

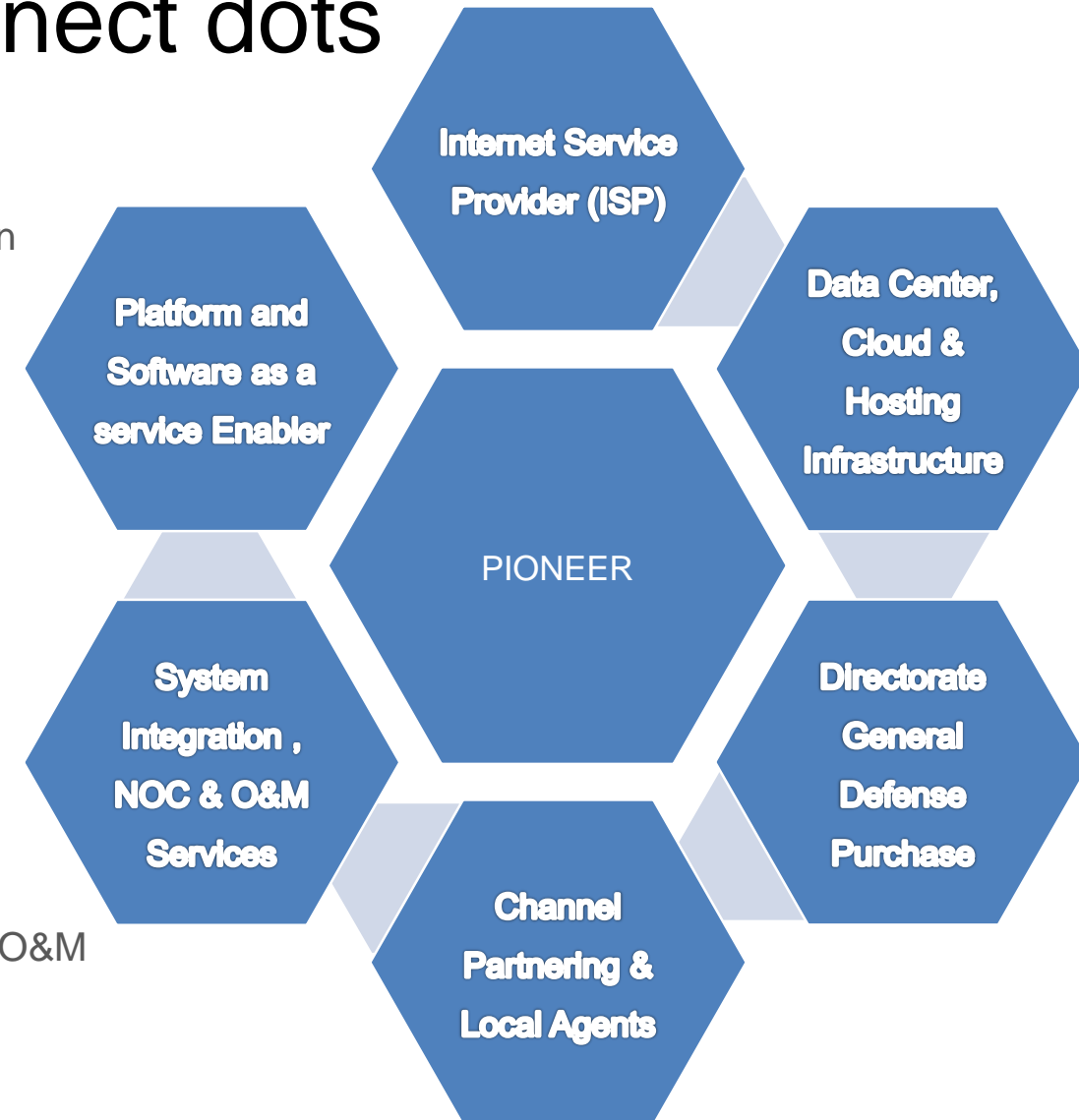
PIONEER Services Ltd.

