

## THE MUK GROUP OF COMPANIES

## PRODUCTS AND SERVICES CATALOGUE

2025



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**3Dconnexion Inc.** develops functional, ergonomic hardware and smart, easy-to-use software that work together perfectly to make working in the world's most popular CAD applications and 3D environments fast, comfortable and fun.

From SpaceMouse to CadMouse, **3Dconnexion** products provide CAD professionals with an excellent way to interact with and explore the digital world. There are wired and wireless, large and small devices, as well as accessories and software for them.





#### THE MAIN PRODUCTS:

- SpaceMouse Enterprise features superior ergonomics, 12 programmable application command buttons, LCD display, custom view keys and more. It provides flawless 3D navigation for high-end CAD ecosystems
- SpaceMouse Pro Wireless and SpaceMouse Pro provide professional 3D navigation and advanced ergonomic design. It is the optimal tool for engineers, designers and architects to create 3D designs in various industries
- SpaceMouse Enterprise Kit 2 and SpaceMouse Wireless Kit 2 also include additional accessories such as mouse cases and mouse pads
- 3Dconnexion Keyboard Pro with Numpad is an ergonomic keyboard for engineers, designers and makers. The main module has 12 separate programmable keys, and the additional one has 4 keys. The keyboard has a modular wireless part of the numeric keypad, and it is suitable for both right-handed and left-handed users

- SpaceMouse Compact and SpaceMouse Wireless have been designed to provide intuitive, precise, advanced 3D navigation in CAD applications. It's the perfect tool for viewing 3D designs and exploring 3D spaces in a conveniently compact form
- The CadMouse family is a dedicated line specifically designed for design and engineering professionals. With improved ergonomics and accurate calibration, it delivers exceptional comfort and quiet operation. There are versions for both right-handed and left-handed users







## A10 NETWORKS

**A10** Networks (NYSE: ATEN) provides secure application services for on-premises, multi-cloud and edgecloud environments at hyperscale. Our mission is to enable service providers and enterprises to deliver business-critical applications that are secure, available and efficient for multi-cloud transformation and 5G readiness. We deliver better business outcomes that support investment protection, new business models and help future-proof infrastructures, empowering our customers to provide the most secure and available digital experience. Founded in 2004, A10 Networks is based in San Jose, California and serves customers globally.

#### MAIN ACTIVITIES:

#### NETWORKING, APPLICATION SECURITY AND DELIVERY

#### Thunder series appliances (ADC, NGWAF, CGNAT)

Flexible solution based on the Thunder series appliances, which include Application Delivery Controller (ADC), Next-Generation Web Application Firewall (NGWAF), and Carrier-Grade Network Address Translation (CGNAT), offers to the customers agile and solicited solutions, which result in improved security, hyperscale delivery, higher reliability and lower TCO. Additionally, it enables service providers and enterprises to preserve existing IPv4 investment and transition to IPv6

#### AUTOMATED DDOS DEFENSE

#### Thunder Threat Protection System (TPS)

With scalable and automated DDoS protection powered by AI and advanced machine learning we help you combat the growing problem of multi-vector and IoT DDoS attacks to avoid business downtime, lost revenue, and damaged reputation

#### TRAFFIC VISIBILITY

#### Thunder SSL Insight (SSLi)

We help provide a foundation for zero trust edge defense, ensuring your network is protected from SSL/TLS encrypted cyber attacks by enabling decrypted traffic inspection via your enterprise perimeter security infrastructure

#### SERVICE ANALYTICS AND MANAGEMENT

#### A10 Harmony Controller

We deliver centralized management and granular actionable analytics for Secure Application Services across on-premises data centers and public, private, and hybrid cloud



## **AD\ANTECH**

## **ADVANTECH**

Advantech is a leader in nextgeneration factories, industries, industrial sites and intelligent infrastructure facilities construction projects. The company offers a wide range of automation devices, Internet of Things (IoT) components, server and network solutions based on the latest advances in IT, Cloud, BigData and AI. Advantech is also working with partners to cocreate business ecosystems that foster the development of the smart industry and realize the corporate goal of "Creating a Smarter Planet".

#### MAIN ACTIVITIES:

- Software for industrial facilities Advantech WISE (WebAccess/ SCADA, EdgeLink, XNavi, DataConnect, Energy & Environment Solutions, Factory Solutions)
- Intelligent systems (modular computers, industrial motherboards and chassis)
- Servers for highly virtualized telecommunications, industrial and corporate hybrid environments (GPU servers, storage servers, industrial motherboards and chassis)
- Computer vision systems (AlNavi software, VisionNavi software, UHD video converters and streamers, NVIDIA GPU and Al cameras, industrial cameras, video capture cards)
- Human-machine interface (HMI) components and industrial monitors and video panels (Panel PC, high performance control panels, industrial terminals and thin clients, HMI components, industrial monitors)

- Automation computers (compact industrial PCs, IoT gateways, Advantech iDoor peripheral interfaces).
- Intelligent transport platforms (computer platforms and controllers for rail and road transport, information panels and controller systems for passengers, traffic control and management systems)
- Solutions for critical applications in telecommunications, railway, defense and aviation (intelligent roadside signaling control, Al/machine vision on rolling stock, 6U CPCI and 3U/6U VPX solutions)
- Utilities and energy solutions (IEC-61850-3 certified industrial computers, smart wireless gateways, SCADA software)
- EtherCAT solutions and automation
- Intelligent motion control (PCI/PCIE motion cards, motion controllers, terminal blocks and cables)



Edge Al Systems STUDIA

- Industrial communications, Ethernet/ Wireless switches, mobile network gateways, automotive OBD2 converters and telemetry gateways
- Intelligent edge data collection devices Intelligent Edge DAQ (Intelligent Remote Terminal Unit with support for various sensors and communication protocols Ethernet,

Modbus, RS-232/485, Wi-Fi, ZigBee, GPRS/LTE, etc., intelligent IoT I/O gateways, modular I/O systems).

Wireless Route

Barrer, LTE-C

AD\ANTECH

1

Remote I/O, wireless I/O and various wireless sensors (Ethernet, OPC UA Ethernet, RS-485, LPWAN, LoRavWAN, Wi-Fi, NB-IoT, LTE-M, 4G-LTE, 5G), sensors with Mesh architecture support Serial/USB communication (converters, repeaters, hubs, isolators and surge suppressors, PCI/PCIe cards PR-232, RS-422, RS-485, CAN)



MAIN ACTIVITIES:

Industrial UPS

Solar inverters

Uninterruptible power supplies

## **AEG** POWER SOLUTIONS

## **AEG POWER SOLUTIONS**

**AEG Power Solutions** is a global leader in developing and supplying electronic systems and power solutions for key industrial needs.

**AEG Power Solutions'** portfolio of products and services combines AC and DC technologies to provide complete solutions for both conventional and renewable energy sources, as well as a wide range of specialized industrial applications where reliability and efficiency are critical. The company's concept is focused on innovative solutions and progressiveness in the energy field in accordance with market needs.

In the Renewable Energy Solutions business segment, **AEG Power Solutions** provides solar energy equipment, including inverters and turnkey solutions for photovoltaic systems. Combined with monitoring systems, they allow **AEG** to offer customers balanced systems for solar power plants. Energy Efficiency Solutions offers reliable custom and standard products for energy systems, such as UPS systems, inverters, chargers, and power supplies that provide uninterrupted power to largescale industrial infrastructure enterprises, including oil and gas industries, transportation, power generation, electricity transmission and distribution as well as continuous production.

DC systems

UPS accessories









### AJAX SYSTEMS

**AJAX SYSTEMS** specializes in the development of wireless home and office security systems that combine engineering innovations, proprietary know-how and technological design. Security systems with smart home capabilities represent an entire ecosystem of various devices, mobile and desktop applications, and server infrastructure. Ajax's portfolio includes control centers with native operating system (RTOS), motion sensors, opening sensors, flood protection, fire sensors, street and home alarms, smart sockets and relays, etc.

- Intrusion Protection
- Video Surveillance
- Fire Detection
- Flood Prevention
- Wireless Automation Devices
- Smart Home Sensors







## 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







### by Schneider Electric

## APC by Schneider Electric

**APC's** solutions provide protection against some of the leading causes of downtime, data loss and hardware damage, power problems and temperature. Its comprehensive solutions, designed for both business and home users, improve the manageability, availability and performance of sensitive electronics, networking, communications and industrial equipment of all sizes.

#### MAIN ACTIVITIES:

#### UNINTERRUPTIBLE POWER SUPPLIES

- Back-UPS
- Smart-UPS
- Easy UPS
- GALAXY
- SYMMETRA

#### POWER DISTRIBUTION

- Rack power distribution
- Modular Power Distribution Systems
- Load switches

#### COOLING

- Precision air conditioning systems (InRow and perimetric)
- Chillers and economizers
- Hot/cold aisle containment systems

#### SAFETY AND ENVIRONMENTAL CONTROL

- Environmental parameters monitoring systems
- Access control

#### RACK SYSTEMS

- Server and network racks
- Rack mounting components
- KVM Consoles

#### CONTAINERIZED DATA CENTER

Pre-assembled and modular solutions

DATA CENTER ENGINEERING INFRASTRUCTURE CONTROL AND MONITORING SYSTEMS





## **APPDYNAMICS**<sup>\*\*</sup> part of Cisco



### **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
- > 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



## ARISTA



## ARISTA NETWORKS

**Arista Networks** is a globally recognized leader in the network equipment industry, renowned for its innovative and high-performance solutions. Founded in 2004, the company has consistently pushed the boundaries of networking technology, providing reliable, scalable, and efficient infrastructure solutions for a wide range of industries. Arista's commitment to excellence is evident in its comprehensive portfolio of Layer 2 and Layer 3 switches, which cater to diverse needs from data centers to enterprise environments.

A standout feature of Arista's offerings is the Arista Extensible Operating System (EOS), a Linux-based modular operating system that is uniform across all devices. This OS not only ensures high performance but also offers a ready-made API for seamless integration into any infrastructure. Arista's EOS is designed to deliver the highest performance with switching fabric latencies as low as 450 nanoseconds, making it an ideal choice for environments where speed and reliability are paramount.

#### MAIN ACTIVITIES:

#### SWITCHES

- 7800 Series 7500 Series
- 7300 Series
- 7280 Series
- 7170 Series
- 7160 Series
- 7150 Series
- 7130 Series
- 7060X Series
- 7050X Series

- 7020R Series
- 7010 Series

- 750 Series
- 720XP Series

#### SOFTWARE AND PLAT-FORMS

- CloudVision: Arista's CloudVision software continues to provide comprehensive management and monitoring for both onprem and cloud environments
- Awake Al-Driven Security Platform: Enhances network security with Al-driven insights and monitoring

- DANZ Monitoring Fabric: Provides pervasive, contextdriven network observability
- Key Features
- Arista EOS: The Linux-based modular operating system remains a core feature. offering high performance and integration capabilities
- Zero Trust Networking: All Arista solutions continue to support the highest global security standards and the Zero Trust Networking concept



## HPE aruba networking

## HEWLETT PACKARD ENTERPRISE COMPANY

**Hewlett Packard Enterprise company** is a leading provider of next-generation mobile enterprise infrastruc-tures. The company's Mobile Virtual Enterprise (MOVE) architecture integrates all the elements of mobility – access management, network infrastructure and mobile applications – into a single system that strengthens security and simplifies BYOD initiatives.



