

# OSC KOREA

OSC Korea co., Ltd.  
[WWW.OSCKOREA.COM](http://WWW.OSCKOREA.COM)

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**OSC Korea is your trusted Cloud Native Partner.**

OSC Korea, a promising digital transformation company, empowers the customers to adapt quickly to rapidly changing IT environments and grow their business.

We discover new solutions and technology oriented on **Open-source(O), Security(S) and Content Deliver(C)**. To help customers successfully achieve Digital Transformation, OSC Korea provides open source based Microservices Architecture, DevOps, CI/CI consulting, development, and technical support.

<b>Company</b>	OSC Korea co., ltd.
<b>Founded</b>	2016
<b>CEO</b>	Jay Kim
<b>Address</b>	101, 339 Sinbanpo-ro, Seocho-gu, Seoul, Korea, 06531 +82-2-539-3690
<b>Employee</b>	30 (2026. Jan)
<b>Biz. Reg. No.</b>	406-81-63798
<b>Revenue</b>	6.87B KRW (2025)
<b>Business Areas</b>	Cloud Native • AI Native Business Global Solutions Business Open-source Support Business
<b>Investors</b>	2021 Samyang Data System & Samyang Holdings 2023 Korea Technology Finance Corporation (KIBO)

## 1.2 History

### 2016~2020

- **2016**
  - OSC Korea co., ltd. Founded
  - Launched ICT Solution Incubation Business Unit
- **2017**
  - Signed contract with Posco to provide global acceleration service(SD-WAN Aryaka)
  - Recruit Linux Foundation Authorized Training Partner (Fastlane, Global Knowledge)
- **2019**
  - Launched Opensource Business Unit
  - Executed Opensource based consulting, architecture business of S-1 Corporation, Posco and many local enterprises
  - Organized Korea's 1st / largest K8S Forum Seoul 2019 ; CNCF(Cloud Native Computing Foundation) sponsorship
  - KT ds(Telecom) Opensource Container Platform(OpenShift OKD) development project
- **2020**
  - Launch of Project Business Unit 1/Architecture BU
  - Re-organized Solution BU
  - Certified as Venture Company (by Min. of SMEs & Start ups)
  - Hyundai Autoever SaaS based Smart Factory Solution\_MSA Project
  - Contract Linux Foundation ATP : CKA, CKAD authorized training partner

### 2021~2022

- **2021**
  - 6th 2020 Korea Company Contest – Grand prix - MSA Consulting area leader
  - SUSE Korea's strategic partnership (Platinum, top tier)
  - Found Company Research & Development Center
  - List patents, 2 cases (BigData, BlockChain)
  - Seed Fund ; Samyang Datasystems /Samyang Holdings
  - Launch of Project 2 Biz Unit
- **2022**
  - etnews 2021H2 Company contest – OpenMSA™ – Grand prix
  - Korea's first Rancher(100% OSS) base 'Cloud Native MSP' Partnership Contract
  - Hyundai/Kia Motors Company MES & AI Factory Management System (MES) MSA improvement consulting and Dev.
  - Solu-M - OpenMSA CarePack Service contract
  - Chaos Engineering Workshop
  - Launch of Cloud MSP Biz Unit
  - etnews 2022H1 Company contest – Cloud Native system Assessment Service – Grand prix
  - Participated as exhibitor at KOBA2022, Streaming media measurement platform - Conviva
  - Selected as Sonatype Best Performing Partner

### 2023~2024

- **2023**
  - Seed Funding from 'Korea Technology Finance Corporation'
  - Selected Best Performing Partner of Digital Daily ICT innovative product - Sonatype Nexus Firewall
  - Move to new office
  - Joint solution development: Nexacro (Cloud DevOps)
  - 'Opensource Governance Automation' webinar
- **2024**
  - Selected among 2024 Korea Growth Champion – Hankyung, Statistar
  - Patent: AI agent for container control
  - Partnership with Canonical (Ubuntu)
  - Award: Sonatype Pipeline Driver
  - KT Cloud Marketplace: OSC Carepack
  - Partnership with Ctera
  - NHN Cloud Marketplace: OSC Carepack
  - Partnership with Tenable , AccuKnox
- **2025**
  - Award: KT 'Best Partner' of AI/IT sector (KT Partner's Day)
  - AI Center launched
  - ISO 9001:2015 certified

