

Smart Cloud Gateway

Efficient Selection and Distribution of Multi-Cloud Services *Solution Brief*

Summary

All-in-one Software solution for Efficient Selection, Cost comparison and Auto distribution of Hybrid/Multi-Cloud services. Integrated with high performance Cloud networking and Security products.

Use Cases

Backup and Restore - Multi-Cloud Object Storage for DB, Files, Apps and VM Disaster Recovery
Orchestration across Multiple Clouds
Cloud Services Aggregation
Brokerage for Multi-Cloud CASB.

Business Benefits

- Smooth Multi-Cloud Adoption
- Reduce Operational Cost
- Simplified Multi-Cloud Deployment
- Ease of use (Greater simplicity)
- Faster time to market
- Operational simplicity
- Greater agility and Efficiency

Product Features

- Open Source Software Fabric across Cloud
- Multi-Cloud Self-Service Portal for "Backup, Distribution, Automation, Security" as a Service.
- Multi-Cloud Design and Configuration Portal
- VM or Container form factor
- Bulk Licensing of Cloud Instances

SoftnetX Capabilities

- Independent Software Vendor
- Adapting to Market Transitions and building innovative products and services
- Innovation, Continuous Integration and Development
- Partnering with major CSP and technology providers

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Product Capabilities

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High Performance Cloud Networking and Security

- High Performance Virtual Networking/Security capabilities hosted within Cloud
- TLS or Kerberos authentication for Client-Broker and Inter-Broker communication
- Encrypt network traffic via TSL
- Performance authorisation via access control lists (ACLs)
- CASB

Efficient Distribution of Data to Multiple Clouds

- Efficient distribution of Data across Multiple Clouds.
- Supports connectivity to major cloud IaaS providers
- Object Storage solutions - GCP, Azure, AWS Oracle, IBM
- Support for Private Cloud Object Storage (Minio) under development
- Incremental Backup and Restore capability
- High compression rates and WAN Optimisation

Unified Cloud Management

- Full management via Web UI
- Storage Explorer for Azure Blob, AWS S3, IBM Cloud, Google Cloud Storage and Private Cloud
- Network and Security Explorer under development
- Scalable management with user friendly configuration templates.

Cloud Cost Comparison Design/Configuration and Orchestration across Multiple Clouds

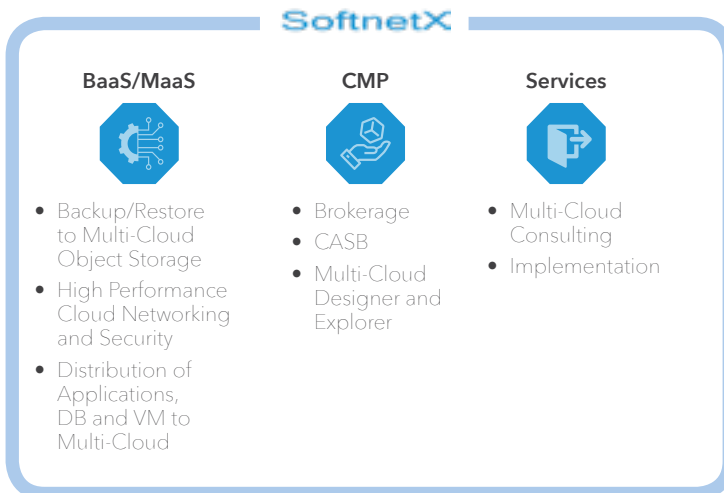
- Efficient selection of Cloud features versus Cost
- Provides users real time costing and comparison charts of various Cloud offerings
- Design, Configuration and Orchestration across Multiple Cloud services

Product Architecture

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CLOUD CONSUMERS

- Cloud Storage Services 
- Cloud Networking Services 
- Cloud Security Services 



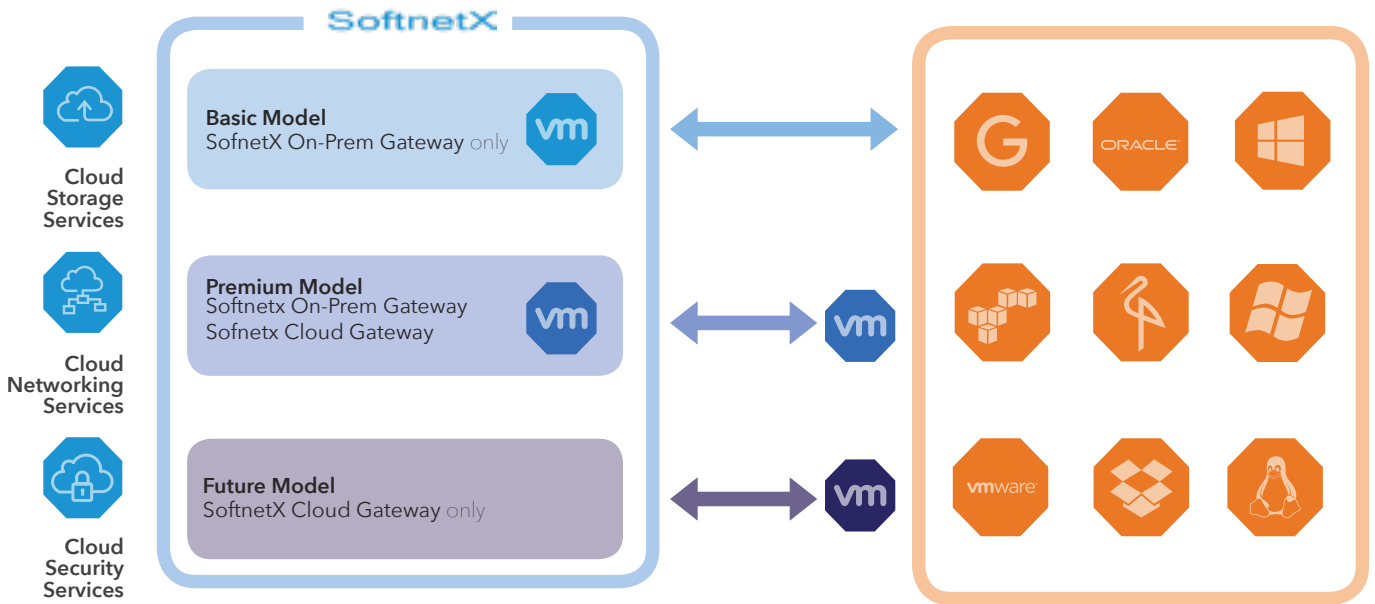
CLOUD PROVIDERS

- Compute & Storage**
 - MS Azure
 - AWS
 - Google Cloud Platform
 - IBM Cloud
 - Private Cloud
- Cloud Networking & Security**
 - Juniper
 - Cisco
 - Brocade
- Cloud Security - CASB**
 - Netskope
 - Skyhigh

Deployment Models

CLOUD CONSUMERS

CLOUD PROVIDERS



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