#### MAIN ACTIVITIES:

#### NETWORKING SOLUTIONS

- Aruba Access Points: Deliver high-performance Wi-Fi for indoor and outdoor environments. They support the latest Wi-Fi 6 and Wi-Fi 6E standards, ensuring fast and reliable connectivity for all devices
- Aruba Switches: Offer a range of options from access and aggregation switches to campus core and data center switches. These switches provide high availability, scalability, and security, making them ideal for modern network infrastructures
- Aruba Gateways and Controllers:

Centralize network management and enhance security with advanced features like role-based access control and dynamic segmentation. They ensure seamless connectivity and policy enforcement across the network

#### SECURITY SOLUTIONS

- Aruba ClearPass: Provides comprehensive network access control (NAC) and policy management. It ensures secure access for users and devices, whether they are on wired, wireless, or VPN networks
- Aruba IntroSpect: Uses machine learning to detect and respond

to advanced threats. It analyzes user and entity behavior to identify anomalies and potential security breaches

#### MANAGEMENT AND OPERA-TIONS

- Aruba Central: A cloud-based network management platform that simplifies the deployment, management, and optimization of wireless, wired, and SD-WAN environments. It offers AI-powered insights and automation to enhance network performance and reliability
- Aruba AirWave: Provides on-

premises network management with detailed visibility and control over the entire network. It supports multi-vendor environments and offers robust monitoring and reporting capabilities

#### LOCATION SERVICES

Aruba Meridian: Enables location-based services such as wayfinding, asset tracking, and proximity-based notifications. It leverages Bluetooth beacons and mobile apps to enhance user experiences in various environments like hospitals, retail stores, and campuses

#### SD-WAN SOLUTIONS

 Aruba EdgeConnect: Delivers a comprehensive SD-VAN solution that optimizes application performance and enhances security. It simplifies WAN management and reduces costs by leveraging broadband internet and other transport services

#### IOT SOLUTIONS

 Aruba IoT: Integrates IoT devices into the network securely and efficiently. It supports a wide range of IoT protocols and provides visibility and control over IoT traffic.and other transport services

#### SERVICES AND SUPPORT

- Aruba Professional Services: Offers consulting, design, and deployment services to help organizations optimize their network infrastructure. These services ensure that networks are designed and implemented to meet specific business needs
- Aruba Support Services: Provide ongoing technical support and maintenance to ensure network reliability and performance. They include options for 24/7 support, hardware replacement, and software updates





## AUDIOCODES

**AudioCodes** provides high-quality voice over IP network solutions, specializing in IP telephony and audio compression methods. Their product range includes analog and digital voice gateways, IP phones, SBCs, and media gateways specifically designed for Skype for Business and Microsoft Teams.

#### THEIR MAIN ACTIVITIES INCLUDE:

- Multifunctional analog and digital gateways that enable traditional telephony to access IP networks.
- > IP phones that offer improved sound quality with broadband support.
- Enterprise Session Border Controller solutions that connect enterprise IP telephone networks to IPT operators.
- > Solutions that integrate traditional telephony with new communication systems.
- Call recording systems that allow registration and logging from both IP and analog/ digital lines







## ASUS

**ASUS** is one of the leading manufacturers of computer equipment. The company's products are in great demand all over the world. It is distinguished by reliability, performance, innovation and thoughtful ergonomic design. The high quality of the materials used in the company's devices is achieved thanks to special composite compounds that combine metal and plastic, providing them with both lightness and durability. The **ASUS** lineup is designed for a wide range of tasks and allows it to meet any customer needs.

- Desktop PCs
- Laptops
- All-in-one devices





Value Added Distributor



## **AUTODESK**

Autodesk Inc. is a leader in the development of software solutions for architectural and mechanical engineering, design, graphics and animation. Autodesk software allows to implement effectively and efficiently anything for each of these areas. Solutions from the company contain tools that are at the forefront of progress, from cloud services to machine learning and artificial intelligence. Autodesk provides software products for the people who create the objects around us.

#### THE MAIN PRODUCTS:

**DESIGN AND** CONSTRUCTION OF INDUSTRIAL AND CIVIL OBJECTS

- Revit
- Civil 3D
- InfraWorks
- AutoCAD
- Navisworks Manage
- 3ds Max
- Advance Steel Dynamo Studio
- ReCap Pro
- Autodesk Docs

- Formit Pro
- Fabrication CADmep Insight
- Robot Structural Analysis Structure Bridge
  - Desian
- Vehicle Tracking
- Generative Design
- Autodesk
- Construction Cloud\* Entrication\*
- AutoCAD LT\*

#### PRODUCT DESIGN AND MANUFACTUR-

#### Navisworks Manage 3ds Max

- ReCap Pro
- HSMWorks

Alias\*

▶ CFD\*

VRED\*

- Moldflow\*
- PowerMill\*
- Netfabb\*
- Inventor Nastran
- Inventor CAM
- Inventor Nesting
- Inventor Tolerance Analysis
- Factory Design
- Vault Basic

- ANIMATION AND VISUAL EFFECTS
- Maya
- 3ds Max
- Arnold
- Mudbox
- Motion Builder
- Character Generator
- ReCap Pro
- Smoke\*
- ShotGreed\*
- Elame\*

\*Software products not included in the Architecture, Engineering & Construction Collection, Product Design & Manufacturing Collection, Media & Entertainment Collection, respectively.



- Utilities

ING

Inventor

Fusion 360

AutoCAD

## **AXIS** COMMUNICATIONS

## AXIS COMMUNICATIONS

Axis Communications offers solutions for video surveillance, access control, intercom and audio systems, and intelligent analytics applications. Network video surveillance cameras are a key part of the vendor's portfolio. The equipment can be connected to various IP networks, providing remote video surveillance and recording anywhere in the world. The cameras have advanced video analytics functions and can also detect intrusion by motion detection and provide an alarm in case of unauthorized actions.

Due to their high quality and security, **Axis** products are used worldwide in various sectors – transportation, banking, education, healthcare, industrial and commercial. They are well suited for hotels, sports facilities, data centers, penitentiary institutions, casinos, and "safe city" projects.

#### MAIN ACTIVITIES:

Network cameras
 Network intercoms

de.

- Network intercom
- Access control
- Intelligent audio systems
- Wearable devices
- Video servers and workstations
- System devices
- Analytics
- Video management software





### BENQ

**BenQ** is one of the founders of the digital age and the modern digital lifestyle. The company's products regularly win international design and performance awards. **BenQ** has extensive manufacturing resources and rich experience in design, display technology, mobile solutions and networking. The company offers a wide range of digital products and devices – projectors, LCD monitors, information and interactive panels, digital cameras, mobile devices and other electronics.



#### MAIN ACTIVITIES:

#### PROJECTORS

- Business and Education
- ▶ For large halls and auditoriums
- For home
- Portable

#### MONITORS

- Stylish solutions
- Design and technology
- Color management

- Business
- Home and office

#### DASHBOARDS

- General purpose
- Interactive solutions
- Special purpose
- To create video walls

#### INTERACTIVE SOLUTIONS





## 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.

#### MAIN ACTIVITIES:

edient

- Zero clients
- Thin clients
- Mini PC
- Monoblocks

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



## COMMSCOPE<sup>®</sup>



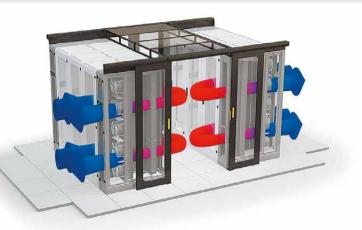
## COMMSCOPE

**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.

#### MAIN ACTIVITIES:

- Free-standing racks PREMIUM SERVER RF1
  - PREMIUM HOUSING RB1
  - iSEVEN SERVER
  - iSEVEN FLEX SERVER (unassembled version)
  - iSEVEN RI7 series (universal racks)
  - iSEVEN Flex RM7
  - (unassembled version) OPTIMAL CABLE MANAGEMENT (For highdensity 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 Units
- Chillers
- Ventilation Units
- Airflow Management

- Rack power distribution units (PDUs)

Standart Cable

Management

Monitoring & security (several

management and control

Optical Pathway System

Management of Metallic

systems)

Cables

Cable management

Management

High Density Wire

- 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, FŠM, FSM-O
- Coolina & heating



Antite



### DELTA

**Delta** is a global provider of power and thermal management solutions. Its mission statement, "To provide innovative, clean and energy-efficient solutions for a better tomorrow," focuses on addressing key environmental issues such as global climate change. As an energysaving solutions provider with core competencies in power electronics and automation, **Delta's** business categories include Power Electronics, Mobility, Automation, and Infrastructure.

**Delta** offers some of the most energy efficient power products in the industry, including switching power supplies with efficiency over 90%, telecom power with up to 98%, and PV inverters with up to 99,2% efficiency. We have also developed the world's first server power supply certified as 80 Plus Titanium.

Headquartered in Taiwan, **Delta** regularly invest over 8% of our annual sales revenues in R&D and have worldwide R&D facilities in

China, Europe, Japan, Singapore, Thailand, and the U.S.

**Delta** is a frequent recipient of international awards and related recognition for innovation, design, and continuous dedication to ESG. Since 2011, **Delta** has been listed on the DJSI World Index of Dow Jones Sustainability Indices for 13 consecutive years. **Delta** has also won CDP with double A List for 3 times for its substantial contribution to climate change and water security issues and named Supplier Engagement Leader for its continuous development of a sustainable value chain for 7 consecutive years.

In response to the challenge of climate change, **Delta** will remain committed to the research and development of innovative, energy-saving products, solutions and services that contributing substantially to the sustainable development of mankind.



- Uninterruptible Power Supplies
- Racks
- Power Distribution Units
- Software

## **DCL**Technologies

## **DELL TECHNOLOGIES**

Dell Technologies plays a key role in providing the necessary infrastructure to help organizations create the digital future and transform IT.



#### MAIN ACTIVITIES:

#### SERVER SYSTEMS

- PowerEdge T150, T350 tower servers, and two-socket T560
  - PowerEdge R250, R350, R660, R660xs, R760, R760xs, R760xd2, R860, R960 rack servers
  - PowerEdge MX7000 blade solution with the ability to install
     PowerEdge MX760c and MX840c blade servers
  - PowerEdge FX converged architecture that combines server, network and storage components to tailor infrastructure to specific
  - PowerEdge C6600, C6620, C6625 series server nodes supporting up to four independent server nodes, multiple storage configurations and common infrastructure in a compact package



#### ENTRY LEVEL AND MIDRANGE STORAGE SYSTEMS

- NX Series Network Attached Storage (NAS) family
- ME5 Entry-level storage systems family
- Unity XT Hybrid/Unity All Flash midrange storage systems family

#### SCALE-OUT STORAGE SYSTEMS FAMILY

- Dell EMC PowerScale All-Flash F910, F710, F600, F210, F200
- Dell EMC PowerScale H7000, H700 Scale-out Hybrid Storage
- Dell EMC PowerScale A3000, A300 Scale-out Archive Storage

#### STORAGE SYSTEM FOR ENTERPRISE DATA CENTERS

- Enterprise storage NVMe All-Flash PowerMax 2000, PowerMax 8000
- Enterprise storage All-flash NVMe PowerStore

#### DATA PROTECTION SYSTEMS

- Integrated Data Protection Appliance (IDPA) Data protection systems
- PowerProtect data protection systems with deduplication function
- Dell EMC ML3 Tape Library tape backup and recovery systems

#### CONVERGENT INFRASTRUCTURE

- VxRail hyperconverged systems family
- VxRack hyperconverged systems family
- XC-series hyperconverged systems family
- VxBlock converged systems family

#### BACKUP AND RESTORE SOFTWARE PACKAGES -DATA PROTECTION SUITE

COMPLEX FOR DATA RECOVERY TO ANY POINT IN TIME - RECOVERPOINT

#### STORAGE VIRTUALIZATION TECHNOLOGY - VPLEX CUS-TOMER SOLUTIONS

- Monitors
- Dell Entry
- Dell Professional
- Dell Ultrasharp

#### Dell S Models

- Dell Gamina
- Conference Room panels
- Commercial laptops
- Dell Latitude
- Dell Vostro
- Consumer laptops
- Dell XPS
- Dell Alienware
- Commercial PCs
  - Dell Optiplex
- Dell Vostro
- Graphic stations Precision (Fixed and Mobile)
- Peripherals







