Sangfor
Managed Cloud Services
Build the Digital Infrastructure Exclusive Store

Sangfor Managed Cloud Services

Taking the pressure off customers and CIOs to build and maintain a world-class data center, Sangfor Managed Cloud Services (MCS) provides globally distributed data center, offering Infrastructure-as-a-Service and Platform-as-a-Service. Leverage Sangfor Managed Cloud Services and allow your organization to focus on digital transformation, while creating more business value through technology. Think of it as a local public cloud, with the security and ease-of-service of a private cloud!

Sangfor MCS Mission and Business Values

- Be a trusted managed cloud service provider
- Reliable and secure cloud infrastructure services for medium and large organizations
- Provides a tailored, dedicated and easily managed cloud infrastructure
- Simplifies and safeguards your digital transformation journey
Sangfor MCS Architecture Overview

Sangfor Managed Cloud is global distributed cloud datacenter, designed with an underlying, software-defined architecture, and providing disaster recovery between different data centers in the same area. Sangfor MCS also offers a partner self-service portal where certificated partners can better manage and operate their tenant resource. And customers can also leverage the customer service portal to identify and review the status and performance of the resources they need.

Sangfor Managed Cloud Service Providers Have Developed Unique Solutions Including:

- Elastic Compute & Storage
- Dedicated Compute-as-a-Service
- Management of critical applications & data
- Disaster recovery and backup-as-a-service
- Host services for on-premise HCI-based infrastructure
- Managed Security Services (MDR)
- Private Cloud & Container-as-a-Service (Dedicated HCI cluster)
Sangfor MCS: Major Capabilities and Benefits

Sangfor Managed Cloud Service gives customers the convenience and flexibility of a public cloud, with the security, control and professional service of a private cloud, making it the best cloud service approach for most SME customers.

Data Compliance
- **Data Security**: data encryption and backup
- **No technology lock-in**: Free offline data migration
- **Locally distributed data center**: 100% data localization

Effective Security
- **Full-Stack Security Protection**: New Security Responsibilities Model
- **Visibility and traceability**: Location visibility and operation audit

Butler Service
- **Proactive & Professional Services**: 1-on-1 Expert Service

- **Distributed Cloud DC**
- **Dedicated Resource/Data Security**

- **Effective Security**
- **Butler Service**
Effective Security

Sangfor MCS cloud native security capabilities include full protection for critical applications and data, in addition to continuous updates to security capabilities and technology, designed to reduce overall investment on network security solutions and manpower, achieving the security goals of MTTR within 5mins and at least 35% saving of security TCO.

**New shared security responsibility model:** Sangfor takes on more security responsibilities

- **Built-in Security:** Cloud-Native Security
  - Tenant Security: EDR, FW, WAF, VPN, IAM, CDP
  - Platform Security: IDS, IPS, DR, ACL, CC
  - Data Security: Data Encryption, CDP

- **Security Operation:** MTTR within 5 mins
  - Asset identify, security risk assessment, MDR, incident response
  - Security audit, ACL policies, operational visualization

- **Reduce Security TCO By 40%**
  - Security deeply converged instead of integrated
  - New Shared security responsibilities model

**Built-in anti-ransomware solution and critical data backup & recovery features**

**Offer professional security managed services (MDR, IR, security risk assessment, etc.)**
Butler Service

Sangfor MCS offers end-to-end service support by working together with certified local service partners. It allows customers to get response within 5 mins, as well as 1-on-1 worry-free expert service, including application migration, business recovery and trouble shooting.

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<th>Effectiveness</th>
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<td>Quick Response within 5 mins</td>
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<td>7<em>24</em>365 online support &amp; local expert team</td>
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<th>Service Levels</th>
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<td>1-on-1 Expert consulting and support</td>
<td>Service defined by local certificated partner</td>
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<td>Application migration service</td>
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Secure and Smooth Move to Hybrid Cloud

MCS is the solution of choice for enabling a hybrid cloud strategy with increased security and flexibility. Extended Managed Cloud Services and capabilities from the data center to the edge, and even in remote offices and branches. Build, deploy and run diverse workloads including container apps and VM based apps, as well as diverse applications. Sangfor also strives to build an ecosystem with AWS and Azure to offer multiple cloud services to top-level enterprises.
Why Choose Sangfor MCS

- Distributed and dedicated cloud resources and the best data isolation and compliance
- Worry-free service, focused on business goals and strategies
- Offers world-class security
- Sangfor understands business needs and offers tailored cloud solutions and services
- Optimal TCO: save 30% compared with other Public Cloud services or companies
- Tier III+ Level Cloud Data Center: Trusted

Digital Infrastructure Exclusive Store

- Distributed
- Controllable Security
- Convenient & Worry-Free
- Professional
Top Use Case Recommendations

1. Managed Private cloud

- Sangfor powered Secured IaaS Platform
- Unified Management and Operation
- Unified Data Management and Protection
- Unified Architecture between HQ & Branches
- Enriching Functions and Features

2. Application Modernization

- Cloud Native App with Enhanced Kubernetes Core
- Multiple Cluster Management for Physical, Virtual Machines & Containers
- Support Hybrid & Multi-Cloud Application Provisioning
- High SLA with Active-Active and DR design
- IaaS, PaaS & CaaS with High Availability
3. Backup and Disaster recovery

- Auto Rehearsal Procedure
- Isolated DR/Failover Environment
- Batch Rehearsal Process
- Batch Application Validation
- Allow External Assess
- Auto Generate Report
- RTO=Minutes level
- RPO=0

4. Host Service for On-Premise Private Cloud

- Auto Complete
- Manual Handle with Services
- Customer Total Visibility & Reporting
- Workflow/Event Logging
- Manual Request
- System Event
- MSS IR
- Alert
- Routine Check
- Risk Analysis
- Basic Infra Management or ITOps Total Outsourcing
Secure and Reliable Networking Through our Global Network

12 International Branches

- China
- Malaysia
- South Korea
- Indonesia
- Vietnam
- Philippines
- Italy
- Pakistan
- Singapore
- Thailand
- Myanmar
- Hong Kong
JOIN US!

FOR A GLOBAL VISION, LOCALLY.

SANGFOR MANAGED CLOUD SERVICES

www.sangfor.com  marketing@sangfor.com

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