We DO more besides connecting DOTS...

pioneer.com.bd

Pioneer- we connect dots

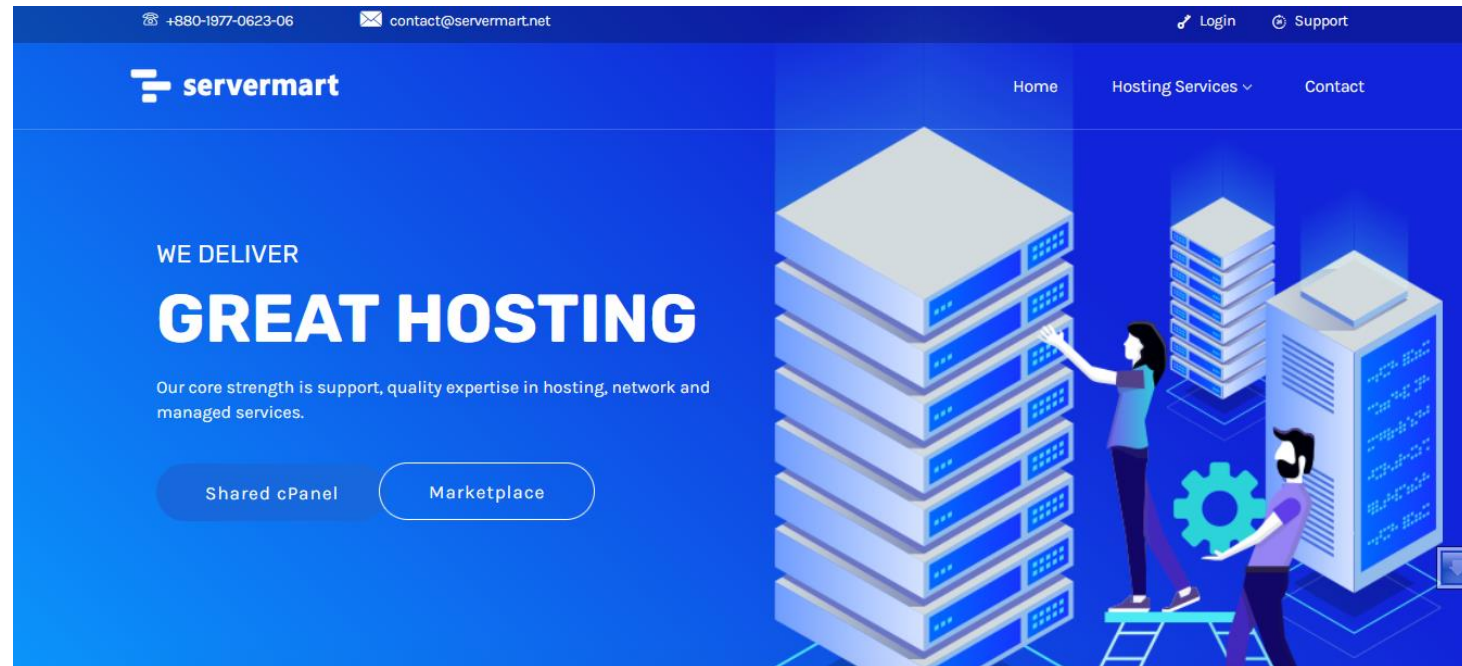
- Pioneer Services Limited is a Private Limited Company registered in Bangladesh with 100% Bangladeshi stake-holders with 7 years of business experience.
- We are a BTRC approved Divisional Internet Service Provider
- We have our own built Service Oriented Data Center with hyper converged infrastructure.
- We are an enlisted supplier in the Directorate General Defense Purchase (DGDP) office
- We're channel partner of different local and Foreign companies.
- We are system integrator and perform on prem or remote NOC, O&M as a service.
- We are a PaaS & SaaS .enabler.



Data Center Cloud & Hosting Infrastructure

ServerMart is Founded and a service project of Pioneer

- Roughly 30 TB of Memory, 2 PB of Storage & 7K Core capacity service oriented VPC,CPS and Shared Hosting System
 - Redundant Core Network Devices
- Redundant Built Power and on Generator and Online UPS systems
- Synthetic Gas Fire Suppression System (FM-200)
 - Precision Air Cooling System (PAC) with appropriate HVAC management
 - High Security, Manning, Alarm, CCTV
- 24x7 NOC with trained professional engineers
 - Professional SOP and SLA based
 - Visit servermart.net for details