Deel 1

DELL

#### NETWORK SOLUTIONS

- Fixed Port Switches
- managed switches for N-series Dell Networking Enterprise Networks
- Data Center Switches Dell EMC Networking S-series switches supporting 1/10/25/40/50/100 GbE technologies
  - Dell EMC Networking Z-series core and aggregation switches supporting 10/25/40/50/100/400 GbE technologies
- Alternative operating systems portfolio for flexibility
   ONIE is an open bootloader on DELL switches for installing third-party operating systems
  - · Pluribus Networks OS for SDN solutions provides simplicity, flexibility and high performance. Ability to work without a controller
  - Big Switch Networks offers Cloud-First Networking (CFN) with a flexible, intelligent and secure solution, allowing enterprises to experience true business competitiveness in the cloud world
  - PICOS by Pica8 is a Linux-based NOS with full enterprise software features, including NAC and MLAG. Allows to run L2/L3 and SDN on each port
  - SONIC is purpose-built with Microsoft OS for enterprise networking environments of large data centers at the cloud level that require advanced scalability, manageability and global support from the leader in open networking

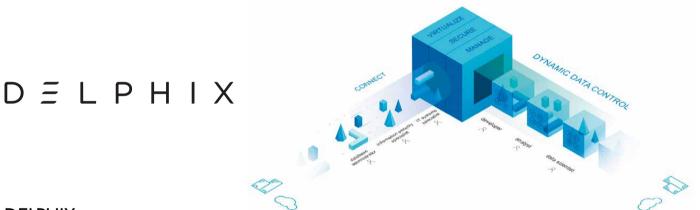
DevOps – automation systems and utilities for configuration, monitoring, automation of network management. Compatible with Dell OS out of the box

- Access Platform x86 platform deploys proven solutions from leading SD-WAN vendors VeloCloud (VMware), Versa Networks
  - Fabric Design Center a web service that will allow you to assemble network factory architecture to turn on your data center and create primary hardware configuration files



DELL

Deel



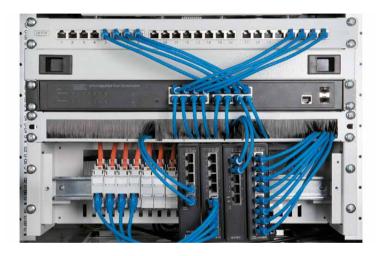
### DELPHIX

**Delphix** is a developer of intelligent software platforms for database virtualization. The core product of the Delphix portfolio is the **Delphix Data Platform** for database virtualization. The solution provides flexible data management through virtualization at the database level. **Delphix Data Platform** allows you to save storage space for creating test databases, improve efficiency in backup and recovery processes after a failure, and significantly speed up the software development and testing process. Developers can create practically unlimited virtual databases for more efficient debugging and testing. MAIN ACTIVITIES:

DELPHIX DATA PLATFORM DELPHIX DATA MASKING







## 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**



G SUITE BACKUP

G suite gmail backup

WEBSITE BACKUP

## 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

## E-MAIL ARCHIVING







## e.HOT

**e.HOT** sealed maintenance-free lead-acid batteries combine high quality and affordable price. One of the main highlights of **e.HOT** batteries – they can be used to power a wide variety of systems and devices. Thus, batteries are used in security alarm systems, uninterruptible power supplies, cycling and motorcycle gear, children's toys, etc. An important feature is the warranty period for batteries, which is 1 year.

- Replacing the UPS batteries
- Surveillance systems power supply
- Backup power supply for both a separate segment of the house and the building as a whole
- Solar and wind energy storage
- Use as batteries for lighting and a wide range of devices



# elevēo

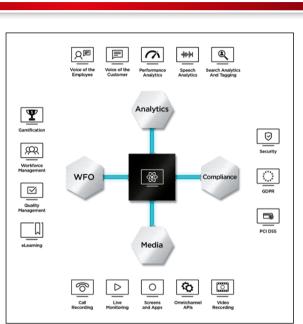
## ELEVEO

**Eleveo** is a registered trademark of ZOOM International. ZOOM International is an international company known for its call recording and quality of service management solutions for contact centers and enterprise IP telephony systems.

The company's portfolio includes a number of products for collecting and analyzing various information, recording audio and video conversations, monitoring operator screens in real time, evaluating the work of employees in order to increase their productivity, collect feedback from customers and improve qualifications of agents.

- Performance Analytics contact center data analysis tool
- Call Recording Solution
- Video & Telepresence recording solution for video conferences recording
- Screen Capture employee monitor screen recorder

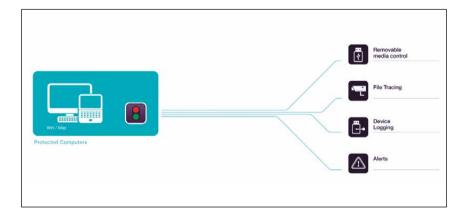
- Live Monitoring tool for monitoring operator screens in real time
- Quality Management solution for evaluating employees work in order to increase their productivity
- Voice of the Customer a tool for collecting customers feedback
- E-learning & Coaching a tool for advanced operator training
- Speech Analytics voice call analysis solution
- Workforce Management contact center scheduling and load balancing solution







### 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



## EnGeniius



## **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





### ESET

**ESET** is a developer of antivirus software and computer security solutions. The company's portfolio includes security software for corporate and home users. **ESET** also offers business security solutions for workstations – desktops and laptops, smartphones and tablets, including data encryption, network traffic analysis, data leakage prevention, backup and authentication technologies. The products for corporate users include solutions for protecting file and mail servers, Internet gateways, virtual environments and Microsoft SharePoint. In addition, it is worth noting the information cloud service Threat Intelligence, which provides information about targeted attacks, new malware, botnet activities and allows companies to respond to cybersecurity incidents on time.

#### MAIN ACTIVITIES:

#### COMPREHENSIVE SOLUTIONS FOR COMPLETE PROTECTION

- ESET PROTECT Entry
- ESET PROTECT Advanced
- ESET PROTECT Complete
- ESET PROTECT Enterprise
- ESET PROTECT Elit
- ESET PROTECT MDR
- ESET PROTECT MDR Unlimate
- ESET PROTECT Mail Plus
- ESET Small Business Security

#### FILE SERVER PROTECTION

- ESET Server Security for Microsoft Windows Server
- ESET Server Security for Linux

- ESET Server Security for Microsoft Azure
- ESET Security for Microsoft SharePoint Server

#### MAIL SERVERS PROTECTION

 ESET Mail Security for Microsoft Exchange Server

#### DATA ENCRYPTION

- ESET Endpoint Encryption
- ESET Full Disk Encryption

#### CLOUD APP PROTECTION

ESET Cloud Office Security

#### TWO-FACTOR AUTHENTICATION

ESET Secure Authentication

#### HIDDEN THREATS DETECTION AND TRACKING

ESET Enterprise Inspector

#### CLOUD SANDBOX

- ANALYSIS
- ESET LiveGuard Advanced

#### ADDITIONAL TOOLS FOR CYBER SECURITY

▶ ESET Threat Intelligence

#### DATA LOSS PREVENTION

- Safetica
- NETWORK TRAFFIC ANALYSIS
- GREYCORTEX MENDEL

#### BACKUP AND RESTORE

Xopero

#### SECURITY SERVICES

- ESET Detection and Response Ultimate
- ESET Detection and Response Advanced
- ESET Detection and Response Essential
- ESET MDR

#### PREMIUM SUPPORT

- ESET Premium Support Advanced
- ESET Premium Support Essential
- ESET Healthcheck
- ▶ ESET Deployment and Upgrade







## **EXCEL NETWORKING**

**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
- Desktop







## EXTREME NETWORKS

**Extreme Networks** offers wired and wireless networking solutions to meet the demands of the modern mobile world, with users and devices constantly moving and virtual machines migrating both inside and outside the data center to the cloud.

**Extreme Networks** solutions allow you to create and deploy secure software-defined environments (SDN) for both LAN/campus and high-density Wi-Fi networks, as well as for telecom operators, data center networks, with the ability to centrally manage and automate the network, control and isolate access, compliance testing, using advanced technologies such as Extreme Fabric, ExtremeCloud IQ, ML and AI, IoT, Wi-Fi 6E, etc.

- X-series fixed switches (EXOS) for service providers, corporate markets and data centers
- ▶ ISW series industrial switches
- ▶ ERS and VSP series switches for Fabric Networking
- SLX series switches and routers for IP Fabric Networking in data center and ISP networks
- Universal Hardware Platform switches with dualpersona capability, allowing you to choose your OS
- Extreme Wireless Cloud Enabled Wi-Fi Solutions
- Security, control, RTLS and analytics systems for Wi-Fi networks – Extreme Location, Extreme Guest, Extreme AirDefence
- Multi-cloud environment management system, deep data analysis, access isolation and control, checking compliance with standards (HIPAA, PCI, GDPR) – XMC (Extreme Management Center)
- Cloud-based management and automation system using ML and AI, network access control, checking compliance with standards (HIPAA, PCI, GDPR), ISO 27001 Certified – ExtremeCloud IQ
- Network packet brokers and Virtual TAP for analysis and monitoring of network services

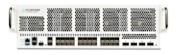












## FORTINET

For over 20 years, **Fortinet** has been a driving force in the evolution of cybersecurity and networking and security convergence. Our network security solutions are the most deployed, most patented, and among the most validated in the industry. Our broad, complementary portfolio of cybersecurity solutions is built from the ground up with integration and automation in mind, enabling more efficient, self-healing operations and a rapid response to known and unknown threats. The company's portfolio includes products that provide the highest level of information resource security for organizations of all sizes and telecommunications service providers.

#### MAIN ACTIVITIES:

#### SECURITY SOLUTIONS

- FortiGate comprehensive network security
- SD-WAN system for WAN networks protection and providing secure access to Secure SD-Branch peripherals
- FortiEDR system of automated protection, detection and response to the endpoints security threats
- FortiNAC network access control
  - FortiAnalyzer centralized monitoring of events, network activity and reporting

- FortiSIEM information security event management
- FortiAP secure wireless networks
- FortiMail mail server protection
- FortiManager centralized management of security devices
- FortiDDoS effective innovative protection against DDoS attacks
- Fortilnsight insider threat detection and prevention with User and Entity Behavior Analysis (UEBA)
- ▶ FortiToken two-factor authentication

- ▶ FortiWeb web applications protection
- FortiDeceptor external and internal threats identification and response
- FortiClient end user protection and control
- FortiADC application delivery controller systems
- Fortilsolator secure network access with browser isolation
- FortiSwitch switching
- FortiSandbox advanced protection against targeted attacks







## 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







## **GRANDSTREAM NETWORKS**

**Grandstream** has been connecting the world since 2002 with unified communications and networking solutions that make communicating more impactful than ever before. Their award-winning solutions provide everything needed to build a seamless, easy-tomanage communication platform, offering a one-stop-shop for all networking, unified communications, collaboration, and physical security solutions.

In 2015, from the VoIP telephony world, the company successfully entered the video conferencing market, introducing innovative video conference servers, video terminals, and IpVideoTalk Cloud service.

In 2017, **Grandstream** launched the GWN Wi-Fi solution followed by the successful IP network equipment line in 2022, which includes switches and Wi-Fi routers.

