet the diverse needs of businesses and developers. The company has an extensive network of data centers located around the world, which allows it to effectively serve customers in various

regions. **Alibaba Cloud** operates 88 availability zones in 29 regions, delivering low latency and high availability to users.

The company offers a comprehensive range of cloud computing services to suit various needs.



#### MAIN ACTIVITIES:

#### COMPUTING

- Cloud servers
- Elastic Compute Service
- CloudBox
- Compute Nest Dedicated Host
- ECS Bare Metal Instance
- WUYING Workspace (EDS)
- Elastic GPU Service
- Simple Application Server
- Auto Scalina Alibaba Cloud VMware
- Service **HPC**
- Batch Compute
- Elastic High Performance Computing
- Super Computing Cluster Edge computing Edge Node Service
- Edge Network Acceleration
- Serverless solutions Function Compute
- Serverless App Engine NAT Gateway Alibaba Cloud Linux Network Intelligence Service
- operating system CONTAINER SERVICES

#### Privatel ink Alibaba Cloud DNS

- Cloud server Container Service for
- Kubernetes (ACK) Container Registry
- Service Mesh
- Distributed Cloud Container Platform for Kubernetes (ACK One)
- Container Service for Kubernetes Serverless
- Elastic Container Instance

#### STORAGE

- Essential Storage Service
- Block Storage
- Object Storage Service (OSS)

#### File Storage NAS

- Cloud Parallel File Storage (CPFS)
- Tablestore
- Storage Capacity Unit Storage Data Service
- Simple Log Service Cloud Backup
- Drive and Photo Service Data Transport & Tools
- Data Transport Cloud Storage Gateway
- Hybrid Cloud Storage

NETWORKING & CDN

Server Load Balancer

Elastic IP Address

Cloud Data Transfer

Virtual Private Cloud (VPC)

Global Traffic Manager

Cloud Enterprise Network

Cross Region Network

Global Accelerator

Hybrid Cloud Network

Express Connect

VPN Gateway

Smart Access Gateway

Transit Router

Data Transfer Plan

Cloud Network

(NIS)

(CEN)

CDN

DCDN

▶ CDN

PrivateZone

- Hybrid Cloud Storage
- Service Hybrid Cloud Distributed Cloud Hardware Security Storage
  - Module (HSM) Key Management Service

**SECURITY** 

(WAF)

Cloud Security

Anti-DdoS

Bastionhost

Security Service

Data Securitys

Cloud Firewall

Security Center

Penetration Test

Web Application Firewall

Managed Security Service

Certificate Management

- Data Security Center (Original SDDP)
- ▶ Identity Security
- Identity as a Service (IDaaS) Resource Access
- Management (RAM) Business Security
- ID Verification
- Fraud Detection
- Content Moderation
- CAPTCHA

#### MIDDI FWARE

- ▶ Micro Services Tools & Platform
- Application High Availability Service
- Enterprise Distributed Application Service
- Microservices Engine (MSE)
- Service Mesh OMmnanA 4
- ApsaraMQ for Confluent
- ApsaraMQ for Kafka
- ApsaraMQ for RabbitMQ
- ApsaraMQ for MQTT

- ApsaraMQ for RocketMQ Message Service (MNS)
- Applications Integration EventBridge
- Observability
- Application Real-Time Monitoring Service (ARMS) Managed Service for Grafana
- Managed Service for OpenTelemetry
- Managed Sérvice for Prometheus

#### DATABASE

- Relational Database Application High Availability
- Service Enterprise Distributed
- Application Service Microservices Engine (MSE)
- Service Mesh
- ApsaraMQ
- PolarDB for MvSQL
- PolarDB for PostgreSQL PolarDB for Xscale
- ApsaraDB RDS for MySQL ApsaraDB RDS for PostareSQL
- ApsaraDB RDS for SQL Server
- ApsaraDB RDS for MariaDB NoSQL Database
- ApsgraDB for Redis
- Tair
- Lindorm
- ApsgraDB for MongoDB ApsaraDB for Hbase
- Time Series Database for InfluxDR®
- Data Warehouse
- AnalyticDB for MySQL
- AnalyticDB for PostgreSQL ApsaraDB for ClickHouse
- ApsaraDB for SelectDB Database Management Tools
- Data Transmission Service

- Database Backup
- Data Management Database Autonomy Service
- (DAS) ANALYTICS COMPUTING

- Data Computing & Analytics
- Alibaba Cloud Elasticsearch Hologres (Interactive Analytics)
- MaxCompute Realtime Compute for Apache Flink
- Data Lakes Data Lake Formation
- E-MapReduce Data Application and
- Visualization DataV
- Quick BI
- Data Development & Services DataHub
- Integration
- Dataphin
- DataWorks Optimization Solver
- AI & MACHINE LEARNING
- Platform for AI Vector Retrieval Service
- ▶ AIRec
- Machine Translation
- PAI-Lingiun Intelligent Computing Service
- ▶ Intelligent Robot
- ▶ Image Search Offline Visual Intelligence Software Packages
- Intelligent Speech Interaction
- OpenSearch

#### MEDIA SERVICES

 ApsaraVideo Live ApsaraVideo Media Processing (MPS)

- ApsaraVideo VOD
- ▶ Real-Time Streaming

#### **ENTERPRISE SERVICES &** CLOUD COMMUNICATION

- ▶ Enterprise Cloud Services CloudQuotation
- Energy Expert
- Robotic Process Automation (RPA)
- SOFAStack 7OLO7 Real ID
- ZOLOZ SMART AML
- Enterprise Foundation Services Alibaba Cloud DNS
- Domain Names GoChina ICP Filina Assistant
- WHOIS Blockchain Servicesr PostgreSQL
- Blockchain as a Service Cloud Communication
- Chat App Message Service
- Phone Number Verification Service
- Short Message Service Voice Service

#### INTERNET OF THINGS

- Cloud Display
- ▶ IoT Edge IoT Platform

#### **SERVERLESS**

- Applications Integration
- 'CloudFlow EventBridge
- Message Service (MNS)
- Computing Function Compute
- Serverless App Engine Container Service for
- Kubernetes Serverless

### **DEVELOPER TOOLS**

API & SDK

- Cloud Shell
- OpenAPI Explorer OpenAPI Portal
- Resource Orchestration Service
- SDK Center
- Apsara DevOps Alibaba Cloud DevOps
- Pineline (Flow) Development & OM
- API Gateway EMAS HTTPDNS
- EMAS Mobile Testing EMAS Superapp • mPaaS

#### MIGRATION & O&M MANAGEMENT

- O&M and Monitorina Application Real-Time Monitoring Service (ARMS)
- CloudMonitor CloudOps Orchestration
- Service Intelligent Advisor
- Managed Service for OpenTelemetry
- Simple Log Service Cloud Management
- ActionTrail Cloud Architect Design Tools
- (CADT)
   Cloud Config
- Cloud Governance Center Quota Center Resource Access Management
- (RAM)
- Resource Management Backup & Migration
- Cloud Backup
- Cloud Migration Hub Database Backup
- Data Transmission Service APSARA STACK







## **AMAZON WEB SERVICES**

**Amazon Web Services (AWS)** is the world's most comprehensive and broadly adopted cloud, offering over 200 fully featured services from data centers globally. Millions of customers – including the fastest-growing startups, largest enterprises and leading government agencies – are using **AWS** to lower costs, become more agile and innovate faster.

#### TOP PRODUCT CATEGORIES:

- Compute
- Storage
- Database
- ▶ Networking & Content Delivery
- Analytics
- ▶ Machine Learning
- ▶ Security, identification and compliance





## **AMETEK**

**AMETEK** is a leading global manufacturer of electronic instruments and electromechanical devices. **AMETEK's** portfolio includes UPSs for medical equipment with international certification, process monitoring, testing, calibration, data collection instruments for manufacturing, aerospace, electric power and other industries.

- ▶ Uninterruptible AC Power supplies
- ▶ Uninterruptible High Power DC Power Supplies
- ▶ Solutions for the medical industry









## **APPDYNAMICS**

**AppDynamics** offers one of the most powerful application monitoring solutions in a distributed infrastructure. The **AppDynamics** software platform allows to collect performance data for various applications, servers, databases and other critical IT systems from all infrastructure nodes. It has the tools to proactively monitor, manage and optimize the most complex IT infrastructures. In case of applications bugs, the platform automatically warns about the necessity of urgent intervention of technical specialists to fix them. Real-time monitoring increases control over the capacity of applications, infrastructure components, and how applications are perceived by end users.

#### MAIN ADVANTAGES OF THE PRODUCT:

- ▶ Complete overview of On-premise architecture along with Cloud environments
- $\,\blacktriangleright\,$  Performance optimization in an increasingly dynamic and fragmented technology landscape
- Prioritization of the most important issues before they affect business processes
- Maintaining business continuity during technological change with a platform that reduces noise and maintains fast and efficient operation
- Data collection and analysis across the entire stack
- Detailed visualization that helps to take action and improve user experience and business results
- ▶ Configuration just in a few minutes with Smart Code Instrumentation
- AppDynamics is constantly updated with an evolving ecosystem of industry solutions ADO.NET, Docker, Apache, Node.js, Python, AngularJS, and more



## **avigilon**

## **AVIGILON**

**Avigilon** defines the future of security systems by developing innovative HD video surveillance solutions with built-in analytics. The company is taking video surveillance to the next level with the fastest icident search tools, superior image quality, the finest built-in analytics and industry-leading **Avigilon Control Center** software with HDSM technology.

#### MAIN ACTIVITIES:

## VIDEO SURVEILLANCE SYSTEMS WITH VIDEO ANALYTICS

- ▶ Self-learning neural network technologies
- Softwar
- High-definition cameras with a resolution of up to 10K (61 MP)
- Recording devices
- Encoders
- Accessories

#### ACCESS CONTROL

3RD PARTY SYSTEMS INTEGRATIONS











## **BITDEFENDER**

**Bitdefender** is a developer of anti-virus, anti-spam and firewall systems characterized by high performance and efficiency with low resource requirements. As a global security technology company, **Bitdefender** supplies its solutions to more than 100 countries worldwide through a partner network of distributors and resellers. Since 2001, **Bitdefender** has been providing award-winning business and consumer protection solutions and is a leading security provider for virtualization and the cloud technologies.