How we're leveraging IT Resource

Enhance
Business Agility

- Provisioning resources in less than 5 minutes

Business
Continuation

- Every component of SODC will be utilized most efficiently and load balanced

Reduce IT
Manageability
Cost

- SODC will manage the infrastructure to meet user, application & business need

Consolidation

- DC Resources are optimized with scalable resource utilization

Virtualize and
Automate

- Virtual resource pool, quick orchestration & rapid delivery

Pioneer NGN ISP

Pioneer NGN ISP

- Connected with multiple reputed IIGs of Bangladesh for upstream versatilities
- Have access to all major tier-1 international upstream using SMW-4, SMW-5 and ITC
- Connected with NTTNs for P2P Data Connectivity through Underground Fiber Network
- FTTx Connectivity with minimum speed of 1000Mbps up to each home/office/customer
- 10G/40G/100G connectivity available through Access Network protected by ring topology
- Connected with Multiple IX including BDIX and BTCL-IX for local content accessibility
- Access to GGC, AKAMI, FB, Netflix, Cloudflare etc. for smooth streaming services
- Lowest latency to reach eastern and western destinations & popular gaming servers
- Own built multiple value added services (VAS) including Media Server
- 24x7x365 active network monitoring and remote support



Access Network Services

Corporate/SME
Broadband

Dedicated Leased
Line

Enterprise &
Campus Wifi
Network

MPLS IP & Cloud
VPN Service

Roaming Wifi
Network

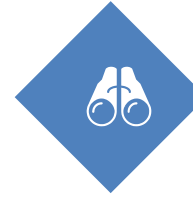
Event Internet &
IOT

DGDP Enlisted Supply

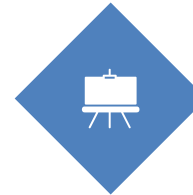
DGDP Enlisted Supply Channel



We're enlisted with DGDP for past 7 years. Met all pre-requisites to become an eligible supplier.



Other than firearms, and artillery equipment we can provide any support, service or product.



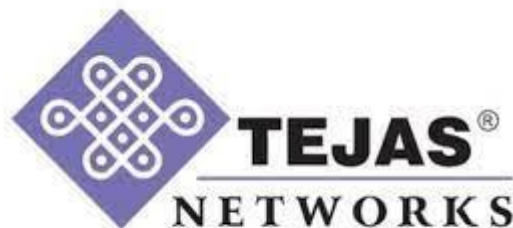
Our special domain to participate in the IT and Technology Equipment, Solution, and Software Supply



We have completed several turnkey projects with the defense and intelligence systems

Channel Partner & Local Agent

Our Strategic & Channel Partners



System Integration , NOC & O&M Services

Fully managed IT Ecosystem Support



Remote IT
Infrastructure
Support

Online IT
Infrastructure
Support

SOC & NOC
Support

Retail & SOC
Support

VCIO/VCTO
Services

Devops Support

Cybersecurity &
CIRT
consultancy

Cloud
Compatibility
and Managed
Services

Platform & Software as a Service Enabler



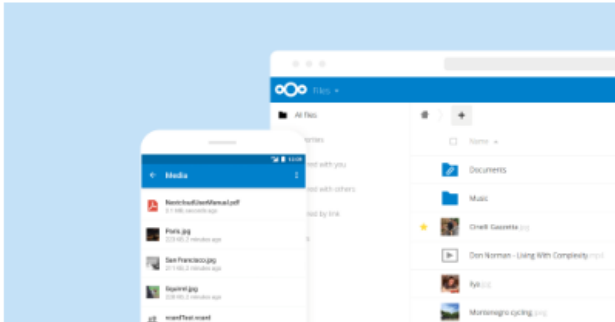
Jitsi Meet (extended)

It allows you to meet, chat, presentation and place business calls inside and outside your organization using WEBRTC

- Clustered and load balanced setup that can cater upto 300 participants
- Buffer free Video Conferencing using state of art PBR policy adaptation on application layer.
- Recording on Cloud Storage
- Meeting streamed on Youtube
- White-Labeled web and customized android APK

Online Drive with DMS

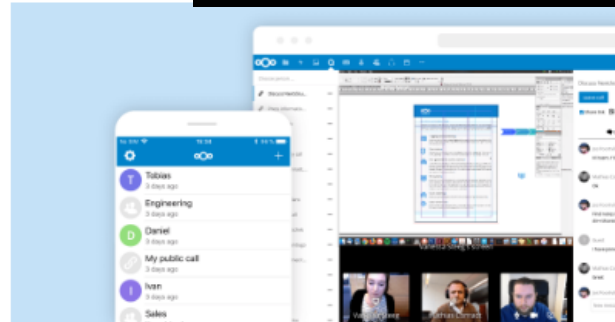
Secure and simple to use cloud storage for your photos, videos, documents, music, email, messaging or video call using NextCloud