MAIN ACTIVITIES:

#### VOICE AND VIDEO IP TELEPHONY

- ▶ IP telephone exchanges
- IP phones
- Wi-Fi phones
- IP video phones
- Analog access gateways
- El gateways

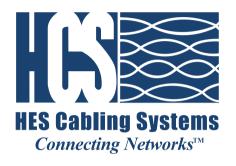
#### VIDEOCONFERENCING SYSTEMS

- Video conference server
- Video terminals
- Cloud service IpVideoTalk

#### NETWORKING SOLUTIONS

- Wi-Fi Access Points
- Network Switches
- WI-FI Routers







## 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







## H3C

**H3C** is a leader in the digital solutions industry with over 30 years of experience, committed to delivering innovative and reliable solutions for its partners. Its own research centers and production facilities allow it to combine all its goals and developments together. The company offers an extensive portfolio of digital infrastructure products, including but not limited to servers, network solutions, security, which create a universal platform for cloud computing, Big Data, AI, 5G, IoT, and end-to-end technical solutions. **H3C** is also the exclusive supplier and partner of HPE solutions in China.

#### MAIN ACTIVITIES:

#### SERVER SYSTEMS

- UniServer rack servers based on Intel or AMD architecture
- High density blade chassis

#### NETWORK SOLUTIONS

- Routers from office MSRs to ISP Backbones, including virtual systems
- Data center switches 100/40/25/10 Gbps based on Comware OS
- Switches 1/10 Gbit/s access and industrial series with flexible functionality
- Wireless access points Wi-Fi 6/7 for various environments and IoT capabilities
- NGFW firewall security with layer 2–7 protection and performance levels up to Carrier Grade

#### CONVERGENT SYSTEMS

 All-in-one UIS-Cell HCI systems for expanding Infrastructure as a Service and virtualization environments

#### SOFTWARE SOLUTIONS

- Own hypervisor CAS (Cloud Automation System)
- Centralized management iMC (intelligent Management Center) with support for multiple manufacturers
- ▶ Controllers for the implementation of the SDN network

#### CLOUD SERVICES

- Platform for deploying applications and services H3C CloudOS, full-stack cloud platform
- H3C Oasis for H3C infrastructure management



## HCL



## HCL TECHNOLOGIES

**HCL Technologies** helps businesses reimagine their business in the digital age. The company offers an integrated portfolio of products and services that includes solutions for hybrid cloud, software-defined networking and digital workspaces, engineering services and solutions, and software products for enterprise customers that meet their specific industry requirements.

- HCL Notes/Domino Client and server software for messaging and collaboration
- HCL Domino Volt Business Application Development Solution
- ▶ HCL Connections Social software platform
- HCL Commerce Modern digital trading platform
- HCL Security AppScan Standard a tool for testing applications and web applications for vulnerabilities
- HCL BigFix Platform for joint management of endpoints, mobile devices and security
- ▶ HCL Unica Marketing Campaign Tool
- ▶ HCL Digital Experience Platform
- ▶ HCL Sametime online communications solution
- HCL Verse Email client with analytics and collaboration capabilities



## Hewlett Packard Enterprise

## HEWLETT PACKARD ENTERPRISE

**HPE** is one of the world leaders in hardware and software for the corporate market segment. **HPE** continues to actively develop its product lines and solutions in this segment. The **HPE** product portfolio includes software and hardware systems, server solutions for data centers, data storage systems, network equipment, network protection and security equipment, software, and services that make working in the IT environment as convenient and manageable as possible.





#### MAIN ACTIVITIES:

#### COMPUTE

Our Compute portfolio offers both general purpose servers for multi-workload computing and workload optimized servers which offer the best performance and value for demanding applications. This portfolio of praducts includes our secure and versatile HPE ProLiant rack and tower servers; and HPE Synergy, a composable infrastructure for traditional and cloud-native applications. HPE ProLiant servers are the compute foundation for the fastest growing workloads in the industry including AI Inferencing, hyperconverged infrastructure ("HCI"), virtual workspaces ("VDI"), and data management. Compute offerings also include operational and support services and HPE GreenLake for Compute. HPE GreenLake for Compute provides flexible Compute as-a-service IT infrastructure on a consumption basis through the HPE GreenLake adae-to-cloud platform

#### HPC & AI

 Our HPC & AI business offers integrated systems comprised of software and hardware designed to address High Performance Compute ("HPC"), Artificial Intelligence ("AI"), Data Analytics, and Transaction Processing workloads for government and commercial customers globally





Our solutions are segmented into the following categories: HPC and Data Solutions. The HPC portfolio of products includes HPE Cray EX, HPE Cray XD (formerly known as HE4 pollo), and Converged Edge Systems (formerly known as HE4 pollo), and converged Edge Systems (formerly known as HE4 pollo), and converged Edge Systems formerly known as Edge Compute) hardware, software, and data management appliances that are often sold as supercomputing systems, including exascale supercomputers (systems that can process 1018 floating point calculations per second), that support data-intensive simulations and large-scale A1 applications. The Data Solutions portfolio includes the mission critical compute portfolio and HPE NonStop. The mission critical compute portfolio includes the HPE Superdome Flex and HPE Integrity product lines for critical applications, including large enterprise software applications and data analytics pletforms. The HPE NonStop portfolio includes high-availability, fault-tolerant software and appliances that power applications, such as credit card transaction processing that require large scale and high availability. As part of our systems are aligned to the convergence of HPC and A1-at-scale across our industry, HPE offers a suite of software praducts, including A1-powered technologies designed to play a critical role in turning data into readily available, actionable information to fuel growth and innovation for our customers. Our solutions are focused on enabling customers to develop and deploy A1 models, such as Large Language Models ("LUMs") across training, turning, and inferencing, These include a software stack needed to prepare

data for AI models and then to train those AI models using our open-source machine learning platform

HPC & AI offerings also include operational and support services, whether sold with our systems or as standalone services. We also offer most of our solutions as-a-service through the HPE GreenLake edge-to-cloud platform, including HPE GreenLake for LLMs. With offerings that are AI-driven and built for hybrid cloud environments with HPE GreenLake consumption models, we provide the right workload optimized destinations for data and insights development for our customers

#### STORAGE

HPE Storage is transforming the customer experience with storage as-a-service and cloud data services through the HPE GreenLake edge-to-cloud platform and data infrastructure to enable customers to simplify IT and unlock greater levels of agility with a cloud operational experience. The customer experience transformation also includes A1 and data-driven intelligence with HPE InfoSight and HPE CloudPhysics. Customers can store and serve their data with speed and high availability to applications, secure and protect their data across hybrid clouds from





ransomware and cyber threats, and gain data mobility across private cloud, public cloud, and multi-cloud environments

Storage provides data storage and data management offerings, which include cloudnative primary storage with the HPE Alletra Storage portfolio, self-service private cloud on-demand with HPE GreenLake for Private Cloud Business Edition; data storage and data management services with HPE GreenLake for Block Storage, and HPE GreenLake for File Storage; disaster recovery and ransomware recovery with Zerto; data protection services with HPE GreenLake for Backup and Recovery; and big data solutions running on the family of HPE Alletra 4000 Data Storage Servers. Storage also provides solutions for unstructured data and analytics workloads, along with traditional tape, disk products, and storage networking. Storage also provides data driven intelligence with HPE InfoSight and HPE CloudPhysics, along with operational and support services and data management solutions delivered through the HPE GreenLake edge-to-cloud platform

#### INTELLIGENT EDGE

- The Intelligent Edge business is comprised of a portfolio of secure edge-to-cloud solutions operating under the Aruba brand that include wired and wireless local area network ("LAN"), campus and data center switching, software-defined wide area networking, network security, and associated services to enable secure connectivity for businesses of any size. The primary business drivers for Intelligent Edge solutions are work from anywhere environments, mobility, and internet-of-things ("lot") devices. The insights from data generated at the edge are key to driving new business outcomes and experiences
- The HPE Aruba Networking product portfolio includes hardware products, such as Wi-Fi access points, switches, and gateways. The HPE Aruba Networking software and services portfolio includes cloud-based management, network management, network access control, software-defined wide-area networking, network security, analytics and assurance, location services software, and professional and support services, as well as aaS and consumption models through the HPE GreenLake edgeto-cloud platform for the Intelligent Edge portfolio of products
- We also offer Aruba ESP (Edge Services Platform), which takes a cloud-native approach to helping customers meet their connectivity, security, and financial requirements across campus, branch, data center, and remote worker environments, covering all aspects of wired, wireless LAN, and wide area networking





# 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 RFIDenabled 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
- Integrated Systems
- ▶ Telephone entry systems
- Enterphone Cube



Enterphone 19

• Enterphone iQ

Smart Card Readers

contact

Enterphone<sup>™</sup> Kiosk

Video and data analytics

LOGICAL ACCESS CONTROL

- contactless
- mobile
- uTrust tokens

IL FATTW

MEY

IdentivTest

- Applications
- OEM modules

#### RFID AND NFC SOLUTIONS

## Classics of distribution

## HITACHI Inspire the Next

## HITACHI VANTARA

**Hitachi Vantara** offers advanced solutions for data storage and processing, supporting the digital transformation of businesses. The company's products are designed for virtualization, automation, hybrid, and cloud environments, with support for all types of data. **Hitachi Vantara** provides solutions that help businesses reduce infrastructure costs while increasing flexibility and performance.

#### MAIN ACTIVITIES:

#### STORAGE SYSTEMS

- Midrange/High-End classes
- Hybrid storage systems based on SAS, Flash, and NVMe technologies
- ▶ VSP One File network storage solution
- Virtual Tape Libraries (VTL)

#### CONTENT MANAGEMENT SOFTWARE AND SOLU-TIONS

- Hitachi OpsCenter software
- Hitachi Data Protection Suite for backup and recovery solutions
- Hitachi Content Platform (HCP) a distributed object storage solution for large volumes of unstructured data

#### CONVERGED SOLUTIONS AND CLOUD TECH-NOLOGIES

 Cisco and Hitachi Adaptive Intelligent Solutions for converged infrastructure

- Converged Unified Compute Platform for workloads requiring high fault tolerance and flexibility
- Hitachi Unified Compute Platform HC based on VMware vSAN
- Unified Compute Platform RS a software-defined platform for hybrid cloud solutions
- Unified Compute Platform Advisor a tool for IT infrastructure automation and management

#### NEXT-GENERATION SOLUTIONS

Hitachi IQ. A solution designed to enable intelligent data processing and analytics for a variety of industries. Hitachi IQ simplifies the management and analysis of large data sets, offering actionable insights and efficient decision-making. Part of Hitachi's End-to-End Solutions Stack for Enterprise AI/ML Workloads, it leverages NVIDIA DGX systems and Hitachi Content Software for File to provide scalable, high-performance infrastructure for AI/ML applications, accelerating initiatives such as customer service, financial reporting, and edge inference





## **OInfortrend**<sup>®</sup>



## INFORTREND

Taiwanese company **Infortrend** has been present in the global data storage market for over 20 years and has established itself as a reliable supplier of solutions with an optimal balance of price and performance. Analytical company Gartner has recognized Infortrend as a niche player, noting the manufacturer's commitment to solving complex customer problems with maximum efficiency.

**Infortrend** offers products that clearly distinguish it in the storage systems market. Infortrend storage systems are compatible with Nakivo, Commvault and Veeam products – leaders in the field of data backup. They are certified to work with key virtualization platforms Microsoft Hyper-V, VMware, Oracle, and support integration with cloud services of Amazon, Microsoft Azure, OpenStack Swift and Google Cloud. Infortrend solutions are focused on quality, reliability, flexibility in configuration and reasonable cost.

- Scale-out NAS systems
- Unified All Flash storage systems
- Hybrid cloud storage systems
- Unified storage systems (SAN/NAS/ cloud)
- SAN storage systems

- Server storage systems
- Storage systems for Artificial Intelligence Applications
- Expansion enclosures in various form factors
- Software





## Distributor

## IBM

**IBM** Corporation is one of the world's largest providers of IT solutions. The company has two key divisions:

- production of servers and data storage systems;
- software development.