#### MAIN ACTIVITIES:

#### SECURITY PACKAGES

- ▶ GravityZone Business Security Enterprise
- ▶ GravityZone Business Security Premium
- ▶ GravityZone Business Security
- ▶ GravityZone Security for MSPs

#### SECURITY AS A SERVICE

- Managed Detection and Response
- Managed Detection and Response Services for MSPs

#### SECURITY PRODUCTS

- GravityZone XDR
- ▶ Cloud and Server Security
- Security for Containers
- ▶ GravityZone Security for Email
- ▶ Endpoint Detection and Response
- ▶ GravityZone Security for Workstations
- GravityZone Security for Mobile Devices
- GravityZone Patch Management
- ▶ GravityZone Storage Security





## **BITTITAN**

**BitTitan** is a provider of cloud migration and data management business process automation solutions for enterprise and mail systems. The company offers MigrationWiz, an industry-leading SaaS solution that enables you to migrate mailboxes, documents, shared folders and a number of other cloud services from a wide range of sources and destinations.

#### MAIN ACTIVITIES:

MIGRATIONWIZ SYSTEM FOR FULLY AUTOMATIC MIGRATION OF HUGE DATA TO MICROSOFT OFFICE 365/MICROSOFT EXCHANGE









## **BLUETTI**

**BLUETTI** is a manufacturer of portable power stations, energy storage systems and mobile solar systems with high quality and performance. **BLUETTI** products solve the problems of backup power and power availability anywhere without access to the energy grid. The company's devices can provide autonomous operation and charge laptops, tablets, smartphones, network equipment, electric vehicles, and various household appliances.

- Portable power stations
- Expansion battery modules
- Solar panels
- Accessories



## Centerm



## **CENTERM**

Since its founding in 2002, **Centerm** has been focusing on digital transformation solutions for banks and companies with a disparate branch structure. According to IDC analytics company, the **Centerm** brand is one of the top three global manufacturers of remote work equipment, thin and zero clients, along with HP and Dell.

The **Centerm** portfolio includes products for a wide range of virtualization environments to suit companies of all sizes. **Centerm** thin clients provide high performance and efficiency, providing customers with a number of advantages: security, ease of management and reliability. In addition to terminals, **Centerm** also produces a number of other corporate products: mini PCs, monoblocks, software for managing your devices, mobile and payment terminals, as well as self-service terminals for companies in the financial sector.

- Zero clients
- ▶ Thin clients
- Mini PC
- Monoblocks

- Counters
- Mobile terminals
- Self-service terminals
- Payment terminals



## **COMMSCOPE®**



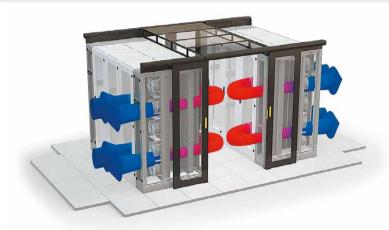
## **COMMSCOPE**

**COMMSCOPE** is the world's largest provider of broadband, enterprise and wireless infrastructure solutions. As a leader in the structured cabling system (SCS) industry, **COMMSCOPE** offers its customers the most advanced cable infrastructure solutions for modern buildings and data centers under the SYSTIMAX and NETCONNECT brands (formerly AMP Netconnect).

- ▶ Components for shielded and unshielded SCS lines Category: 5e, 6, 6A, 7, 7A, 8
- ▶ Components for fiber-optic SCS lines, based on fibers: OM3, OM4, OM5, OS2, OS1a
- Advanced pre-terminated solutions for copper and fiber optic lines
- ▶ Solutions for organizing high-density cross-connects in data centers: Netpodium, VCM
- ▶ Specialized cable trays for FO lines FGS data centers (FiberGuide System)
- ▶ Specialized high-density cross-sections for fiber optics: FIST, FACT, OMX
- ▶ Automated cable infrastructure administration system imVision



## CONTEG



## **CONTEG**

**CONTEG** is a leading European manufacturer of comprehensive infrastructure solutions for data centers, including server rack systems, precision air conditioning systems, intelligent power distribution units, monitoring systems and cable management systems.

- ▶ Free-standing racks
  - PREMIUM SERVER RF1
     PREMIUM HOUSING RB1
  - iSEVEN SERVERiSEVEN FLEX SERVER
- (unassembled version)
- iSEVEN RI7 series (universal racks)
  iSEVEN Flex RM7 (unassembled version)
- OPTIMAL CABLE
   MANAGEMENT (For high-density copper or optical connections)

- Open frames
- ▶ Wall-mount & SOHO racks
- Cooling & ventilation
   In-row Units
  - Above-rack Units
  - In-rack Units
- Room Cooling Units
- Outdoor UnitsChillers
- Ventilation Units
- Airflow Management

- Monitoring & security (several management and control systems)
- ▶ Cable management
- High Density Wire Management
- Optical Pathway System
- Management of Metallic Cables
- Standart Cable
   Management
- Rack power distribution units (PDUs)

- Complete solutions for outdoor
- Outdoor Cabinets outTEG, WME-O, FSM-O
- Cooling & heating
  Complete solutions for industry
- Wall mount WME
- enclosures
   Free-standing enclosures
  FSM-X, FSE, FSM, FSM-O
- Cooling & heating







## **DIGITUS BY ASSMANN**

The German company **ASSMANN** offers its customers a wide range of solutions under the **DIGITUS** brand name. The portfolio includes components for building high-performance copper and fiber-optic structured cabling systems for commercial buildings and data centers, as well as a wide range of peripheral equipment for organizing comfortable and technologically advanced work in a modern office space. The company has been operating in the telecommunications market for over 50 years. Among its customers are organizations of any field of activity around the world – state enterprises, industrial companies, large corporations and individual offices.

- ▶ Equipment for SCS construction
- ▶ Active network equipment
- Uninterruptible power supplies and portable charging stations
- Ergonomics of modern office space Digital accessories for PC and home
- ▶ Equipment and accessories for AV systems
- ▶ A wide range of power and information cables, adapters, connectors



## **Dropsuite**



## **DROPSUITE**

**Dropsuite** company specializes in backing up cloud data such as websites, emails. **Dropsuite** products allow you to offer a simple solution for organizing data backup completely based on cloud services. In particular, the Email backup Office 365 product has a convenient integration with the Office 365 service. It will allow you to automate the backup of email and Sharepoint data (including OneDrive) to the **Dropsuite** cloud and, if necessary, not only restore the entire archive, but also find a separate element – a letter or a file from an old archive.

#### MAIN ACTIVITIES:

#### OFFICE 365 BACKUP

- ▶ Office 365 backup
- Exchange backup
- ▶ Sharepoint backup
- Onedrive backup
- ▶ Team sites backup

### G SUITE BACKUP

▶ G suite gmail backup

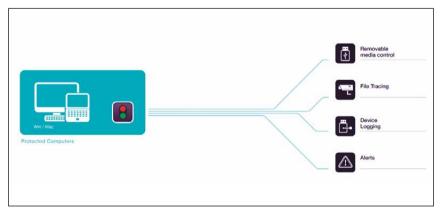
WEBSITE BACKUP

E-MAIL ARCHIVING

IMAP POP BACKUP



# ENDPOINT PROTECTOR | by CoSoSys now part of netwrix



## ENDPOINT PROTECTOR BY COSOSYS

CoSoSys S.R.L. is a developer of data protection solutions. CoSoSys' key product is Endpoint Protector, a comprehensive multiplatform all-in-one DLP solution designed for large, medium, and small enterprises. The system eliminates unintentional data leaks, protects against information theft and malware, and offers control over portable devices and storage devices. Endpoint Protector has content filtering capabilities for data at rest and in motion, which are based on dictionaries, regular expressions, and machine learning, as well as profiles for data protection regulations such as GDPR, HIPAA, etc.

- ▶ Protecting information, blocking or allowing file transfers
- Scanning of sensitive data
- Data encryption during transmission by mail or copying to media
- ▶ Management of USB devices and peripheral ports
- ▶ Control and management of mobile devices
- ▶ Simple cloud-based central management of the entire network







## **ENGENIUS NETWORKS**

**EnGenius Networks** is a manufacturer of state-of-the-art enterprise network equipment specializing in wireless networks. The company has its own manufacturing facilities in Taiwan, where it also manufactures products for Cisco, Extreme, Ruckus, Fortinet and several others. Attractive pricing policy allows the implementation of high-quality, modern solutions with an optimal price/performance ratio.

- Access points of corporate level of the Wi-Fi 6 and 7 standard
- Switches with PoE++ support and multi-gigabit ports. With continuous power supply.
   The built-in point controller for access points does not require additional licensing
- ▶ Free centralized access point management system EzMaster
- ▶ Free cloud management with analytics and visualization extensions







**Excel Networking** is the number one brand in the SCS market in the UK, offering premium end-toend infrastructure solutions at an affordable price. The company's staff includes a team of industry experts who ensure that the latest innovations and manufacturing capabilities are implemented to exceed the standards of quality and performance, technical consistency and excellence. All of this, plus a 25-year warranty, makes Excel Networking solutions a great option for government, education, finance, and other institutions.

#### MAIN ACTIVITIES:

#### COPPER SYSTEMS

- ▶ Category 8
- Category 7A
- Category 6A
- Category 6
- ▶ Category 5e

#### FIBER-OPTIC CABLE SYSTEMS IN BUILDINGS

- Universal cable and cords OS2, OM2, OM3, OM4, OM5
- Connectors ST, SC, LC, FC, SC/APC Connectivity
- ▶ Tool for installation and inspection of optical connections



#### ENBEAM MTP SOLUTIONS FOR DATA **CENTERS**

- Preterminated high density constructions
- MTP cassettes and cable trunks OM3. OM4, OM5, OS2
- Cleaning and inspection tool for MTP/ LC/SC connectors

#### FIBER OPTIC SYSTEMS FOR FTTX **SEGMENT**

- ▶ Micro-cables for blowing OS2 up to 144 fibers
- Outdoor cables G.657.A2, G.657.B3
- Ducts/pipes for fiber blowing system 5/7/12/14/16 mm.

 Splitters, distribution boxes, fiber optic closures

#### CABINETS AND OPEN RACKS "19

- Communication (CR)
- Server (SR)
- Colocation (CL)
- Open racks and organizers (OR)

#### POWER DISTRIBUTION UNITS

- Standard
- ▶ Intelligent
- Modular









## GENIE NETWORKS

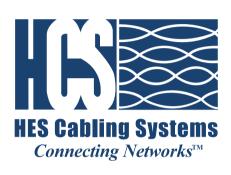
**Genie Networks** is a leader in traffic analysis and security solutions. With an innovative approach to behavioral traffic analysis (NBA), the company has created a powerful cost-effective solution for collecting and analyzing information, solving problems based on data, and protecting networks from attacks.