Nextcloud Files

Enterprise File Sync and Share

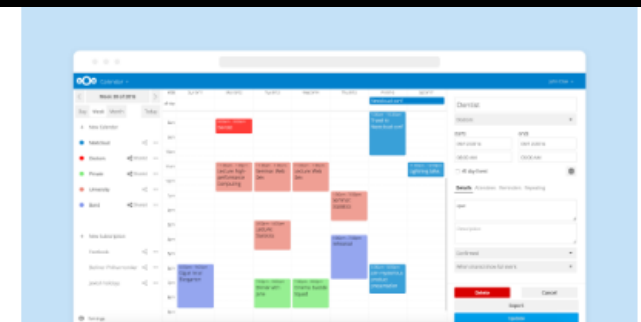
Nextcloud Files offers an on-premise Universal File Access and sync platform with powerful collaboration capabilities and desktop, mobile and web interfaces.



Nextcloud Talk

Calls, chat and web meetings

Nextcloud Talk delivers on-premises, private audio/video conferencing and text chat through browser and mobile interfaces with integrated screen sharing and SIP integration.

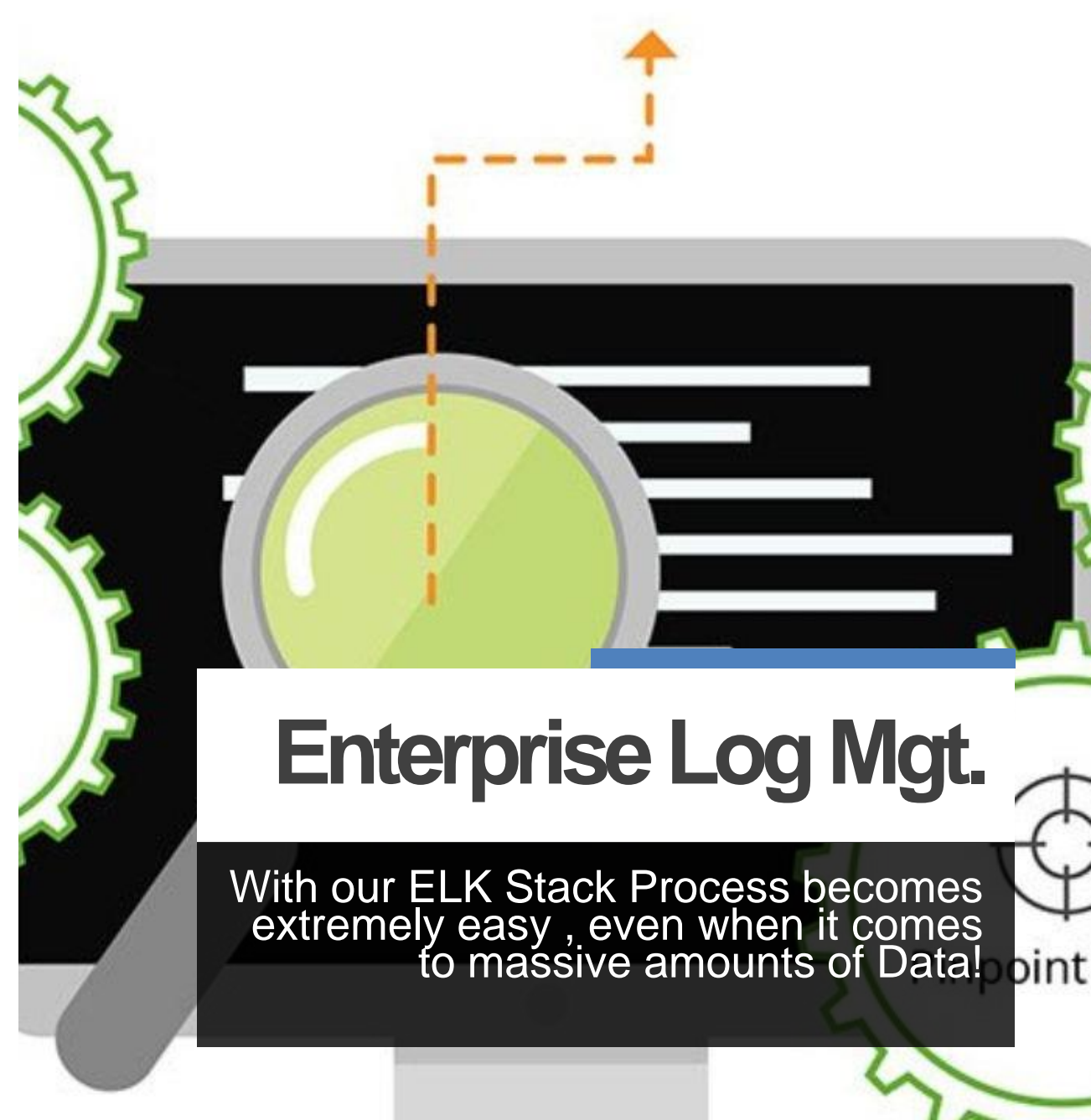


Nextcloud Groupware

Calendar, Contacts & Mail

Nextcloud Groupware integrates Calendar, Contacts, Mail and other productivity features to help teams get their work done faster, easier and on your terms.