#### MAIN ACTIVITIES:

#### COMPUTING POWER SERVERS

- SystemZ, LinuxOne MainFrame
- Power Systems

#### STORAGE SYSTEMS

- Disk systems
  - entry level: FlashSystem 5015, 5045
  - midrange level: FlashSystem 5300, 7300
  - enterprise level: FlashSystem 9500
- Tape Systems/Virtual Tape Libraries
  - entry level (TS2900)
  - midrange level (TS4300)
    enterprise level (TS4500)
- enlerprise level (134500)
- Storage Area Networks (SAN)
- To work with MainFrame: IBM DS8900F





#### SOFTWARE

- With Watson, you can analyze and interpret any data, including unstructured text, images, audio and video materials
- Data processing tools, data warehousing and large datasets analysis platforms
- Application and data integration via API
- Comprehensive security solutions
- Infrastructure, applications, processes and cloud environments managing tools
- Specialized industry software (business solutions)



 A family of IBM Cloud Paks solutions are easy-to-use, fully modular solutions that bring AI applications, data, and services together using container software 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.





# iGuana

### 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



# Image Access

## **IMAGE ACCESS**

**Image Access** is a developer and supplier of advanced scanners and software products for digitizing printed documents. The company offers its products in all segments of digital printing.

The portfolio includes projection, flatbed, sheetfed and duplex scanners, combining state-of-the-art hardware solutions and embedded software to scan images at high resolution and unmatched speed.



- Book scanners
- Large format scanners
- Art scanners
- Flatbed scanners



## Infocus®



JUPITER VIDEO WALL CONTROLLERS

C-Series

Catalyst

Canvas

PixelNet

## INFOCUS

**InFocus** is an industry pioneer and world market leader in visual communication market. Its digital displays turn bright ideas into brilliant results everywhere people come together to collaborate – in meetings, presentations, classrooms and offices around the world. With over 20 years of experience and innovation in visual collaboration technologies, **Focus** is dedicated to helping people communicate, collaborate, create, and be more effective every day.

#### MAIN ACTIVITIES:

#### PROJECTORS

- Ultra-portable
- Short throw
- ▶ For office and education
- Installation
- ▶ For home theater
- Full HD

#### INTERACTIVE LCD DISPLAYS

- Mondopad
- ▶ jTouch



## Jabra GN



## JABRA

Jabra, part of the GN Group, is a leader in intelligent audio and video collaboration solutions designed to empower users and businesses. Jabra's unique audio research expertise is at the core of all Jabra developments, so solutions are built around the best technologies for voice communication. This allows the company to create solutions for offices and contact centers that help professionals work more productively from anywhere, as well as wireless headsets and headphones so that users can enjoy communication, music and multimedia. GN Group makes life sound better and is listed on Nasdaq Copenhagen.

#### MAIN ACTIVITIES:

#### **HEADSETS**

- Office headsets
- Contact center headsets
- Headsets for calls and music
- Bluetooth mono headsets
- Wireless headphones

#### OFFICE SPEAKERPHONES

- Jabra Speak
- Jabra Speak 2

- VIDEOCONFERENCING ► PanaCast 50
- PanaCast 20
- PanaCast
- Panacast room system (certified for MS Teams Rooms or Zoom Rooms)





## JIANGSU UNITED POWER FRIEND TECHNOLOGY

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.

#### MAIN ACTIVITIES:

- Diesel generators
- Silent generators
- Portable generators
- Marine diesel generators
- High power diesel generators
- Iveco diesel generators

0

**PF-IV275** 

- Cummins diesel generators
- Perkins diesel generators
  - Yanmar diesel generators
  - Lovol generators

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



# **KEENETIC**

## **KEENETIC**

The new generation of **Keenetic** routers offers features such as Internet connection redundancy, accelerated tunneling protocols, online updates and component-wise assembly of the operating system. Dozens of new software features and improvements are released every year: a mobile application, own cloud platforms and a domain name service are created. **Keenetic** became the first devices in the world to integrate Internet filters. Among other Internet filters, AdGuard ad blocker, Cloudflare DNS are also available. **Keenetic** routers also support installing thousands of Entware and Debian packages out of the box.

In addition to the generally accepted security mechanisms, **Keenetic** has added support for the new WPA3-PSK, OWE, WPA/WPA3-Enterprise and WPA3-192 Enterprise security algorithms for the Wi-Fi wireless network. All **Keenetic** models implement both VPN clients/servers for secure access (PPTP, L2TP over IPSec, IKEv2, Wireguard, OpenVPN, SSTP) and for network tunneling (Site-to-Site IPSec, EoIP (Ethernet over IP), GRE, IPIP (IP over IP)).

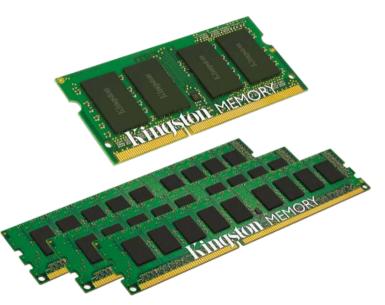
Recently, **Keenetic** multi-port Gigabit models, devices with built-in LTE modems, and Wi-Fi 6 devices supporting the IEEE 802.11 ax standard are also available.



- Solutions for Internet access using any of the current methods (Ethernet, xDSL, Wi-Fi, 3G/4G connection via USB modern, PON terminal)
- Internet Connection Reservation Solutions
- Detailed local network control
- ▶ Solutions for "smart home" and IoT on the Keenetic platform
- ▶ Keenetic mobile application for remote control of routers via the Internet
- ▶ Free KeenDNS service







## KINGSTON

**Kingston Technology** is the world's largest independent manufacturer of memory products for private, commercial and government use. High-performance DRAM, ultra-secure memory cards, USB and flash drives, and other innovative company devices are widely used by private consumers and Hollywood professionals, big data processors and information security specialists on 6 continents.

#### MAIN ACTIVITIES:

- USB drives
- SSD

RAM

- Memory cards
- Embedded memory devices, including eMMC and DRAM components



# La legrand<sup>®</sup>

## LEGRAND

Legrand is a leading manufacturer and supplier of integrated solutions for electrical and information systems of buildings. Legrand products are used in residential construction and the industrial and administrative sectors. Legrand's leadership is due to several factors, including a high production culture and large-scale investments in the research and development of new technologies.

The development of each **Legrand** product is carried out considering the most advanced solutions, and each product meets the highest requirements of European quality.

#### MAIN ACTIVITIES:

#### POWER DISTRIBUTION

- Power circuit breakers
- DIN rail mounting modular hardware
- Switch disconnectors, contactors, motor protection
- Low voltage cabinets and shields
- Control, measurement and management equipment
- Transformers and busbars
- Electric vehicles charging solutions

#### INFORMATION NETWORK

- LCS3 structured cabling systems for office buildings and data centers
- 19" cabinets and racks for equipment placement in the data center
- Air conditioning systems for data centers
- iPDUs with control and monitoring function

#### POWER SUPPLY PROTECTION

- ▶ KEOR PDU series Redundant 1-phase UPS
- KEOR Multiplug, KEOR SPX, KEOR SP, NIKY S, KEOR LINE RT series line-interactive 1-phase UPS
- KEOR LP, KEOR S, Daker DK PUS series 1-phase online double conversion UPS
- MEGALINE series 1-phase modular online double conversion UPS
- KEOR T EVO, KEOR T, KEOR HPE, KEOR HP series 3-phase double conversion online UPS
- TRIMOD HE, ARCHIMOD HE, KEOR MOD series 3-phase double conversion modular online UPS

#### WORKPLACE ORGANIZATION

- Mosaic series wiring accessories
- Mini-trunking DLPlus and cable channels DLP



 Columns, floor boxes, desktop multi-outlet extensions



商商

## Lenovo

## LENOVO

**Lenovo** has vast industry experience, always actively investing in R&D, and expanding its product line. When choosing enterpriseclass solutions, bet on **Lenovo** products.

#### MAIN ACTIVITIES:

#### SERVERS

- Rack servers
- Tower servers
- Edge Servers
- Blade servers
- Mission Critical Servers
- High-Density servers
- Additional components for servers

#### STORAGE SYSTEMS

- Unified storage
- Storage-Area Network
- Direct-Attached Storage
- Tape storage

#### SOFTWARE

- Infrastructure software
- Corporate applications

- Systems management
- Cloud Marketplace

#### ETHERNET SWITCHES FOR FLEX

#### SDI-SOLUTIONS

- Hyperconverged solutions
- Cloud solutions

#### CUSTOMER SOLUTIONS

- Laptops
- Personal computers
- Monitors
- Graphic stations
- All-in-One
- Tablets
- Accessories



# LEVITON

## LEVITON

Leviton Network Solutions is a singlesource global manufacturer of copper and fiber cabling systems. Leviton solutions are used in data centers, businesses, schools, hospitals, government facilities and commercial mixeduse markets around the world.

- Copper systems
- ▶ Fiber systems
- Data centers
- Industrial networking









## LG ELECTRONICS

**LG Electronics** is a technology pioneer that has become the global brand of the future through innovation and continuous growth. The company was founded in 1958 and has since blazed a trail into the digital age by applying technological expertise gained from various consumer devices such as radios and televisions.

**LG Electronics** offers a variety of products, applying new technologies in mobile devices and digital TVs, and continues to strengthen its status as a global company.

- Hotel TVs
- Hotel servers
- SAC/CAC/VRF/MULTI V
- LED digital screens
- ▶ Video screens 24/7





#### 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 INFRASTRUC-TI JRF

- Distributed hybrid cloud infrastruct.
- Microsoft Ázure 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

#### Azure Machine Learning

- generation









## 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 online
- Microsoft 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:

#### COMPUTING

- 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

# A brand of Legrand



## MINKELS

**Minkels** is part of the Legrand Group, whose products are presented in the low-voltage equipment, data networks, and data center markets. The **Minkels** portfolio of solutions for building data center infrastructure includes a number of products. The company offers a wide range of assembled servers and telecommunication racks and cabinets that are reliable, convenient, and flexible to use. They are built on a modular principle and can be used to solve a wide range of tasks. Cold aisle systems provide the opportunity to optimize cooling and energy efficiency due to the optimal separation of hot and cold air flows. Legrand and Raritan power distribution systems for data centers help reduce the risk of power outages, which is part of **Minkels'** strategy to provide energy-efficient solutions for data centers.

- Server Cabinets
- Network Cabinets
- Colocation Cabinets
- Cabinet Components
- Cable Management
- Airflow Management
- Security
- Wall Mount Enclosures
- Aisle Containment
- Nexpand Active Cooling



## **MONBAT**<sup>®</sup> G R O U P



**Monbat** is a manufacturer of lead-acid batteries and energyconsuming lithium-ion cells for a wide range of applications. The company's portfolio includes a wide range of batteries – for backup power systems, solar panels, vehicles, warehouse equipment, and others. Modern equipment and the use of advanced technologies ensure the high quality of **Monbat** products.

Lead-acid batteries are designed and manufactured using stateof-the-art technologies and comply with a number of technological standards, including IEC 60 896-21/22 and IEC 61427 – 1/2, IEC 62485-2, IEC 61056-1 and BS 6290-4. Enclosure elements are made of high-quality non-flammable material. The product range includes 2, 4, 6, 8 and 12-volt batteries with capacities from 50 to 600 Ah for various applications – from telecommunications and backup power supplies to high-cycle batteries for solar installations. The **Monbat** starter battery range includes solutions for cars and commercial vehicles. The batteries cover the entire spectrum of passenger cars, trucks and agricultural vehicles operating in both normal and extreme environmental conditions.



MONBA

- Starter batteries
- Industrial batteries
- Deep cycle batteries
- Energy systems



# NAKIVO®

## NAKIVO

**NAKIVO** is a developer of solutions for data backup in a virtual environment. The company's main product is **NAKIVO** Backup & Replication for data protection in VMWare, Hyper-V and AWS virtual environments. The solution is equipped with various features, such as installation on network drives, backup to tape or directly to the cloud, granular recovery, instant VM recovery, encryption, disaster recovery orchestration, failover and more.