Among the company's products, the DPI traffic analyzer, event collection and processing systems, and solutions for traffic management and vulnerability analysis are noteworthy. **Genie Networks** also has experience in integrating its solutions with various network devices and software to ensure maximum efficiency and complexity of the solution.

**Genie Networks** has a customer base in over 40 countries, including major telecommunications companies, banks, government agencies, and large enterprises.

- ▶ GenieATM In-Depth Traffic Analysis and Instant DDoS Protection
- GenieATM FLB Run Your Network Analytics and Security Solutions More Efficiently with Flow Load Balancer
- GenieATM MSP Server The One-Stop Managed Service Platform to Enhance Revenue for Service Providers
- GenieATM Traffic Optimizer Network Optimization Driven by Smart Traffic Visibility
- GenieATM Visual Portal Intuitive, At-a-glance Data Visualizations Tailored to Your Network Demands
- GenieAnalytics Smart Network Traffic Exploration by Big Data-Powered Analytics
- GenieAnalytics Deep Trace End-to-End Traffic Intelligence from OTT Service, Delivery Network, to Subscriber Identity







## HCS CABLING SYSTEMS

**HCS Cabling Systems** specializes in the development of data cables for SCS. The company's products are made to build reliable and durable cabling systems backed by the **HCS Century Lifetime Warranty**, covering both components and network performance. **HCS Cabling Systems** provides a full range of technical solutions from which customers can choose the right ones for their specific needs while obtaining the best value for money.

The **HCS Cabling Systems** portfolio includes network cabling solutions based on innovative voice, video and data transmission products, a wide range of copper and fiber optic UTP, FTP, SFTP and S-STP products, including backbone and horizontal cables, switching cords, connecting equipment and other products. All components are designed and manufactured in full compliance with all international industry standards.

- ▶ CAT copper cabling solutions. 5e, 6, 6A, 7
- ▶ OM3, OM4, OS2 Fiber optic cable solutions
- ► Copper and fiber solutions for data centers
- ▶ 19" Cabinets and racks
- ▶ Phy-FiXX Copper and Fiber Managed Cabling Solutions
- ▶ Tools and accessories for cable communication systems installation



# HIRSCH

## HIRSCH

Hirsch, Inc. is a developer of security and identification solutions. The Identiv portfolio includes solutions for physical and logical access control, video analytics and data analytics, contact and contactless smart card readers and reader modules, and RFID-enabled applications. The company's products allow you to protect the entire range of company assets: from the network perimeter to desktop access and from physical objects to IoT devices.

**Hirsch** solutions are used in a wide range of industries: government, corporate, consumer, education, healthcare, banking, retail and transportation. The company's products are manufactured in a manner consistent with the efficient use of resources and materials, including the protection and preservation of the natural environment.

#### MAIN ACTIVITIES:

## PHYSICAL ACCESS AND VIDEO CONTROL

- Access Control as a Service (ACaaS)
- Hardware
- Hirsch hardware
- physical access readers
- Software
  - Hirsch Velocity Software
- Identiv Connected Physical Access Manager (ICPAM)
- Software-Driven Architecture
- Freedom Access Control
   Liberty Access Control
- Intermeted Customs
- Integrated Systems
- ▶ Telephone entry systems
- Enterphone Cube



- Enterphone iQ
- Enterphone 19Enterphone iQ
- Enterphone™ Kiosk
- Video and data analytics

#### LOGICAL ACCESS CONTROL

- ▶ Smart Card Readers
- contact



- contactless
   mobile
- .T....t.
- uTrust tokensApplications
- OEM modules

RFID AND NFC SOLUTIONS





## **IDEMIA**

**IDEMIA** specializes in biometrics, identity verification and digital security. When developing solutions, the company relies on natural, reliable, and persistent features for identity verification: the body's own biometric data, including face, iris, and fingerprints. **IDEMIA** uses proven artificial intelligence (AI) and deep learning algorithms in its products to improve the performance of biometric identification and authentication.







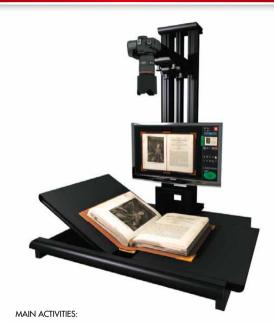




# Guana

## **IGUANA**

**iGuana** offers end-to-end solutions for electronic document management and digital archiving. **iGuana's** complete suite of solutions and services includes electronic document management systems (EDMS), document and archive digitization, document archiving, and professional equipment for digitizing and cataloging a wide range of source materials: from simple files and photo albums to complete collections, ancient folios, atlases, maps and negatives on glass. **iGuana's** solutions are used by libraries, archives, cadastral offices, museums, universities and private organizations in a number of countries around the world.



## PROFESSIONAL DIGITIZATION OF DOCUMENTS

- ▶ Book (planetary) scanners
- Microfilm scanners
- ▶ Microfiche scanners

- Document scanners
- Art scanners
- Scanners for cartographic materials
- ▶ Microfilming equipment
- Specialized software and EDMS







Jiangsu United Power Friend Technology specializes in the design and manufacture of generator sets. The company's solution portfolio includes open and silent type diesel, gasoline, gas generator sets, container generators, automobile generators, ship generators, etc. Jiangsu United Power Friend Technology products are highly reliable, have long service life and are used in various industries.



- Diesel generators
- Silent generators
- ▶ Portable generators
- ▶ Marine diesel generators
- ▶ High power diesel generators
- ▶ Iveco diesel generators
- Cummins diesel generators
- Perkins diesel generators
- Yanmar diesel generators
- Lovol generators

- Deutz generators
- ▶ Mobile lighting towers
- ▶ Brushless generators
- ▶ High performance diesel engines
- Gas generators





#### PRODUCT LINE:

#### MODERN WORKPLACE

- ▶ Teamwork
  - · Microsoft Exchange corporate e-mail
- Microsoft Teams communications, calls and messages
- Microsoft SharePoint online portal of the enterprise with workflow elements
- Microsoft 365 and Office 365
- Microsoft Project Teams collaboration and project management systems
- MUK cloud services based on Microsoft 365 and Office 365
- Simple and secure platform
   Windows 11
- Data protection + user, device, app and service management
   Enterprise Mobility and Security

#### **BUSINESS APPS**

 Process and Function Automation
 Microsoft 365 + Dynamics 365 + LinkedIn  Power Platform automation of business-critical functions, including sales management, staffing capabilities, operations, customer service, sales agents management

## APPLICATIONS AND IT INFRASTRUCTURE

- Distributed hybrid cloud infrastructu
- Microsoft Azure core services
- MUK cloud services based on Microsoft Azure
- Azure Backup and File Storage
- Windows Server platforms
- SQL Server database management systems
- Disaster Recovery
- Application Hosting and Management
- ▶ Control systems
- Microsoft System Center Configuration Manager, IT

## **MICROSOFT**

**Microsoft Corporation** is a world leader in producing software, providing services and developing Internet technologies for personal computers and servers. The MUK group of companies, as an authorized distributor of **Microsoft**, provides partners with the opportunity to get acquainted with the functionality of products and test solutions based on their own demo laboratory, offers advice from certified technical and licensed specialists, and provides an assessment of the level of maturity of software asset management processes.

infrastructure change and

- configuration management system
   Microsoft System Center Operations
  Manager, a comprehensive tool for
- monitoring corporate IT infrastructure

  Microsoft System Center Virtual
  Machine Manager, virtual environment
- management system

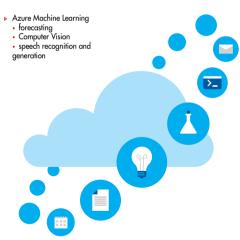
   Microsoft System Center Service
  Manager, services and systems change
  and lifecycle management system

   Microsoft System Center Data
  Protection Manager, backup and
- recovery system

  Development tools
- Microsoft Visual Studio
- Microsoft Team Foundation Server

#### DATA MANAGEMENT AND ARTIFI-CIAL INTELLIGENCE

 Big data
 business intelligence with Microsoft Azure + Power BI









## **MICROSOFT**

**Microsoft Corporation** is a leading provider of cloud services. The company provides the ability to use services to solve business problems, develop, run applications and store data on servers located in distributed data centers. At the moment, there is **Microsoft Azure**, which provides laas and PaaS services, and **Microsoft 365** and Office 365, which provide SaaS. The MUK group of companies is an authorized **Microsoft** distributor under the Cloud Solution Provider program.

#### O365 PRODUCT LINE:

#### **TEAMWORK**

- Microsoft Teams
- ▶ Sharepoint online
- Project online

#### COMMUNICATIONS

- Exchange onlineMicrosoft Teams

#### **SECURITY**

- ▶ Microsoft Defender
- Microsoft Entra
- Microsoft Intune
- Microsoft Priva
- ▶ Microsoft Purview
- ▶ Microsoft Sentinel

#### APPS

- Office Standard (+Access)
- Office ProPlus
- Visio
- Project
- ▶ Power BI
- Power Apps

#### AZURE PRODUCT LINE:

#### COMPLITING

- Virtual Machines
- App-services
- High-availability clusters
- Azure Virtual Desktop

#### NETWORK

- Azure DNS
- VPN
- ▶ CDN

#### DATA

- Databases (SQL, MySQL etc)
- ▶ Store data
- ▶ Back-up, archiving
- ▶ Disaster recovery

#### DEVELOPMENT

- Azure IoT Hub
- Visual Studio
- Business analytics

#### D365 PRODUCT LINE:

- D365 for Sales Pro
- ▶ D365 Enterprise







## **NEXCONEC**

**Nexconec** is a global leader in high-performance structured cabling systems. Nexconec develops high-density, low-loss, pre-terminated fiber optic cabling solutions to support data center infrastructure. The company's products are custom-built and tailored to specific customer projects and operating conditions. With its ISO-9001-certified manufacturing facilities, Nexconec produces high-quality products at minimal cost and maximum benefit to its customers.