- Effective Cloud Based Log Management Platform
- Enterprise- Ready ELK as a Service
- Secure And Scalable Log Management
- Deep view into your systems, services and apps.



Enterprise Log Mgt.

With our ELK Stack Process becomes extremely easy , even when it comes to massive amounts of Data!

Cloud OnDemand Internet VPN

Cloud VPN is an enterprise grade cloud hosted openvpn services with clustered, central radius authenticated and PKI Enabled point to point or Road Warrior mode.



What can it do



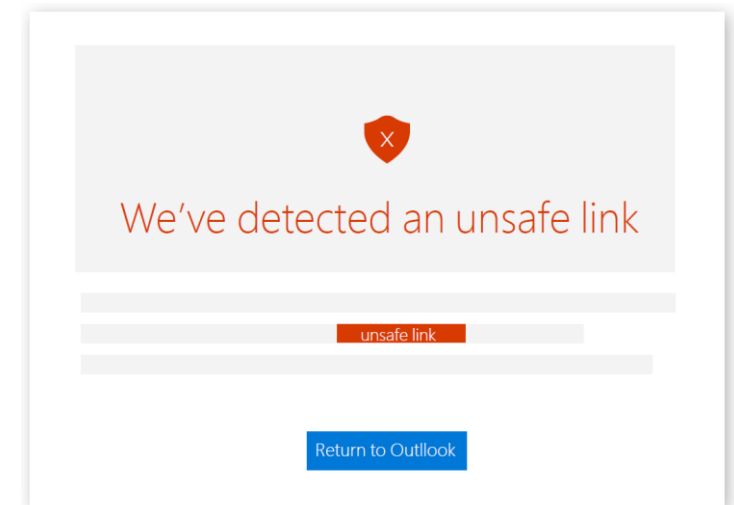
Our VPN's L2TP VPN Server has strong compatibility with Windows, Mac, iOS and Android. Client tool is available for almost all popular OS. Has clone function of OpenVPN.



VPN has also original strong SSL-VPN protocol to penetrate any kinds of firewalls. Ultra-optimized SSL-VPN Protocol of SoftEther VPN has very fast throughput, low latency and firewall resistance and has built in NAT traversal



It can easily build both Remote-Access VPN and Site-to-Site VPN, as expansion of Ethernet-based L2 VPN. It has the interoperability with OpenVPN, L2TP, IPsec, EtherIP, L2TPv3, Cisco VPN Routers and MS-SSTP VPN Clients.



cinebliz

- Our SVOD is scalable, clustered and hybrid hardware as well as GPU passthrough supported hypervisor based using multiple optimized transcoding engine forked from open source project.
- Already running with 20K subscriber
- Our own customized CDN engine can be coupled and content can be served from different location
- Integrated with WHMCS billing and self service provisioning.
- It has a IPTV feed plugin to serve IPTV contents.
- The storage engine is ZFS pool supported and can handle HB capacity.
- Android TV (Remote Friednly) and Android Mobile App available



**Content Release & Media
Platform**

cinebliz.club

Centralized Surveillance Repository:

1. Centralized Server Based camera data recording storage facility.
2. Monitoring dashboard can be viewed using computer or mobile app from anywhere.
3. No on site DVR required, only IP Camera Required.
4. Motion and object detection.
5. No content stored outside client premise
6. Compressed and modern video file data in mp4 or webm format



Pioneer Surveillance

Modern & Secured CC
Footage data collection

- Enterprise 2/3 Tier PKI development
- Enterprise Encrypted Email Solutions
- 2 Factor Authentication on web application (Client-Server Enterprise PKI)
- Secure Desktop Login using smart card/USB crypto token
- Data Loss Prevention Services
- Professional Services on Risk Assessment and Enterprise Security Strategy



Pioneer Security 360

**Risk Assessment &
Security Solutions**

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