MAIN ACTIVITIES:

▶ NAKIVO Backup & Replication Data protection, backup and recovery





# 



## NETAPP

The **NetApp** portfolio of leading data, application, and storage solutions helps organizations manage applications and data everywhere across hybrid multicloud environments. Our 30 years of innovation have made us the proven leader in all-flash storage. We have the only enterprisegrade storage OS available natively on the world's biggest public clouds. Our data services offer the best security and protection in the industry. We have CloudOps services that will revolutionize how you work in the cloud. And that's just scratching the surface.

#### ONTAP SYSTEM WITH ALL PROTOCOLS AND HIGHEST POSSIBILITIES ON THE MARKET:

#### ALL FLASH FAS

- A150
  A250
- ► A400
- ► A70
- ▶ A800
- ▶ A90
- ▶ A900
- ▶ A1K

#### HYBRID FLASH FAS

- FAS9500
- FAS90
- FAS70
- FAS2820

ALL SAN ARRAY WITH SYMMETRICAL ACTIVE ACTIVE ACCESS TO LUNS

- ASA A250
- ASA A70
- ASA A800
   ASA A90

#### QLC BASED SYSTEMS

- AFF C250
- AFF C400
- AFF C800

#### SDS ONTAP SELECT

#### DATA BACKUP AND RECOVERY FOR ONTAP

- MetroCluster
- SnapVault
- SnapMirror

#### SnapMirror Sync

- SnapMirror ActiveSync
- SnapCenter
- SnapManager
   SnapLock Compliance
- FlexClone

#### UNIQUE OBJECT STORAGE SYSTEMS WITH

99.99999999999999999%

- DATA AVAILABILITY
- ► SG57xx
- SGF series
- Software based appliances

#### SANTRICITY BASED SYSTEMS. LOW PRICE AND

HIGH PERFORMANCE:

- ► E28xx
  - E57xx
     EF300
- ► EF300
  ► EF600

### HYBRID CLOUD DATA

#### SERVICES WITH BLUEXP:

- Amazon FSx
- Cloud Volumes Service for Google
- Azure NetApp Files
- Cloud Volumes ONTAP
- Cloud Manager
- Cloud Insights
- Cloud Sync
- Cloud Tiering
- Cloud Backup Service
- Spot services





## 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
- QSFP28 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.

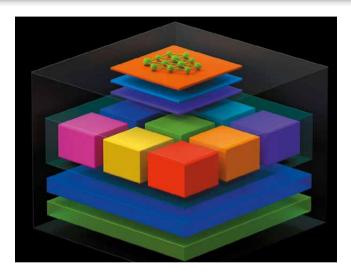
- ▶ UNITY Unified 3rd generation storages
- ▶ E-SERIES High Density and Capacity Storage Systems
- ▶ BEAST Elite High Density Storage Systems
- ASSUREON secure storages
- ▶ All-Flash NVMe VEXATA High performance arrays





# NVIDIA

**NVIDIA** is a pioneer in ultra-high-performance computing, which is preferred by the most demanding computer users – scientists, designers, artists and gamers. With the ongoing need for better 3D graphics and the growing gaming market, **NVIDIA** has turned the GPU into a computing powerhouse, paving the way for numerous innovations at the intersection of virtual reality and artificial intelligence.



### MAIN ACTIVITIES:

### VIRTUAL GPU SOFTWARE FOR EVERY WORKLOAD

- NVIDIA Virtual Compute Server (vCS) Accelerate virtualized AI compute workloads on KVM-based infrastructure
- NVIDIA RTX Virtual Workstation (vWS) Virtual Workstations for creative and technical professionals using graphics applications
- NVIDIA Virtual PC (vPC) Virtual Desktop (VDI) for knowledge workers who use office productivity applications & multimedia
- NVIDIA Virtual Applications (vApps) Application streaming with Remote Desktop Session Host (RDSH) solutions



# omnissa™



# OMNISSA

**Omnissa**, a former VMware business, is the only company completely focused on the betterment of the digital workspace experience for both IT teams and employees. All is made possible with the **Omnissa Platform**, the first Al-driven digital work platform for smart, seamless, and secure work experiences from anywhere. It integrates multiple industry-leading solutions across Unified Endpoint Management, Virtual Desktops and Apps, Digital Employee Experience, and Security and Compliance. By continuously adapting to users' workstyles, **Omnissa** optimizes user experience, security, IT operations and costs.

### MAIN ACTIVITIES:

### DESKTOP & APP VIRTUALIZATION

- Horizon 8
- Horizon Cloud Service
- App Volumes
- Dynamic Environment Manager

### ANYWHERE WORKSPACE

- Workspace ONE UEM
- Workspace ONE Experience Management
- Workspace ONE Assist
- Workspace ONE Intelligent Hub
- Workspace ONE Mobile Threat Defense
- Workspace ONE Productivity Apps
- Workspace ONE Tunnel



# ORACLE

# Partner

## Value Added Distributor



# ORACLE

**Oracle** has prioritized cloud solutions to offer an unparalleled set of integrated cloud services (SaaS, PaaS, IaaS), a secondgeneration IaaS platform with SLA support, unique fully automated database and Linux services, and to maintain its leading positions in the field of On-Prem solutions (engineering systems, **Oracle** Database and Middleware products).

### MAIN ACTIVITIES:

# ORACLE CLOUD@CUSTOMER

### ANALYTICS

- Oracle Analytics Cloud
- Oracle Analytics Server
- Oracle Fusion Analytics
- Oracle Essbase

### AUTONOMOUS DATABASE

- Oracle Autonomous Data Warehouse
- Oracle Autonomous Transaction Processing
- Oracle Autonomous JSON Database

### COMPUTE

- Bare metal servers
- Virtual machines
- GPU-based virtual machines and bare metal
- Preemptible instances
- Burstable instances
- Oracle Cloud VMware Solution
- Container Engine for Kubernetes
- Oracle Cloud Container Registry
- Oracle Autonomous Linux
- Oracle Functions
- Capacity Reservations

### DATABASE DATABASE CLOUD SERVICES

### HARDWARE

Oracle Exadata Database Machine

- Oracle Engineered Systems
- Oracle Servers
- Oracle Storage

### INTEGRATION

- Oracle SOA Suite
- Oracle GoldenGate
- Oracle Cloud Infrastructure
- Data Integration
- Oracle Data Integrator
- Oracle API Management

### MANAGEMENT AND GOVERN-ANCE

- MySQL Cloud
- Networking
- Security, Identity and Compliance
- Storage

APPLICATION DEVELOPMENT AND APPLIED ADVANCED TECHNOLO-GIES

### APPLICATION DEVELOPMENT

- Cloud native
- Developer tools
- Oracle Application Express (APEX)
- Oracle Database
- Oracle Digital Assistant
- Oracle MySQL Database
- Oracle NoSQL Database
- Oracle Visual Builder
- Connect and extend applications

- Data science products
- Oracle Content Management

### ARTIFICIAL INTELLIGENCE

- Big Data
- Blockchain
- Data Science
- Exadata
- Intelligent Bots
- ▶ loT
- Java

### CLOUD APPLICATIONS

- Commerce
- Data Cloud
- Enterprise Performance Management
- Enterprise Resource Planning
- Human Capital Management
- Manufacturing
- Marketing
- NetSuite
- Procurement
- Sales
- Service
- Supply Chain Management

### ENTERPRISE APPLICATIONS

- Ebusiness Suite
- ▶ JD Edwards
- PeopleSoft
- Siebel

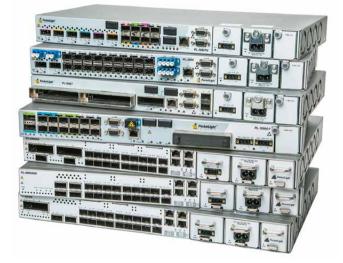




# PACKETLIGHT NETWORKS

**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





# PALO ALTO NETWORKS

**Palo Alto Networks** is a developer of next-generation firewalls and one of the leaders in the global information security market. **Palo Alto Networks** solutions protect organizations from all types of threats by leveraging the latest security, automation, and analytics advances.

Next-generation **Palo Alto Networks** firewalls provide exceptional insight and monitoring of company traffic and allow control over individual applications, users, file types, and content. They use information about existing threats from many different sources, apply automation capabilities to reduce response time and provide unlimited access to all components of the Security Operating Platform. **Palo Alto Networks** firewall protection modules also use innovative machine learning and behavioral analysis methods and have many techniques for protecting critical segments of financial, medical, energy and telecom networks while providing data transfer rates up to 360 Gb/s. Firewalls are available as physical or virtual devices, as well as a cloud service.



### MAIN SOLUTIONS:

- STRATA Next Generation firewalls HW and virtual appliances with ML & Deep Learning on the board
- ▶ First in the class virtual firewalls CN series for containers of Kubernetes
- PRISMA SASE provides secure access for remote workers via the Cloud
- ▶ PRISMA Cloud protection of the infrastructure in the Cloud
- Cortex XDR best-in-class end-point protection and investigation of incidents (Windows, Linux, Android, iOS)
- Automation of processes, orchestration of information security products, incident management using Cortex XSOAR
- Cortex XSIAM is a new SIEM solution, which helps to resolve to address threats why more quickly and efficiently, reduce risk, and track metrics



# **Penta**SECURITY

# PENTA SECURITY

**Penta Security** is an information technology security company founded in 1997 and headquartered in Seoul, Korea. The company is the market leader in the Asia-Pacific region. **Penta Security** offers solutions to protect web applications, databases and IoT devices.

### MAIN ACTIVITIES:

- Web Application Firewall (WAF) to detect and block attacks on the website. Protects against SQL injection, Brute force URLs, cookie spoofing, hidden field manipulation, OS command injection, XSS vulnerability, directory indexing, web settings and admin web page violations, and malicious file trial loading, which prevents information leakage through web attacks
- ▶ High-performance hardware and software platform for web resources protection with support for



virtual devices and cloud environments, based on the latest protection method, which includes a logical analysis engine (WAF) – WAPPLES  $\,$ 

- > Database security solution with encryption and decryption and built-in security tools D'Amo
- System for ensuring information confidentiality and integrity, users and resources authentication ISign +



# pepink view

# PEPLINK

**Peplink** is a leading SD-WAN technology provider and a developer of innovative 4G and 5G LTE routers and moderns. 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

**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







# RADWARE

**Radware** is a manufacturer of solutions for delivering applications and combating advanced multi-target attacks against network equipment, servers and applications. This array consists of:

- DefensePro: fight against DDoS (behavioral and signature analysis) with automatic recognition and attack blocking. DefensePipe cloud service with a large number of cleaning centers around the world;
- Alteon: SSL hardware acceleration, optimization (caching, compression, multiplexing) and traffic balancing to increase the
  fault tolerance of services and their delivery speed to the consumer, as well as an integrated HTTP/2 gateway as part of the
  application delivery controller, which returns content from the HTTP 1.1 server, optimized to take advantage of the speed
  and security of HTTP/2. The gateway does not require changes on the server side and makes it possible to use both HTTP/2
  and HTTP/1.1 to serve all types of browsers;
- WEB Aplication Firewall (WAF): to clean web traffic from the application level attacks (SQL-injection, Cross Site Scripting, Slow Rate Attack, etc.);
- APSolute Vision: centralized management and event analysis system;
- specialized technical support for rapid response ERT (Emergency Response Team) for prompt assistance in repelling an attack in real time.