#### MAIN ACTIVITIES:

- FIBER OPTIC SYSTEMS
- Patch Cords
- Multi-Fiber Assemblies
- MTP/MPO Assemblies
- Cables
- Rack Mount Enclosures
- ▶ MTP/MPO Modules and Panels
- Splitters and WDM
- Wall Mount Enclosures
- FTTH Boxes

- Outdoor Enclosures
- Fiber Accessories
- Racks and Cabinets ▶ Fiber Testing and Cleaning
- Outdoor ODVA

#### COPPER SYSTEMS

- ▶ Cables
- Patch Cords
- Power Supplies
- Patch Panels
- ▶ Connectors

#### **ACTIVE COMPONENTS**

- Media Converters
- SFP Transceivers
- SFP+ Transceivers
- SFP28 Transceivers
- XFP Transceivers
- 3G Video SFP
- QSFP+ Transceivers
- OSFP28 Transceivers
- Active Optical Cables (AOC)
- ▶ Direct Attach Copper Cables (DAC)



# NEXSAN



## **NEXSAN**

**Nexsan** is a manufacturer of highly reliable, cost-effective data warehouses tailored to specific requirements and use cases. **Nexsan** products transform traditional storage systems into solutions that deliver business value to customers with additional cloud services, data migration, and unrivaled backup capabilities to protect backups from malware.

- ▶ UNITY Unified 3rd generation storages
- ▶ E-SERIES High Density and Capacity Storage Systems
- ▶ BEAST Elite High Density Storage Systems
- ▶ ASSUREON secure storages
- ▶ All-Flash NVMe VEXATA High performance arrays







## PACKETLIGHT NETWORKS

**PacketLight Networks** is a developer of CWDM/DWDM/OTN solutions for data networks, data centers, data, voice, video storage and other services. The company's portfolio includes products for building a highly efficient infrastructure for DWDM networks. It is a set of carrier-grade solutions featuring high performance, user-friendliness and competitive price.

**PacketLight** devices are versatile and can be used as part of a WDM infrastructure of any topology: from point-to-point networks to carrier-grade networks with a length of thousands of kilometers.

- All 1 Rack Unit devices
- ▶ 10G-400G solutions (single wave, muxponder)
  - for enterprise networks
  - · for metro networks
  - for backbone networks
- Client support: 10G/40G/100G LAN/8G/16G/32G Fiber Channel/STM-64/OC-192 SDH/SONET/OTU2/OTU2e/ OTU3/OTU4/OTN
- ▶ AES 256 based layer 1 data encryption

- Reconfigurable Optical Add-Drop Multiplexer (ROADM)
- EDFA optical amplifiers, standalone devices and integrated modules
- ▶ Hardware Link Redundancy
- Passive optical networks expansion solutions
- Maximum data transfer density 96 channels of 200G or 48 channels of 400G





**Peplink** is a leading SD-WAN technology provider and a developer of innovative 4G and 5G LTE routers and modems. Peplink provides a full range of solutions for building secure connections, intelligent load balancing, and access to SaaS services for the corporate, industrial and government sectors. The company's solutions are used in a wide variety of industries – hotel business, healthcare, education, trade, financial sector, construction, transportation, etc.

#### MAIN SOLUTIONS:

- ▶ Enterprise routers
- Mobile routers
- ▶ Routers for small business and home office
- ▶ Enterprise-grade mobile solutions
- Wi-Fi and PoE switches
- Antennas and accessories







## **QNAP**

**QNAP Systems Inc.** is a leading manufacturer in storage, computing and networking. **QNAP** offers high-quality network-attached storage (NAS), network (network switches) and smart video (QVR Pro) products based on the principles of usability, high security and flexible scalability. **QNAP** is committed to providing end-to-end solutions, from software development, hardware design to in-house manufacturing. **QNAP's** own factory with complete production lines is certified to ISO 9001 Quality Management Systems, ISO 14001 Environmental Management Systems, ISO 45001 Occupational Health and Safety Management Systems, and ISO 27001 Information Security Management Systems.

#### MAIN ACTIVITIES:

#### NETWORK-ATTACHED STORAGE (NAS)

- For the corporate segment
- ▶ For small and medium enterprises
- For home and office

#### **QVR PRO IP DVRS**

- ▶ For the corporate segment
- ▶ For small and medium enterprises
- For home and office

#### ETHERNET NETWORK SWITCHES

- Rack Mount
- Desktop

#### **APPLICATIONS**

- ▶ For network storages
- ▶ For IP DVRs

#### COMPONENTS

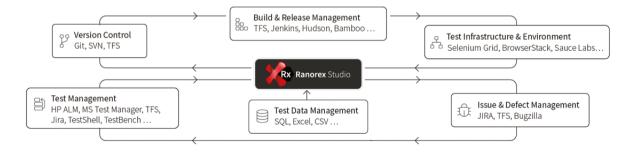




## **RANOREX**

Ranorex's solutions enable software developers to test the interface of their own software products by providing comprehensive tools that can handle even the most complex user interfaces to automate. The flagship product Ranorex Studio provides user interface automation for use on various devices – network, mobile, workstations, etc. The functionality of the solution allows to use it for intelligent code completion, refactoring, debugging, as well as to quickly create reliable supported tests. In addition, Ranorex Studio is equipped with repositories of reusable objects and test automation modules.

- ▶ Ranorex Studio automation of the user interface
- Ranorex Webtestit Lightweight testing environment
- ▶ Selector generator for Selenium Ranorex Selocity

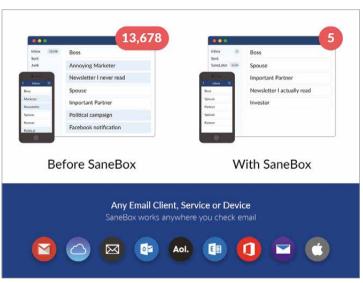








**SaneBox** is a developer of email filtering software. This software helps you to manage email by filtering messages that it considers unimportant into a folder for further processing and allowing you to spend much less time reading them. The solution integrates with IMAP and Exchange Web Services email accounts, works with all email services, and doesn't require any applications to be installed.



MAIN ACTIVITIES:

SANEBOX EMAIL FILTERING SERVICE







## SIEMON

**Siemon** is a world-renowned designer and manufacturer of network cables, interconnecting devices, passive interconnecting equipment and structured cabling systems for the telecommunications industry. **Siemon's** portfolio includes Category 5e, 6 and 7 copper and fiber optic cabling systems, as well as high-speed networking devices for data centers, healthcare facilities, the automotive industry and other market segments.

#### MAIN ACTIVITIES:

- ▶ Copper cabling systems
- ▶ Fiber optic cabling systems
- ▶ Patch panels and adapters
- Racks and cable management
- Solutions for automated building infrastructure management: Intelligent Buildings
- Secure industrial connections
- ▶ High Speed Interconnects (HSI)
- ▶ Tools and testers
- Connection blocks
- ▶ Fiber optic routing systems





## **TECNOWARE**

**Tecnoware** is an Italian company that designs, manufactures and maintains uninterruptible power supplies that provide uninterrupted electric power supply for personal computers, electro-medical and industrial equipment, data centers, network and telecommunication systems. All **Tecnoware** equipment complies with EU standards and the requirements of the modern world. The company maintains a course of continuous investment in innovation and far-sighted strategic planning.

Tecnoware's portfolio includes line-interactive and synchronous line-interactive UPSs, single and three-phase online UPSs, electrical stabilizers, generators, transformers, batteries and other UPS accessories. The company also offers telecommunication cabinets for floor and wall mounting, power distributors and a range of consumer accessories – chargers for laptops and mobile phones, power banks, fans, etc.



- ▶ Single-phase online UPS
- Three-phase online UPS
- Electricity stabilizers
- Generators
- ▶ Transformers

- Batteries
- UPS accessories
- ▶ Cabinets and accessories
- Chargers and power banks



# UNICON



## **UNICON**

**Unicon** is a developer of infrastructure management software for user systems. Unicon offers solutions for corporate management of workstations and thin clients. The company's products will be an excellent choice for both small companies and organizations with hundreds or thousands of endpoints.

#### MAIN ACTIVITIES:

- ▶ eLux operating system for Linux-based x86 endpoints
- ▶ Scout endpoint management system
- Integrated Scout Cloud Gateway (SCG) solution for connecting endpoint devices operating in remote, distributed environments



# Azerbaijan

The MUK Group of Companies started its activity in Azerbaijan in August 2015. The company's portfolio currently includes contracts with manufacturers such as 3Dconnexion, A10, ACTi, Adtran, Advantech, AEG, Altaro, Ametek, APC, AppDynamics, Arista, AudioCodes, Autodesk, Avigilon, Axis, BENQ, Biotech, BIRR, Bitdefender, BitTitan, Black Box, Bluetti, Brickcom, Centerm, Check Point, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, Delta, Dropsuite, Elevēo, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Extreme Networks, Fortinet, Genie Networks, Grandstream, H3C, HCL, HCS Cabling Systems, Hirsch, Hitachi Vantara, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Juniper Networks, Keenetic, Kingston, Kstar, Legrand, Lenovo, Leviton, Matrix (Guangdong Matrix New Energy), Microsoft, Minkels, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Radware, Ranorex, Raritan, RCG Power, RSA Security, Ruckus (CommScope), SaneBox, Siemon, Sopar, StarWind, Symantec, Tecnoware, TitanHQ, Unicon, Veeam, Veritas, Vertiv, VMware, YSoft, Zimbra (Synacor).



### **Contacts:**

tel.: +994 (12) 464-43-50

e-mail: office@muk.az



#### MUK SOLUTIONS PORTFOLIO IN AZERBAIJAN

#### **BIG DATA**

DELL, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A 10 NETWORKS, BITDEFENDER, CHECK POINT, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, FORTINET, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC

#### **VIDEO SURVEILLANCE**

AVIGILON, AXIS

#### **INTERNET OF THINGS (IOT)**

DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, ORACLE

#### **CLOUD SOLUTIONS**

DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### **PRINTING AND DIGITIZING DOCUMENTS**

IGUANA, IMAGE ACCESS, YSOFT

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, VEEAM, VMWARE, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS, LENOVO

#### **SERVERS**

DELL, H3C, HITACHI VANTARA, IBM, LENOVO, ORACLE

#### **NETWORK EQUIPMENT**

A10 NETWORKS, ARISTA, COMMSCOPE, DELL, ENGENIUS, FORTINET, JUNIPER NETWORKS, EXTREME NETWORKS, PACKETLIGHT, PALO ALTO NETWORKS. RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, HITACHI VANTARA, IBM, NETAPP, NEXSAN, ORACLE

#### **TELEPHONY AND VIDEO COMMUNICATION**

**GRANDSTREAM NETWORKS** 

## TELECOM CABINETS AND RACKS

APC, COMMSCOPE, CONTEG, LEGRAND

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, LEGRAND, TECNOWARE, TESCOM, VERTIV



## **Albania**

The MUK group of companies started supplying equipment to Albania in 2019. IT DISTRIBUTION ALBANIA specialists take an active part in the development and implementation of projects using these solutions, providing a range of additional services for their dealers and developing the ValueAdded Distribution model. Currently, agreements have been signed with such manufacturers in the IT industry as Alibaba Cloud, Amazon Web Services, Ametek, AppDynamics, Avigilon, Bitdefender, BitTitan, Bluetti, Centerm, Commscope, Conteg, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Genie Networks, HCS Cabling Systems, Hirsch, Idemia, iGuana, Netwrix, Nexconec, Nexsan, PacketLight, Peplink, QNAP, Ranorex, RCG Power, SaneBox, Siemon, Tecnoware, TitanHQ, Unicon, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Albania, selling exclusively through its partners and helping them to implement projects of various scales for customers in various fields of activity.



### **Contacts:**

tel.: +355 (69) 218-13-32

e-mail: office@muk.al



#### THE RANGE OF IT DISTRIBUTION ALBANIA INCLUDES:

- Amazon Web Services
- Alibaba Cloud services
- Nexsan data storage systems
- Avigilon video surveillance systems
- Bitdefender, Endpoint Protector by CoSoSys and TitanHQ security solutions
- · EnGenius, PacketLight and Peplink network equipment
- Commscope, Excel Networking, Nexconec and Siemon infrastructure solutions

#### IT DISTRIBUTION ALBANIA PARTNERSHIP BENEFITS:

- The MUK Group of Companies is represented in 19 countries;
- The VAD model allows our partners to receive a whole range of value-added services;
- Quick access to engineers, pre-sales, marketing managers, training and service centers due to the company's unified IT ecosystem;
- · Certified specialists with extensive experience in multi-vendor projects;
- Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- · Sole distributor of Amazon Web Services in the CIS region;
- Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs of vendors;
- Marketing support;
- Logistics and order processing 24/7;

- Tecnoware power management solutions
- Genie Networks traffic analysis solutions
- Conteg server cabinets
- Bluetti power stations
- Centerm thin and zero clients
- BitTitan migration services
- Dropsuite data backup, archive and recovery solutions
- Single entry point for access to all regional product and demonstration warehouses;
- Opportunity to find new markets in the countries of presence;
- Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust
  of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation of various solutions.



## **Armenia**

The MUK Group of Companies started its activity in the Republic of Armenia in July 2014. The company's portfolio currently includes contracts with manufacturers such as 3Dconnexion, A10, ACTi, Adtran, AEG, Altaro, Amazon Web Services, Ametek, APC, AppDynamics, Arista, AudioCodes, Autodesk, Axis, BENQ, Biotech, Bitdefender, BitTitan, Black Box, Bluetti, Brickcom, Centerm, Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Eleveo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Extreme Networks, Fortinet, Genie Networks, Grandstream, HCL, HCS Cabling Systems, Hirsch, Hitachi Vantara, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Keenetic, Kingston, Kstar, Legrand, Matrix (Guangdong Matrix New Energy), Microsoft, Minkels, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Quest Software, Radware, Ranorex, Raritan, RCG Power, RSA Security, Ruckus (CommScope), SaneBox, Siemon, Sopar, Symantec, Tecnoware, Tescom, TitanHQ, Unicon, Veeam, Veritas, Vertiv, VMware, YSoft, Zimbra (Synacor).



## **Contacts:**

tel.: +374 (94) 65-50-44

e-mail: office@muk.am



#### MUK SOLUTIONS PORTFOLIO IN ARMENIA

#### **BIG DATA**

DELL, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, BITDEFENDER, ENDPOINT PROTECTOR BY COSOSYS, ESET, FORTINET, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC

#### **VIDEO SURVEILLANCE**

AXIS

#### **INTERNET OF THINGS (IOT)**

DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, ORACLE

#### **CLOUD SOLUTIONS**

AMAZON WEB SERVICES, DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS. SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, VEEAM, VMWARE, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS, LENOVO

#### **SERVERS**

DELL, HITACHI VANTARA, IBM, ORACLE

#### **NETWORK EQUIPMENT**

A 10 NETWORKS, ARISTA, DELL, ENGENIUS, FORTINET, EXTREME NETWORKS, PACKETLIGHT, PALO ALTO NETWORKS, RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, HITACHI VANTARA, IBM, NETAPP, NEXSAN, ORACLE

#### **TELEPHONY AND VIDEO COMMUNICATION**

GRANDSTREAM NETWORKS

#### **TELECOM CABINETS AND RACKS**

APC, CONTEG, LEGRAND

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, LEGRAND, TECNOWARE, TESCOM, VERTIV



# Bulgaria

The MUK group of companies started supplying equipment to Bulgaria in 2022. The company's main activity is the distribution of computer equipment, peripheral and network equipment, software, infrastructure solutions and related services. MUK COMPUTERS LTD specialists take an active part in the development and implementation of projects using these solutions, providing a range of additional services for their dealers and developing the ValueAdded Distribution model During the work, agreements were signed with such manufacturers in the IT industry as Alibaba Cloud, Amazon Web Services, APC, BitTitan, Black Box, Bluetti, Centerm, Commscope, Conteg, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Genie Networks, HCS Cabling Systems, Hirsch, Idemia, Kstar, Netwrix, Nexconec, Nexsan, Peplink, QNAP, RCG Power, SaneBox, Siemon, Tecnoware, Unicon, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Bulgaria, selling exclusively through its partners and helping them to implement projects of various sizes for customers in various fields of activity.

## **Contacts:**

tel.: +381 (64) 964-29-62

e-mail: office@mukcomputers.bg



#### THE RANGE OF MUK COMPUTERS LTD INCLUDES:

- Amazon Web Services
- Alibaba Cloud services
- Nexsan data storage systems
- Endpoint Protector by CoSoSys security solutions
- EnGenius and Peplink network equipment
- Commscope, Excel Networking, Nexconec and Siemon infrastructure solutions
- APC and Tecnoware power management solutions

#### **MUK COMPUTERS LTD PARTNERSHIP BENEFITS:**

- The MUK Group of Companies is represented in 19 countries;
- The VAD model allows our partners to receive a whole range of value-added services;
- Quick access to engineers, pre-sales, marketing managers, training and service centers due to the company's unified IT ecosystem;
- Certified specialists with extensive experience in multi-vendor projects;
- Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- Sole distributor of Amazon Web Services in the CIS region;
- Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs of vendors;
- Marketing support;

- · Genie Networks traffic analysis solutions
- · Conteg server cabinets
- Bluetti power stations
- · Centerm thin and zero clients
- BitTitan migration services
- Dropsuite data backup, archive and recovery solutions
- Logistics and order processing 24/7;
- Single entry point for access to all regional product and demonstration warehouses;
- · Opportunity to find new markets in the countries of presence;
- Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust
  of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- · Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation
  of various solutions



## Croatia

The MUK group of companies started supplying equipment to Croatia in 2019. MUK Trading Slovenia specialists take an active part in the development and implementation of projects using these solutions, providing a range of additional services for their dealers and developing the Value-Added Distribution model. During the work, agreements were signed with such manufacturers in the IT industry as Alibaba Cloud, Amazon Web Services, APC, AppDynamics, ASUS, BitTitan, Bluetti, Centerm, Commscope, Conteg, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Genie Networks, HCS Cabling Systems, Hirsch, Idemia, iGuana, Netwrix, Nexconec, Nexsan, Peplink, QNAP, RCG Power, SaneBox, Siemon, Tecnoware, Unicon, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Croatia, selling exclusively through its partners and helping them to implement projects of various sizes for customers in various fields of activity.



## **Contacts:**

tel.: +385 (97) 669-88-20

e-mail: prodaja@muk.com.hr



#### THE RANGE OF MUK-COMPUTERS INCLUDES:

- Amazon Web Services
- Alibaba Cloud services
- Nexsan data storage systems
- Endpoint Protector by CoSoSys security solutions
- · EnGenius and Peplink network equipment
- · Commscope, Excel Networking, Nexconec and Siemon infrastructure solutions
- APC and Tecnoware power management solutions

#### **MUK-COMPUTERS PARTNERSHIP BENEFITS:**

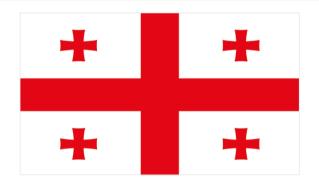
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- Certified specialists with extensive experience in multi-vendor projects;
- Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- Sole distributor of Amazon Web Services in the CIS region;
- · Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs of vendors;
- · Marketing support;

- ASUS workstations
- Genie Networks traffic analysis solutions
- Conteg server cabinets
- Bluetti power stations
- Centerm thin and zero clients
- · BitTitan migration services
- Dropsuite data backup, archive and recovery solutions
- Logistics and order processing 24/7;
- Single entry point for access to all regional product and demonstration warehouses;
- · Opportunity to find new markets in the countries of presence;
- · Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust
  of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation of various solutions.



# Georgia

The MUK Group of Companies started its activity in Georgia in November 2011. The company's portfolio currently includes contracts with manufacturers such as 3Dconnexion, A10, ACTi, Adtran, Advantech, AEG, Ajax Systems, Altaro, Amazon Web Services, Ametek, APC, AppDynamics, Arista, Aruba Networks, AudioCodes, Autodesk, Axis, BENQ, Biotech, BIRR, BirTitan, Bluetti, Brickcom, Centerm, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Eleveo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Extreme Networks, Fortinet, Genie Networks, Grandstream, GTB Technologies, H3C, HCL, HCS Cabling Systems, Hirsch, Hitachi Vantara, HPE, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Keenetic, Kingston, Kstar, Legrand, Lenovo, Leviton, LG, Matrix (Guangdong Matrix New Energy), Microsoft, Minkels, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Radware, Ranorex, Raritan, RCG Power, RSA Security, Ruckus (CommScope), Samsung, SaneBox, Siemon, Smiddle, Sopar, StarWind, Symantec, Tecnoware, Tescom, TitanHQ, Unicon, Veeam, Veritas, Vertiv, VMware, YSoft, Zimbra (Synacor).