MAIN ACTIVITIES:

### SERVICE SECURITY AND AVAILABILITY

- High-performance hardware and virtual platform for protection against DDoS attacks – DefensePro
- Cloud-based protection against DDoS attacks Defense Pipe
- Hardware and virtual tools for application delivery balancing and accelerating with integrated ADC, WAF, FastView, HTTP/2 gateway, SSL acceleration, IPS – Alteon at speeds up to 200 Gbps
- Hardware, virtual and cloud protection of web portals WEB Aplication Firewall

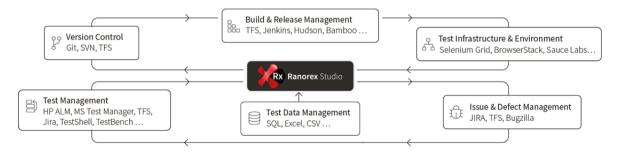




# RANOREX

**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





# **RS**<sup>®</sup>



# **RSA SECURITY**

**RSA Security** specializes in the development of effective software solutions for the protection of corporate information. The company offers families of products for managing authentication data and access to IT resources, secure mobile and remote access systems, tools for building enterprise authentication infrastructures, electronic transactions protection, and secure customer authentication systems.

### MAIN ACTIVITIES:

### MULTI-FACTOR AUTHORIZATION

 SecurID provides secure access to cloud and on-premises systems with modern, user-friendly, risk-based multifactor authentication and automated identity controls

### INFORMATION SECURITY MANAGEMENT

 NetWitness Platform - an advanced SIEM and XDR solution to quickly detect, analyze and respond to the most advanced threats

### FRAUD PREVENTION

- Outseer Fraud Manager
- Outseer 3-D Secure
- Outseer FraudAction

### RISK MANAGEMENT

 Archer Integrated Risk Management is a proven way to help clients take over risk management







# RUCKUS NETWORKS

"Good enough is never really good enough" – this is the slogan under which **Ruckus Networks** offers solutions. Today's commercial environment demands more and more

functionality across all IT solutions, and "good enough" connectivity is never good enough. That's why **Ruckus Networks** designs and builds truly purpose-built network infrastructure that meets the most stringent requirements of all types of enterprise environments.

**Ruckus Networks** solutions offer a full range of networking equipment, including Wi-Fi access points, network switches, software, cloud services and other solutions based on advanced algorithms of artificial intelligence and machine learning.

**Ruckus Networks'** main customers are educational institutions, healthcare institutions, government organizations and retail outlets.

- Wireless Access Points
- Ethernet Switches
- WAN Gateway
- Network Control & Management
- IoT Networking Systems
- Network Access & Policy
- Service Assurance and Business Intelligence
- Network Reporting

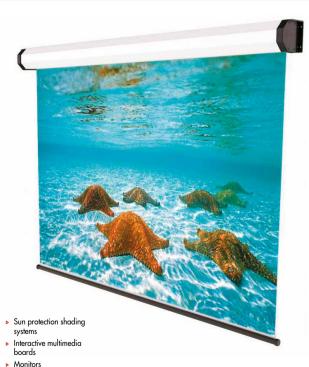




# SOPAR

**SOPAR** is a manufacturer of projection screens, projectors, and accessories. **SOPAR** products are characterized by optimal performance, strict precision in details and innovative and attractive design. MAIN ACTIVITIES:

- Projection screens
- Mounts and stands
- Holographic screens and films
- Projector fabrics



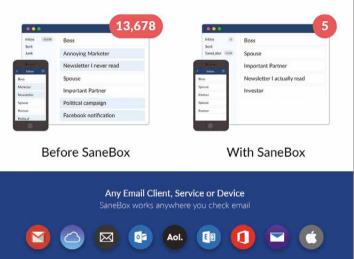
Laser projectors





# SANEBOX

**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.

- 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





# SMIDDLE

**Smiddle** is a developer of software products that allow you to improve, optimize and control all components of the contact center. Each Smiddle software product offers thoughtful, high-quality functionality that enables you to solve essential tasks and real problems that contact centers face. **Smiddle** is an official Cisco partner with the status of Solution Partner, the company's representative offices operate in Ukraine and Estonia.

### MAIN ACTIVITIES:

- Recording and storage of conversations with clients Smiddle Recording
- Integration of messengers in the contact center Smiddle Omnichannel Messenger Connector
- ▶ Customer service quality control Smiddle Quality Management
- Creating scripts for communication with customers Smiddle Agent Scripting
- Client cards and history of interactions Smiddle Contact Manager
- Video call + chat based on WebRTC technologies for Internet users Smiddle Site Videocall

 Organizing, conducting and processing the results of outgoing campaigns in the contact center Smiddle Campaign Manager

Recording

CRM

Connector

- Software extension of Cisco Meeting Server functionality for creating chat rooms Smiddle Video Conference Extender
- Automatic routing of the call of the subscriber to the internal number of the employee in the company Smiddle Smart Callback
- Voice biometrics technology Smiddle Voice ID

Smart Label

-

Smiddle

Smart Callback

Quality

of Service

Scripting

Omnichannel

Messenge

Connector

- Processing customer requests and business history in various areas in one interface Smiddle CRM-Finesse Connector
- Real-time cybersecurity protection and management with Smiddle Security Administration Platform





# **STARWIND**

**StarWind** is a storage software developer certified for use in virtual environments such as VMware vSphere, Microsoft Hyper-V, and Citrix XenServer. **StarWind** products are high-performance, cost-effective storage management solutions trusted by over 100,000 users worldwide.

### MAIN ACTIVITIES:

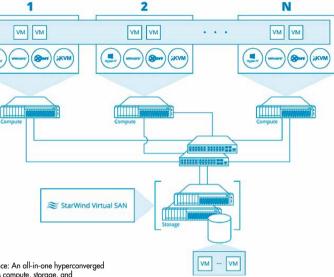
### SOFTWARE

- StarWind Virtual SAN: A software-defined storage solution that eliminates the need for physical shared storage by mirroring internal hard disks and flash between hypervisor servers
- StarWind SAN & NAS: A unified storage solution that combines SAN and NAS capabilities, providing a versatile storage infrastructure
- StarWind VTL: A virtual tape library solution that helps organizations meet regulatory requirements for data retention and offsite storage
- StarWind NVMe-oF Initiator for Windows: A solution that enables NVMe over Fabrics (NVMe-oF) connectivity for Windows servers, enhancing performance and reducing latency

### HARDWARE SOLUTIONS

- StarWind HyperConverged Appliance: An all-in-one hyperconverged infrastructure solution that integrates compute, storage, and networking in a single appliance
- StarWind Backup Appliance: A purpose-built backup appliance designed to provide reliable and efficient data protection
- StarWind VTL Appliance: A hardware-based virtual tape library solution that simplifies backup and archival processes









# SYMANTEC

**Symantec Corporation** develops solutions for information security. One of the company's flagship products is **Symantec Endpoint Protection**, an enterprise-level antivirus product. It combines antivirus and advanced threat prevention into a single agent to help protect servers and workstations against malware. In addition to Endpoint Protection, **Symantec's** portfolio includes solutions for protecting network infrastructure, email, web gateways, and traffic encryption.

### MAIN ACTIVITIES:

### INTEGRATED CYBER PROTECTION

- Basic Services
- Control points

### ADVANCED PROTECTION

- Endpoint Detection and Response
- Messaging Security Family
- Hybrid Cloud Security
- Encrypted Traffic Management
- Secure Web Gateway

### **DIGITAL SIGNAGE**

- DLP
- Information Centric Security
- Identity
- Encryption

### ENDPOINT SECURITY

- Endpoint Protection
- ▶ loT
- Hybrid Cloud Security
- Endpoint Management

### E-MAIL PROTECTION

- Messaging Security Family
- DLP
- Encryption

### NETWORK SECURITY

- Secure Web Gateway
- Encrypted Traffic Management
- Network Performance Optimization

- Cloud Access Security Broker
- DLP
- Identity

### CLOUD APP SECURITY

- Cloud Access Security Broker
- Hybrid Cloud Security
- Secure Web Gateway
- DLP
- Email Security
- Identity

### SMALL BUSINESS PRODUCTS



# TECNOWARE ®

# 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.





# **Tescom**<sup>®</sup>

# **TESCOM ELEKTRONIK**

**Tescom Elektronik** specializes in the development of uninterruptible power supplies for a wide range of industries and sectors of financial and banking organizations, retail chains, medical and educational institutions. In addition, the company's portfolio includes generators, static switches (STS), frequency converters and voltage converters, inverters and rectifiers, accessories and batteries, as well as solar energy equipment and specialized medical power systems.

### MAIN ACTIVITIES:

### UNINTERRUPTIBLE POWER SOURCES

- Line interactive
- Online 1Ph/1Ph
- Online 3Ph/1Ph
- Online 3Ph/3Ph
- Modular

### GENERATORS

STATIC TRANSFER SWITCHES (STS) STATIC VOLTAGE REGULATORS (STR) AUTOMATIC VOLTAGE REGULATORS (AVR) MEDICAL ISOLATED POWER SYSTEMS CONVERTERS



INVERTERS SOLAR SYSTEMS RECHARGEABLE BATTERIES ACCESSORIES





# COPPER FASTEN TECHNOLOGIES

**CopperFasten Technologies** specializes in the development and implementation of advanced Internet security products. **CopperFasten** develops software for business security. The company offers gateways and cloud products and protects companies from modern threats that enterprises face. **CopperFasten** is known for launching one of the first virtual anti-spam appliances, SpamTitan, an email security software suite specifically designed to run on VMware virtual machines during the rise of virtual machines.



- SpamTitan virtual anti-spam appliance
- PhishTitan phishing protection and prevention tool in Microsoft 365
- WebTitan DNS filtering solution
- ArcTitan email archiving solution
- TitanSecure ransomware, phishing, spear phishing and cyber-attack protection tool
- ▶ SafeTitan real-time security enhancement solution
- EncryptTitan full-featured encryption system
- SpamTitan Plus anti-phishing solution



# UNICON

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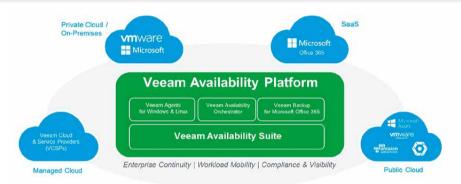
# UNICON

**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.

- 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







# VEEAM

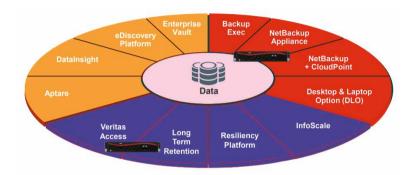
**Veeam** Software is a privately held, U.S. information technology company with a U.S. based leadership team.

Veeam's backup solutions ensure that all applications across virtual, physical and cloud environments are available from a single management console. Now Veeam is the #1 solution for protecting VMware vSphere and Microsoft Hyper-V, Nutanix AVH, Red Hat Virtualization data, and ensuring the availability of any application and data in any cloud. The solution combines the power of backup and replication, allowing you to forget about outdated backup solutions forever.

- Veeam Data Platform Advanced comprehensive solution for data backup, recovery and replication, as well as monitoring, reporting and capacity planning
- Veeam Data Platform Foundation solution for restoring virtual machines and virtualized data hosted on-premises or in a private cloud
- Veeam Agent solution provides physical and cloud data backup and recovery
- Veeam ONE solution for real-time virtual environment monitoring, performance analysis and resource optimization, and reporting
- ▶ Veeam Backup for Microsoft Office 365 solution for Office 365 data back up and protection
- Veeam Management Pack solution for System Center to control the physical and virtual environment at all levels, from applications to hardware
- Veeam Recovery Orchestrator solution to automate creating, documenting and testing disaster recovery plans

- Veeam KASTEN K10 for Kubernetes backup and disaster recovery
- Veeam Plug-in for Oracle RMAN backing up Oracle databases and logs using RMAN, consistent with the state of transactions, to restore to the desired state
- Veeam Plug-in for SAP HANA backing up SAP databases and logs using backint, consistent with the state of transactions, to restore to the desired state
- Veeam Plug-in for Microsoft SQL Server is a backup tool for Microsoft SQL Server databases. Veeam Plug-in integrates with Microsoft SQL Server Management Studio and transfers database backups and transaction log backups to backup repositories configured in Veeam Backup & Replication
- Veeam Backup for Salesforce eliminates the risk of losing your Salesforce data and metadata due to human error, integration issues, and other Salesforce data loss scenarios





# VERITAS

**Veritas** is an American company that develops storage management software for organizations. **Veritas** develops and delivers solutions for backup and recovery, business continuity, information management and storage management. It offers system recovery solutions to protect desktops, laptops, servers, virtual machines, and NetBackup appliances that provide backup and recovery for data centers, remote offices, and virtual environments. Present on the market since 1983, today the company occupies a leading position in the protection and management of the IT infrastructure of organizations. All software products are based on innovative technologies in data backup and recovery. The **Veritas** product line is a range of integrated products in three main areas: availability, security and analysis.