### **Contacts:**

tel.: +995 (59) 548-22-22

e-mail: office@muk.ge



#### MUK SOLUTIONS PORTFOLIO IN GEORGIA

#### **BIG DATA**

DELL, HPE, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, FORTINET, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC

#### **VIDEO SURVEILLANCE**

AXIS

#### **INTERNET OF THINGS (IOT)**

DELL, HPE, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, HPE, ORACLE

#### **CLOUD SOLUTIONS**

AMAZON WEB SERVICES, DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

## SOLUTIONS FOR TESTING, COLLECTING AND FILTERING TRAFFIC

HPE

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, IVANTI, MICROSOFT, NAKIVO, ORACLE, VEEAM. VMWARE. VERITAS. UNICON. ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS, LENOVO

#### SERVERS

DELL, H3C, HITACHI VANTARA, HPE, IBM, LENOVO, ORACLE

#### **NETWORK EQUIPMENT**

A 10 NETWORKS, ARISTA, COMMSCOPE, DELL, FORTINET, ENGENIUS, EXTREME NETWORKS, HPE, PACKETLIGHT, PALO ALTO NETWORKS, RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, HITACHI VANTARA, HPE, IBM, NETAPP, NEXSAN, ORACLE

#### **TELEPHONY AND VIDEO COMMUNICATION**

GRANDSTREAM NETWORKS

#### **TELECOM CABINETS AND RACKS**

APC, COMMSCOPE, CONTEG, LEGRAND

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, LEGRAND, TECNOWARE, TESCOM, VERTIV



## Kazakhstan

The MUK Group of Companies started its activity in Kazakhstan in May 2014. The company's portfolio currently includes contracts with manufacturers such as 3Dconnexion, A10, ACTi, Adtran, Advantech, AEG, Altaro, Amazon Web Services, Ametek, APC, AppDynamics, Arista, AudioCodes, Avigilon, Axis, Biotech, BIRR, BitTitan, Bluetti, Brickcom, Cambium Networks, Centerm, Check Point, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Elevēo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Genie Networks, GeoVision, Grandstream, HCL, HCS Cabling Systems, Hirsch, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Kingston, Kstar, Leviton, Matrix (Guangdong Matrix New Energy), Microsoft, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, PacketLight, Palo Alto Networks, Peplink, Quest Software, Radware, Ranorex, RCG Power, RSA Security, Ruckus (CommScope), SaneBox, Siemon, Smiddle, StarWind, Symantec, Tecnoware, Tescom, TitanHQ, Unicon, Veritas, Vertiv, YSoft, Zimbra (Synacor).



### **Contacts:**

tel.: +772 (73) 46-79-01

e-mail: office@muk.kz



### MUK SOLUTIONS PORTFOLIO IN KAZAKHSTAN

#### **BIG DATA**

DELL, IBM, MICROSOFT

#### **SECURITY**

A10 NETWORKS, CHECK POINT, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC, TITANHO

#### **VIDEO SURVEILLANCE**

AVIGILON, AXIS

#### **INTERNET OF THINGS (IOT)**

DELL, IBM, MICROSOFT

#### **CONVERGENT SOLUTIONS**

DELL

#### **CLOUD SOLUTIONS**

AMAZON WEB SERVICES, DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTSB

IGUANA, IMAGE ACCESS, YSOFT

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

DELL, INFOCUS

#### **SERVERS**

DELL, IBM

#### **NETWORK EQUIPMENT**

A 10 NETWORKS, ARISTA, COMMSCOPE, DELL, ENGENIUS, PACKETLIGHT, PALO ALTO NETWORKS, RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, IBM, NETAPP, NEXSAN

## TELEPHONY AND VIDEO COMMUNICATION

GRANDSTREAM NETWORKS

#### **TELECOM CABINETS AND RACKS**

APC, COMMSCOPE, CONTEG

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, TECNOWARE, TESCOM, VERTIV



# Kyrgyzstan

The MUK Group of Companies started its activity in Kyrgyzstan in 2017. The company's portfolio currently includes contracts with manufacturers such as A10, ACTi, Adtran, Advantech, AEG, Altaro, Ametek, APC, AppDynamics, Arista, AudioCodes, Avigilon, Axis, BenQ, Biotech, BIRR, BitTitan, Bluetti, Brickcom, Cambium Networks, Centerm, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Elevēo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Genie Networks, GeoVision, HCL, HCS Cabling Systems, Hirsch, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Kingston, Kstar, Leviton, Matrix (Guangdong Matrix New Energy), Microsoft, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, Quest Software, Radware, Ranorex, RCG Power, RSA Security, Ruckus (CommScope), SaneBox, Siemon, Smiddle, StarWind, Symantec, Tecnoware, Tescom, TitanHQ, Unicon, Veritas, Vertiv, YSoft, Zimbra (Synacor).



## **Contacts:**

tel.: +996 (55) 258-59-99

e-mail: office@muk.kg



### MUK SOLUTIONS PORTFOLIO IN KYRGYZSTAN

#### **BIG DATA**

DELL, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC.

#### **VIDEO SURVEILLANCE**

AVIGILON, AXIS

#### **INTERNET OF THINGS (IOT)**

DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, ORACLE

#### **CLOUD SOLUTIONS**

DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

#### **SOFTWARE**

DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, VERITAS, UNICON. ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS

#### **SERVERS**

DELL, IBM, ORACLE

#### **NETWORK EQUIPMENT**

A10 NETWORKS, ARISTA, COMMSCOPE, DELL, ENGENIUS, PACKETLIGHT, PALO ALTO NETWORKS, RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, IBM, NETAPP, NEXSAN, ORACLE

#### **TELECOM CABINETS AND RACKS**

APC, COMMSCOPE, CONTEG

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, TECNOWARE, TESCOM, VERTIV



## Macedonia

The MUK Group of Companies started its activity in Macedonia in 2019. During the work, agreements were signed with such manufacturers in the IT industry as Alibaba Cloud, Ametek, Amazon Web Services, AppDynamics, Avigilon, Bitdefender, BitTitan, Black Box, Bluetti, Centerm, Commscope, Conteg, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Genie Networks, HCS Cabling Systems, Hirsch, Idemia, iGuana, Microsoft, Netwrix, Nexconec, Nexsan, PacketLight, Peplink, QNAP, Ranorex, RCG Power, SaneBox, Siemon, Tecnoware, Unicon, ViewSonic, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Macedonia, selling exclusively through its partners and helping them to implement projects of various sizes for customers in various fields of activity.



## **Contacts:**

tel.: +389 (70) 38-51-47

e-mail: office@muk.mk



#### THE RANGE OF MUK GLOBAL TRADING MACEDONIA INCLUDES:

- Amazon Web Services
- Alibaba Cloud services
- · Avigilon video surveillance systems
- Nexsan data storage systems
- Endpoint Protector by CoSoSys security solutions
- EnGenius, PacketLight and Peplink network equipment
- Commscope, Excel Networking, Nexconec and Siemon infrastructure solutions

- Tecnoware power management solutions
- Genie Networks traffic analysis solutions
- · Conteg server cabinets
- Bluetti power stations
- Centerm thin and zero clients
- BitTitan migration services
- Dropsuite data backup, archive and recovery solutions

#### MUK GLOBAL TRADING MACEDONIA PARTNERSHIP BENEFITS:

- The MUK Group of Companies is represented in 19 countries;
- The VAD model allows our partners to receive a whole range of value-added services;
- Quick access to engineers, pre-sales, marketing managers, training and service centers due to the company's unified IT ecosystem;
- Certified specialists with extensive experience in multi-vendor projects;
- Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- Sole distributor of Amazon Web Services in the CIS region;
- Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs of vendors;
- Marketing support;

- Logistics and order processing 24/7;
- Single entry point for access to all regional product and demonstration warehouses;
- · Opportunity to find new markets in the countries of presence;
- Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust
  of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation
  of various solutions.



## Moldova

The MUK Group of Companies started its activity in Moldova in March 2012. The company's portfolio currently includes contracts with manufacturers such as 3Dconnexion, A10, ACTi, Adtran, AEG, Alibaba Cloud, Altaro, Amazon Web Services, Ametek, AppDynamics, AudioCodes, Autodesk, BENQ, Biotech, BIRR, BitTitan, Bluetti, Brickcom, Cambium Networks, Centerm, Check Point, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, DIGITUS by ASSMANN, Dropsuite, Eleveo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Extreme Networks, Genie Networks, Grandstream, HCL, HCS Cabling Systems, Hirsch, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Juniper Networks, Keenetic, Kingston, Kstar, Lenovo, Matrix (Guangdong Matrix New Energy), Microsoft, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Quest Software, Radware, Ranorex, RCG Power, RSA Security, Samsung, SaneBox, Siemon, Tecnoware, Tescom, TitanHQ, Unicon, Veeam, Veritas, Vertiv, YSoft, Zimbra (Synacor).



## **Contacts:**

tel.: +373 (68) 12-76-78

e-mail: office@muk.md



#### MUK SOLUTIONS PORTFOLIO IN MOLDOVA

#### **BIG DATA**

DELL, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, CHECK POINT, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY

#### **INTERNET OF THINGS (IOT)**

DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, ORACLE

#### **CLOUD SOLUTIONS**

AMAZON WEB SERVICES, DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, VEEAM, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS, LENOVO

#### **SERVERS**

DELL, IBM, LENOVO, ORACLE

#### **NETWORK EQUIPMENT**

A 10 NETWORKS, ARISTA, COMMSCOPE, DELL, ENGENIUS, JUNIPER NETWORKS, EXTREME NETWORKS, PACKETLIGHT, PALO ALTO NETWORKS

#### **DATA STORAGE SYSTEMS**

DELL, IBM, NETAPP, NEXSAN, ORACLE

#### **TELEPHONY AND VIDEO COMMUNICATION**

GRANDSTREAM NETWORKS

#### **TELECOM CABINETS AND RACKS**

COMMSCOPE, CONTEG

#### **POWER SUPPLY MANAGEMENT**

AEG, TECNOWARE, TESCOM, VERTIV



# Mongolia

The MUK Group of Companies started its activity in Mongolia in 2019. The company's portfolio currently includes contracts with manufacturers such as Amazon Web Services, Ametek, Aruba Networks, BIRR, BitTitan, Black Box, Bluetti, Centerm, Conteg, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Extreme Networks, Genie Networks, HCL, HCS Cabling Systems, Hirsch, HPE, Idemia, iGuana, Image Access, Legrand, Lenovo, Matrix (Guangdong Matrix New Energy), Microsoft, Minkels, Monbat, Netwrix, Nexconec, Nexsan, Oracle, PacketLight, Peplink, Raritan, RCG Power, SaneBox, Siemon, Tecnoware, TitanHQ, Unicon, Veeam, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Mongolia, selling exclusively through its partners and helping them to implement projects of various sizes for customers in various fields of activity.



### **Contacts:**

tel.: +976 (75) 05-75-77

e-mail: office@muk.mn



#### MUK SOLUTIONS PORTFOLIO IN MONGOLIA

#### **BIG DATA**

HPE, MICROSOFT, ORACLE

#### **SECURITY**

ENDPOINT PROTECTOR BY COSOSYS, MICROSOFT, NETWRIX, TITANHQ

#### **INTERNET OF THINGS (IOT)**

HPE, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

HPE, ORACLE

#### **CLOUD SOLUTIONS**

AMAZON WEB SERVICES, DROPSUITE, MICROSOFT, ORACLE, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS

#### **SOFTWARE**

HPE, MICROSOFT, ORACLE, VEEAM, UNICON, ZIMBRA

## SOLUTIONS FOR TESTING, COLLECTING AND FILTERING TRAFFIC

HPE

#### **SERVERS**

LENOVO, HPE, ORACLE

#### **NETWORK EQUIPMENT**

ENGENIUS, EXTREME NETWORKS, HPE, PACKETLIGHT

#### **DATA STORAGE SYSTEMS**

LENOVO, HPE, NEXSAN, ORACLE

#### **TELECOM CABINETS AND RACKS**

 ${\sf COMMSCOPE}, {\sf CONTEG}, {\sf LEGRAND}$ 

#### **POWER SUPPLY MANAGEMENT**

LEGRAND, TECNOWARE



## Serbia

The MUK group of companies started supplying equipment to Serbia in 2022. The company's main activity is the distribution of computer equipment, peripheral and network equipment, software, infrastructure solutions and related services. MUK-Computers d.o.o specialists take an active part in the development and implementation of projects using these solutions, providing a range of additional services for their dealers and developing the ValueAdded Distribution model During the work, agreements were signed with such manufacturers in the IT industry as Alibaba Cloud, Amazon Web Services, APC, BitTitan, Bluetti, Centerm, Commscope, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Genie Networks, HCS Cabling Systems, Hirsch, Idemia, Infrotrend, Kstar, Netwrix, Nexconec, Nexsan, Peplink, QNAP, RCG Power, SaneBox, Siemon, Tecnoware, Unicon, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Serbia, selling exclusively through its partners and helping them to implement projects of various sizes for customers in various fields of activity.



### **Contacts:**

tel: +381 (64) 964-29-62

email: office@muk.co.rs



#### THE RANGE OF MUK-COMPUTERS D.O.O INCLUDES:

- Amazon Web Services
- Alibaba Cloud services
- Nexsan data storage systems
- Endpoint Protector by CoSoSys security solutions
- · EnGenius and Peplink network equipment
- Commscope, Excel Networking, Nexconec and Siemon infrastructure solutions

#### **MUK-COMPUTERS D.O.O PARTNERSHIP BENEFITS:**

- The MUK Group of Companies is represented in 19 countries;
- The VAD model allows our partners to receive a whole range of value-added services;
- Quick access to engineers, pre-sales, marketing managers, training and service centers due to the company's unified IT ecosystem;
- Certified specialists with extensive experience in multi-vendor projects;
- · Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- Sole distributor of Amazon Web Services in the CIS region;
- Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs of vendors:
- Marketing support;
- Logistics and order processing 24/7;

- APC and Tecnoware power management solutions
- Genie Networks traffic analysis solutions
- Bluetti power stations
- Centerm thin and zero clients
- BitTitan migration services
- Dropsuite data backup, archive and recovery solutions
- Single entry point for access to all regional product and demonstration warehouses;
- Opportunity to find new markets in the countries of presence;
- Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation of various solutions.



# Slovenia

The MUK group of companies started supplying equipment to Slovenia in 2019. MUK Trading Slovenia specialists take an active part in the development and implementation of projects using these solutions, providing a range of additional services for their dealers and developing the ValueAdded Distribution model. During the work, agreements were signed with such manufacturers in the IT industry as Alibaba Cloud, Amazon Web Services, Ametek, APC, Avigilon, Bitdefender, BitTitan, Bluetti, Centerm, Commscope, Conteg, DIGITUS by ASSMANN, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Genie Networks, HCS Cabling Systems, Hirsch, Idemia, iGuana, Infinidat, Netwrix, Nexconec, Nexsan, PacketLight, Peplink, QNAP, RCG Power, SaneBox, Siemon, Tecnoware, TP-Link, Unicon, Zimbra (Synacor). The list of contacts is constantly expanding, and the company is actively developing a partner network in Slovenia, selling exclusively through its partners and helping them to implement projects of various sizes for customers in various fields of activity.



## **Contacts:**

tel: +386 (59) 36-70-10

email: office@muk.si



#### THE RANGE OF MUK TRADING SLOVENIA INCLUDES:

- Amazon Web Services
- Alibaba Cloud services
- Nexsan data storage systems
- · Bitdefender and Endpoint Protector by CoSoSys security solutions
- · EnGenius, PacketLight, Peplink and TP-Link network equipment
- Commscope, Nexconec and Siemon infrastructure solutions
- APC and Tecnoware power management solutions

#### MUK TRADING SLOVENIA PARTNERSHIP BENEFITS:

- The MUK Group of Companies is represented in 19 countries;
- The VAD model allows our partners to receive a whole range of value-added services;
- Quick access to engineers, pre-sales, marketing managers, training and service centers due to the company's unified IT ecosystem;
- · Certified specialists with extensive experience in multi-vendor projects;
- Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- Sole distributor of Amazon Web Services in the CIS region;
- Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs of vendors;
- · Marketing support;
- Logistics and order processing 24/7;

- Genie Networks traffic analysis solutions
- Conteg server cabinets
- Bluetti power stations
- Centerm thin and zero clients
- BitTitan migration services
- Dropsuite data backup, archive and recovery solutions
- Single entry point for access to all regional product and demonstration warehouses;
- Opportunity to find new markets in the countries of presence;
- Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust
  of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation of various solutions.



# Tajikistan

The MUK Group of Companies started its activity in Tajikistan in August 2014. The company's portfolio currently includes contracts with manufacturers such as A10, ACTi, Adtran, AEG, Altaro, Ametek, APC, AppDynamics, Aruba Networks, AudioCodes, Avigilon, Axis, BENQ, Biotech, BIRR, Bitdefender, BitTitan, Bluetti, Brickcom, Cambium Networks, Centerm, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Elevēo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Genie Networks, Grandstream, HCL, HCS Cabling Systems, Hirsch, HPE, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Juniper Networks, Kingston, Kstar, Matrix (Guangdong Matrix New Energy), Microsoft, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Quest Software, Radware, Ranorex, RCG Power, RSA Security, Ruckus (CommScope), Samsung, SaneBox, Siemon, Symantec, Tecnoware, Tescom, TitanHQ, Unicon, Veeam, Veritas, Vertiv, YSoft, Zimbra (Synacor).



## **Contacts:**

tel.: +992 (44) 660-66-99

+992 (44) 640-66-99

e-mail: office@muk.tj



#### MUK SOLUTIONS PORTFOLIO IN TAJIKISTAN

#### **BIG DATA**

DELL, HPE, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, BITDEFENDER, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, HPE, IBM, MICROSOFT, PALO ALTO NETWORKS. RADWARE. RSA SECURITY. SYMANTEC

#### **VIDEO SURVEILLANCE**

AVIGILON, AXIS

#### **INTERNET OF THINGS (IOT)**

DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, HPE, ORACLE

#### **CLOUD SOLUTIONS**

DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

## SOLUTIONS FOR TESTING, COLLECTING AND FILTERING TRAFFIC

HPE

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, VEEAM, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS

#### **SERVERS**

DELL, HPE, IBM, ORACLE

#### **NETWORK EQUIPMENT**

A 10 NETWORKS, COMMSCOPE, DELL, ENGENIUS, HPE, JUNIPER NETWORKS, PACKETLIGHT, PALO ALTO NETWORKS, RUCKUS T

#### **DATA STORAGE SYSTEMS**

DELL, HPE, IBM, NETAPP, NEXSAN, ORACLE

#### **TELEPHONY AND VIDEO COMMUNICATION**

GRANDSTREAM NETWORKS

#### **TELECOM CABINETS AND RACKS**

APC, COMMSCOPE, CONTEG

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, TECNOWARE, TESCOM, VERTIV



# Turkey

The MUK group of companies started supplying equipment to Turkey in 2019. MUK TEKNOLOJI specialists take an active part in the development and implementation of projects using these solutions, providing a range of additional services for their dealers and developing the Value-Added Distribution model. During the work, agreements were signed with such manufacturers in the IT industry as AppDynamics, Barracuda Networks, BitTitan, Black Box, Bluetti, Centerm, Conteg, DataCore Software, Delta, Dropsuite, Endpoint Protector by CoSoSys, EnGenius, Excel Networking, Genie Networks, Hirsch, Idemia, Infinidat, Kstar, Monbat, Nakivo, Netwrix, Nexconec, Nexsan, RCG Power, SaneBox, Siemon, StarWind, Tecnoware, TitanHQ, Unicon. The list of contacts is constantly expanding, and the company is actively developing a partner network in Turkey, selling exclusively through its partners and helping them to implement projects of various scales for customers in various fields of activity.