VERITAS

- Accessibility products deliver predictable accessibility, application resiliency, and storage efficiency across cloud, virtual, and physical environments
- InfoScale
- Resiliency Platform
- Data protection products keep data safe, protect the enterprise from unexpected events and ensure that data can be recovered wherever it is stored
- NetBackup
- NetBackup Appliances
- Backup Exec
- CloudPoint
- SaaS Backup

- Desktop and Laptop Option
- Access
- Access Appliance
- Flex Appliance
- System Recovery
- Analytics products visually present data to help optimize risk, cost, and meet regulatory requirements
  - APTARE IT Analytics
  - Information Studio
  - Enterprise Vault
  - Enterprise Vault.cloud
- eDiscovery Platform
- Data Insight





# VERTIV

**Vertiv** designs, builds and maintains critical infrastructures that power critical systems from data centers to communications networks and industrial facilities. **Vertiv** provides a wide range of power, thermal and infrastructure management solutions.

The company's portfolio includes uninterruptible power supplies, air conditioning systems, DC power systems, static transfer switches, power distributors, server cabinets, monitoring systems, EDGE solutions and KVM switches.

MAIN ACTIVITIES:

### POWER MANAGEMENT

- Uninterruptible power supplies
- DC power systems
- Power distribution
- Industrial AC and DC systems
- Static transfer switches
- Power systems control and monitoring devices

### PRECISION AIR CONDITIONING SYSTEMS

- Integrated cooling
- Server rooms cooling

- In-row cooling systems
- Rack cooling
- Adiabatic free cooling systems
- Free cooling chillers
- Precision air conditioning systems and monitoring

### RACKS AND INTEGRATED SOLUTIONS

- Integrated solutions
- Racks and isolated systems
- Outdoor enclosures

### POWER MANAGEMENT

- Serial consoles and gateways
- IP KVM Switches
- Desktop KVM and KM
- Software
- Monitoring
- IT infrastructure management

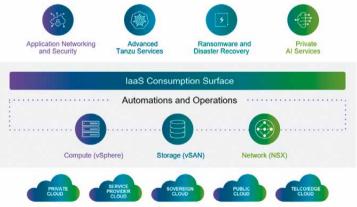


Classics of distribution

# by Broadcom

# VMWARE BY BROADCOM

VMware by Broadcom is a global leader in virtualization and cloud infrastructures. VMware by Broadcom provides proven solutions that make IT environments more efficient by simplifying them and helping achieve a more agile and adaptive service delivery model. VMware by Broadcom products help companies adopt a cloud model that meets their unique challenges, accelerates the transition to cloud computing, protects their existing investments, and increases levels of security and control.



### MAIN PRODUCTS:

### CLOUD INFRASTRUCTURE

- VMware Cloud Foundation (VCF)
- VMware vSphere Foundation (VVF)
- VMware vSphere Standard (VVS)

### MODERN APPLICATION PLATFORM

- VMware Tanzu Platform (part of VCF and VVF)
- VMware Tanzu Intelligence Services (add-on to VCF)
- Tanzu Application Platform (add-on to VCF)
- Tanzu Mission Control (add-on to VCF)
- Tanzu Spring Runtime (add-on to VCF)

### NETWORKING AND SECURITY

- NSX Data Center (part of VCF)
- NSX vDefend Firewall (add-on to VCF)
- NSX vDefend Firewall with Advanced Thread Prevention (add-on to VCF)
- Avi Load Balancer

### DR AND AVAILABILITY

- vVMware Live Site Recovery
- VMware Live Cyber Recovery

### HYPERCONVERGED INFRASTRUCTURE

▶ vSAN (add-on to VCF and VVF)

### CLOUD AUTOMATION AND MONITOR-

- ING
- VMware Aria Suite Lifecycle (part of VCF and VVF)
- VMware Aria Automation (part of VCF)
- VMware Aria Operations (part of VCF and VVF)
- VMware Aria Operations for Logs (part of VCF and VVF)
- VMware Aria Operations for Networks (part of VCF)

### SOFTWARE DEFINED EDGE

VMware VeloCloud SD-WAN



# YEOFT SAFEC<sup>®</sup>

# **YSOFT**

**YSoft** is a solution that guarantees control over printing, copying and scanning. **YSoft** SafeQ provides full management and administrative control over all print, copy or scan operations. This solution provides high security for all documents, cost savings, protection of natural resources and other very convenient working conditions for users.

### KEY SOLUTION ELEMENTS:

- Software licenses
- Terminals

- Card readers
- 3D printers











# ZIMBRA

Zimbra, developed by the American company Synacor, is a leading provider of commercial mail servers and corporate communication solutions. The flagship product, Zimbra Collaboration, offers a comprehensive suite for efficient and productive collaboration among company employees. This suite includes email services, address books, calendars, task managers, file collaboration tools, a corporate messenger, group chats, video conferencing, and video calls. **Zimbra** is an open-source product that runs on Linux. It is fully compatible with Microsoft Exchange and Outlook, allowing customers to migrate to a system with broader and more flexible functionality at a significantly lower cost. Over 5,000 companies in 140 countries have chosen the **Zimbra Collaboration** platform as their corporate standard, with more than 100 million users relying on **Zimbra**services daily.

- Mail server
- Messenger and group chats
- Collaboration with documents
- Calendars
- Task managers
- Videoconferencing
- Video calls





### MAIN ACTIVITIES:

- ▶ Warranty and non-warranty support of equipment
- Warranty extension
- Installation, deployment and commissioning
- Provision of contract services with a guaranteed recovery time of equipment from four hours
- Supply of spare parts

You can contact us and get detailed information about the service by calling the numbers listed on the website of our company **http://www.muk.group**, or by sending an e-mail to **int@muk.ua**.

# **MUK** International

Since 2010, the **MUK International Company** has been organized in the MUK group of companies. Applying the already successfully proven business model and providing partners with the benefits of Value Added Distribution, the company is developing sales and after-sales service of equipment in the CIS countries and Eastern Europe. Having all the necessary technical capabilities to provide quality after-sales service, **MUK International** provides services for guaranteed restoration of failed equipment, warranty and post-warranty support, equipment warranty extension for up to five years, installation and maintenance of equipment for corporate clients in Azerbaijan, Armenia and Georgia. The service also has the necessary base to provide the required level of support on the territory of Kazakhstan, Moldova, Uzbekistan and other countries.. The service center staff consists of certified engineers who undergo regular training and refresher courses, guaranteeing customers high-quality and professional equipment repairs. Separate premises of service centers with their own storage facilities guarantee the implementation of the declared recovery time.

We are a service partner for Dell, Lenovo, IBM, H3C, Grandstream, Jabra and others.

Many world-famous companies like Google, Epam, Hynix, etc. trust us with their equipment.





# **MUK Training Center**

**MUK** pays a lot of attention to training the staff of partners and customers. The company's training center offers a variety of authorized courses from the world's leading manufacturers of the IT industry. The TC **MUK** portfolio includes over 700 training courses from leading IT companies.

**MUK Training Center** is a leader in the IT educational services market with a 20-year history. The Training Center operates in Azerbaijan, Georgia, Kazakhstan, Slovenia, Uzbekistan and Instructor-Led Virtual Training format is carried out in all countries where **MUK International** has offices.

### MUK TRAINING CENTER HAS THE FOLLOWING STATUS:

Lenovo Accredited Training Partner

NetApp Authorized Learning Partner

Approved Education Provider

Pearson VUE Authorized Center

Penta Security Training Partner

Delivery Partner Broadcom

Red Hat Advanced Training Partner

VEEAM Authorized Education Center

VMware Cloud Foundation – Education

Oracle Education Reseller and Oracle

Palo Alto Networks Authorized Training

Microsoft Learning Partner

Partner

- Amazon Web Services Training Partner LearnQuest Premium Learning Partner
- Autodesk Authorized Training Center
- CommScope Authorized Trainer Assessor
- Check Point Authorized Training Center
- Cisco Learning Partner
- Dell Authorized Training Partner
- EnGenius Academy Authorized Training Partner
- Fortinet Authorized Training Center
- Grandstream Academy Training Partner
- Hewlett Packard Enterprise Training Partner

### MUK TRAINING CENTER PROVIDES:

- INDIVIDUAL CONSULTING
- Help in choosing a course
- Drawing up a training plan
- ▶ Recommendations for certification and preparation plan
- Organization and delivery of certifications in the PearsonVUE test center

### ORGANIZATION OF TRAININGS IN VARIOUS FORMATS

- ▶ Training as part of a group according to a general schedule
- ▶ Corporate courses for your specialists and teams
- Instructor-led distance learning (ILO, ILT, LVC)
- ▶ Self-paced learning online (SPVC, TOD, ULS, CLS)
- Partner events
- Webinars, business game emulators
- Development and implementation of tests for IT professionals

### 5 REASONS TO TRAIN WITH THE MUK TRAINING CENTER:

- Choice of over 700 in-depth technical training programs from 20 global IT market leaders
- Gaining practical experience and involvement in a continuous development process
- Exchange of ideas and interaction with like-minded people, technology gurus, executives and experts from leading IT companies
- Verification and confirmation of your knowledge and skills in the training and certification process.
- Certification of IT departments employees is the greatest indicator of successful IT projects

The current course schedule can be found at

### http://muk.training.

Do you have a question about the courses, instruction or materials covered? Do you need help finding which course is best for you? We are here to help!

### info@muk.training.

We create the basis for the future success of our partners and customers.

We stand by IT education



UA: + 380 (44) 492-29-29 AZ: +994 (12) 464 43 50 GE: + 995 (32) 260-16-54 KZ: + 77 (27) 346-79-01 SI: +386 68 137-877 UZ: + 998 (71) 205-10-12



# 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, Eleveo, 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 www.muk.group



## MUK SOLUTIONS PORTFOLIO IN AZERBAIJAN

### **BIG DATA**

DELL, IBM, MICROSOFT, ORACLE

### SECURITY

A10 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, DELTA ELECTRONICS, 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:**

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### 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).



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## 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 A10 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, DELTA ELECTRONICS, 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, Netvrix, 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.



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### 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.



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### 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:**

- 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;

- 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, BitTitan, 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).



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## 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 A10 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, DELTA ELECTRONICS, 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, Elevëo, 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).



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## 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, TITANHQ

## **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**

A10 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, DELTA ELECTRONICS, 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, Elevão, 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).



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## 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, DELTA ELECTRONICS, 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.



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### 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

## 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;

- 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
- 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).



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## 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 A10 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

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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.



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## 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

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 COMMSCOPE, CONTEG, 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.



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## 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 Π 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.



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## 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).



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## 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 A10 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, DELTA ELECTRONICS, 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.



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#### 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
- Delta Electronics and 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).



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## MUK SOLUTIONS PORTFOLIO IN TURKMENISTAN

BIG DATA DELL. HPE, IBM, MICROSOFT, ORACLE

### SECURITY

A10 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 A10 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, DELTA ELECTRONICS, 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 3D connexion, 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).



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## 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



## Uzbekistan

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).

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## 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, DELTA ELECTRONICS, TECNOWARE, TESCOM, VERTIV



## MUK GROUP PORTFOLIO