## **Contacts:**

tel: +90 (505) 989-57-71

email: info@mukteknoloji.com



#### THE RANGE OF MUK TEKNOLOJI INCLUDES:

- Nexsan data storage systems
- Barracuda Networks, Endpoint Protector by CoSoSys, Netwrix and TitanHQ security solutions
- EnGenius network equipment
- Commscope, Excel Networking, Nexconec and Siemon infrastructure solutions
- Tecnoware power management solutions

#### **MUK TEKNOLOJI PARTNERSHIP BENEFITS:**

- The MUK Group of Companies is represented in 19 countries;
- The VAD model allows our partners to receive a whole range of value-added services;
- Quick access to engineers, pre-sales, marketing managers, training and service centers due to the company's unified IT ecosystem;
- · Certified specialists with extensive experience in multi-vendor projects;
- Individually provided range of services that allows for flexible pricing;
- Company-owned digital trading platform for automating order placement, provision, management, billing, invoicing, marketing and support;
- Sole distributor of Amazon Web Services in the CIS region;
- Extensive experience in credit risk management and co-financing of transactions;
- Work in local currencies in all countries of presence and hedging of local currency rates;
- Assistance in securing projects and registering in rebate and other channel programs
  of vendors;
- Marketing support;
- Logistics and order processing 24/7;

- Genie Networks traffic analysis solutions
- · Conteg server cabinets
- Bluetti power stations
- Centerm thin and zero clients
- BitTitan migration services
- Dropsuite data backup, archive and recovery solutions
- Single entry point for access to all regional product and demonstration warehouses;
- Opportunity to find new markets in the countries of presence;
- Consulting, installation and support of hardware, software and cloud solutions;
- Successful track record and timely fulfillment of commitments to gain the trust of partners in the countries of presence;
- Support for partners in development of their business;
- MUK training center, certified by vendors;
- Own service center with a broad portfolio of professional services;
- Large and multinational team speaking 20 languages;
- Ability to support and implement projects of any complexity and scale;
- Wide range of demonstration equipment for demonstration and pilot installations;
- Products and solutions from major vendors;
- Our architects and engineers have a wide range of certificates for the implementation
  of various solutions



## **Turkmenistan**

The MUK Group of Companies started its activity in Turkmenistan in 2015. The company's portfolio currently includes contracts with manufacturers such as A10, ACTi, Adtran, AEG, Altaro, Ametek, APC, AppDynamics, Aruba Networks, AudioCodes, BENQ, Biotech, BIRR, Bitdefender, BitTitan, Bluetti, Brickcom, Centerm, Check Point, Cloudbric (Penta Security), Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Elevēo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Extreme Networks, Fortinet, Genie Networks, GeoVision, HCL, HCS Cabling Systems, Hirsch, HPE, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Juniper Networks, Kingston, Kstar, Legrand, Matrix (Guangdong Matrix New Energy), Microsoft, Minkels, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Peplink, QNAP, Quest Software, Radware, Ranorex, Raritan, RCG Power, RSA Security, Ruckus (CommScope), Samsung, SaneBox, Siemon, Symantec, Tecnoware, Tescom, TitanHQ, Unicon, Veeam, Veritas, Vertiv, YSoft, Zimbra (Synacor).



## **Contacts:**

tel.: +993 (65) 50-57-63

e-mail: turkmenistan@muk.ua



#### MUK SOLUTIONS PORTFOLIO IN TURKMENISTAN

#### **BIG DATA**

DELL, HPE, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A 10 NETWORKS, BITDEFENDER, CHECK POINT, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, FORTINET, IBM, MICROSOFT, RADWARE, RSA SECURITY, SYMANTEC

#### **INTERNET OF THINGS (IOT)**

DELL, HPE, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

DELL, HPE, ORACLE

#### **CLOUD SOLUTIONS**

DELL, DROPSUITE, HPE, IBM, MICROSOFT, NETAPP, ORACLE, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

## SOLUTIONS FOR TESTING, COLLECTING AND FILTERING TRAFFIC

HPE

#### **SOFTWARE**

DELL, DELPHIX, HPE, IBM, MICROSOFT, NAKIVO, ORACLE, VEEAM, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS

#### **SERVERS**

DELL, HPE, IBM, ORACLE

#### **NETWORK EQUIPMENT**

A 10 NETWORKS, DELL, ENGENIUS, EXTREME NETWORKS, FORTINET, JUNIPER NETWORKS, HPE. PACKETLIGHT. RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, HPE, IBM, NETAPP, NEXSAN, ORACLE

## TELEPHONY AND VIDEO COMMUNICATION

APC, CONTEG, LEGRAND

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, LEGRAND, TECNOWARE, TESCOM, VERTIV



## Ukraine

The MUK Group of Companies started its activity in Ukraine in May 1997. The company's portfolio currently includes contracts with manufacturers such as 3Dconnexion, A10, ACTi, Adtran, Aetek, Algosec, Alibaba Cloud, Amazon Web Services, Ametek, APC, AppDynamics, Arista, ASUS, AudioCodes, Autodesk, Avigilon, Biotech, BIRR, BitTitan, Black Box, Bluetti, Brickcom, Cambium Networks, Canon, Centerm, Check Point, Cisco, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, DIGITUS by ASSMANN, Dropsuite, Eaton, Eleveo, Ender Turing, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Extreme Networks, Fortinet, FS Group, Genie Networks, Grandstream, H3C, HCL, HCS Cabling Systems, Hirsch, Hitachi Vantara, Huawei, IBM, Idemia, Image Access, Infinidat, InFocus, Infortrend, Jabra, Juniper Networks, Keenetic, Kingston, Kofax, Kstar, Legrand, Lenovo, Leviton, LifeSize, Matcher, Matrix (Guangdong Matrix New Energy), Microsoft, Minkels, Monbat, Nakivo, NetApp, Netwrix, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Quest Software, Radware, Raritan, RCG Power, Ricoh, RSA Security, Ruckus (CommScope), Samsung, SaneBox, Siemon, Smiddle, StarWind, Tecnoware, Tescom, TitanHQ, TP-Link, Unicon, Veeam, Veritas, Vertiv, VMware, xFusion, YSoft, Zendure, Zimbra (Synacor).

## **Contacts:**

tel.: +38 (044) 492-29-29

e-mail: office@muk.ua



#### MUK SOLUTIONS PORTFOLIO IN UKRAINE

#### **BIG DATA**

CISCO, DELL, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, BITDEFENDER, CHECK POINT, CISCO, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, ESET, FORTINET, FS GROUP, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC, TITANHQ

#### **VIDEO SURVEILLANCE**

AVIGILON, AXIS

#### **INTERNET OF THINGS (IOT)**

CISCO, DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

CISCO, DELL, ORACLE

#### **CLOUD SOLUTIONS**

ALIBABA CLOUD, AWS, CISCO, DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

CANON, IGUANA, IMAGE ACCESS, KOFAX, RICOH, YSOFT

## SOLUTIONS FOR TESTING, COLLECTING AND FILTERING TRAFFIC

GENIE NETWORKS

#### **SOFTWARE**

AUTODESK, DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, QUEST SOFTWARE, VEEAM, VMWARE, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

DELL, INFOCUS, LENOVO

#### **SERVERS**

CISCO, DELL, H3C, HITACHI VANTARA, IBM, LENOVO, ORACLE, XFUSION

#### **NETWORK EQUIPMENT**

A10 NETWORKS, ARISTA, CAMBIUM NETWORKS, COMMSCOPE, DELL, ENGENIUS, EXTREME NETWORKS, FORTINET, JUNIPER NETWORKS, HUAWEI, PACKETLIGHT, PALO ALTO NETWORKS, RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, HITACHI VANTARA, HUAWEI, IBM, NETAPP, NEXSAN, ORACLE

#### TELEPHONY AND VIDEO COMMUNICATION

GRANDSTREAM NETWORKS

#### TELECOM CABINETS AND RACKS

APC, COMMSCOPE, CONTEG, LEGRAND

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, LEGRAND, TECNOWARE, TESCOM, VERTIV





The MUK Group of Companies started its activity in Uzbekistan in 2016. The company's portfolio currently includes contracts with manufacturers such as A10, ACTi, Adtran, AEG, Altaro, Ametek, APC, AppDynamics, Arista, AudioCodes, Axis, BENQ, Biotech, BIRR, Bitdefender, BitTitan, Bluetti, Brickcom, Cambium Networks, Centerm, Cisco, Cloudbric (Penta Security), Commscope, Conteg, DDN, Dell Technologies, Delphix, Delta, DIGITUS by ASSMANN, Dropsuite, Elevēo, Endpoint Protector by CoSoSys, EnGenius, ESET, Excel Networking, Genie Networks, Grandstream, HCL, HCS Cabling Systems, Hirsch, IBM, Idemia, iGuana, Image Access, InFocus, Infortrend, Jabra, Kingston, Kstar, Leviton, Matrix (Guangdong Matrix New Energy), Microsoft, Monbat, Nakivo, Netwrix, NetApp, Nexconec, Nexsan, Nvidia, Oracle, PacketLight, Palo Alto Networks, Peplink, QNAP, Quest Software, Radware, Ranorex, RCG Power, RSA Security, Ruckus (CommScope), SaneBox, Siemon, Smiddle, Symantec, StarWind, Tecnoware, Tescom, TitanHQ, Unicon, Veeam, Veritas, Vertiv, YSoft, Zimbra (Synacor).



## **Contacts:**

tel.: +998 (71) 205-10-12

e-mail: office@muk.uz



#### MUK SOLUTIONS PORTFOLIO IN UZBEKISTAN

#### **BIG DATA**

CISCO, DELL, IBM, MICROSOFT, ORACLE

#### **SECURITY**

A10 NETWORKS, BITDEFENDER, CISCO, CLOUDBRIC, ENDPOINT PROTECTOR BY COSOSYS, IBM, MICROSOFT, PALO ALTO NETWORKS, RADWARE, RSA SECURITY, SYMANTEC

#### **VIDEO SURVEILLANCE**

AXIS

#### **INTERNET OF THINGS (IOT)**

CISCO, DELL, IBM, MICROSOFT, ORACLE

#### **CONVERGENT SOLUTIONS**

CISCO, DELL, ORACLE

#### **CLOUD SOLUTIONS**

CISCO, DELL, DROPSUITE, IBM, MICROSOFT, NETAPP, ORACLE, PALO ALTO NETWORKS, SANEBOX

#### PRINTING AND DIGITIZING DOCUMENTS

IGUANA, IMAGE ACCESS, YSOFT

#### **SOFTWARE**

DELL, DELPHIX, IBM, MICROSOFT, NAKIVO, ORACLE, VEEAM, VERITAS, UNICON, ZIMBRA

#### **WORKSTATIONS AND PERIPHERALS**

BENQ, DELL, INFOCUS

#### **SERVERS**

CISCO, DELL, IBM, ORACLE

#### **NETWORK EQUIPMENT**

A10 NETWORKS, ARISTA, COMMSCOPE, DELL, ENGENIUS, PACKETLIGHT, PALO ALTO NETWORKS. RUCKUS

#### **DATA STORAGE SYSTEMS**

DELL, IBM, NETAPP, NEXSAN, ORACLE

## TELEPHONY AND VIDEO COMMUNICATION

GRANDSTREAM NETWORKS

#### **TELECOM CABINETS AND RACKS**

APC, COMMSCOPE, CONTEG

#### **POWER SUPPLY MANAGEMENT**

AEG, APC, TECNOWARE, TESCOM, VERTIV



## MUK GROUP PORTFOLIO