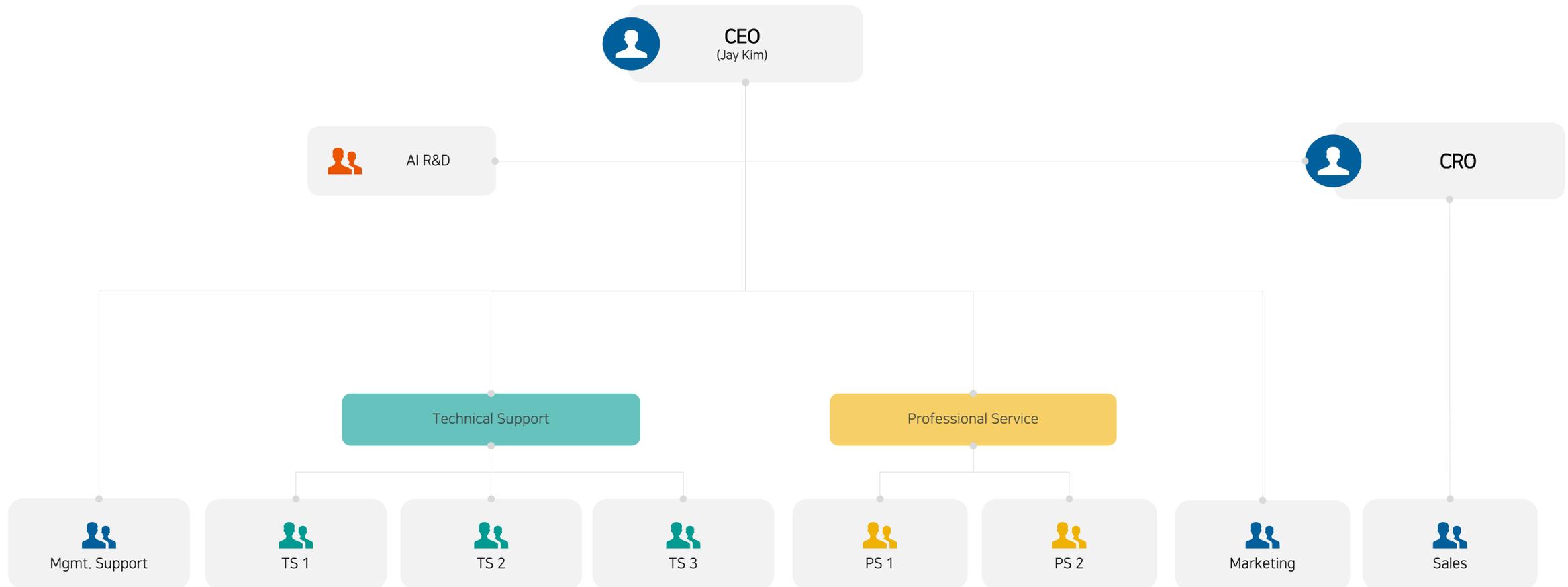
### 1.3 Awards & recognition

Awards	<p><b>2024.05</b> Winner of ‘Sonatype Pipeline Driver’</p> <p><b>2022.06.23</b> Winner of KT AI/IT sector ”Best Partner” (2025.02 KT Partner’s Day)</p>
	<p><b>2021.06.10</b> Registered as Corporate Research &amp; Development Center, Registration # 2021112301 (Ministry of Science &amp; ICT)</p>
Venture Company	<p><b>2020.07.03</b> Certified venture company (KIBO)</p>
Certificate	<p><b>2025.07.01</b> ISO9001:2015 Certified: Quality Management System</p>
Patents	<p><b>2016.07.26</b> [Big Data] Data Quality Assessment, ID: 10-1644740</p> <p><b>2021.04.23</b> [Blockchain] Cryptocurrency Value Stability ID: 10-2245990</p> <p><b>2021.11.30</b> [Application] Microservices Architecture System Transition Simulation Methods and Systems in Monolithic Architecture Systems, ID:10-2021-0162002</p> <p><b>2024.01.31</b> [AI] Container EMS using AI agent, ID: 10-2633812</p>



## 1.4 Organization Chart

We offer the best DevOps, MSA technologies, solutions and services focusing on open-source and cloud native. OSC's services includes experience in MSA consulting, architecture, build and professional services. Our goal is to become the **No.1 Open-source Company in Asia** (+100 employees and 10B KRW revenue by 2027) so all customers can enjoy the value and benefit of open-source.



## 2.1 Cloud Native • AI Native Business

OSC's cloud native • Ai native services offers the best microservice architecture consulting to adopt DevOps and modern architecture. OpenMSA™ is a reliable MSA framework to help the digital transformation. By leveraging cloud native technologies to be free from vendor lock-in, build agile CI/CD, & offer DevOps, MSA development, maintenance & advisory services.

### OSC Korea's Cloud Native • AI Native Migration Service

#### Cloud & AI Services

- Private, public, hybrid, multi-cloud support
- Offer services & solutions as an integrated modular format

#### IT Analysis Consulting

- Cloud environment analysis to offer best dev. /operation plan
- Recommend business efficiency & maximization plan

#### DevOps / MSA Services

- DevOps, MSA expert offer consulting services
- Support entire process of DevOps adoption & development



OpenMSA™  
Framework(Standard)

#### MSA Tech Consulting

- Holistic diagnosis including As-Is analysis, requirement, issue
- Offer issue analysis, modification, advance plan & roadmap

#### MSA Architecture (Inner/Outer)

- Inner architecture support
- Offer MSA Outer architecture platform that meets customer requirements

#### MSA Add-on Solutions

- Offer Add-on solutions to support OpenMSA™ Outer architecture based on the needs of customer

### Cloud Native Migration Benefit (Adoption of OpenMSA™)

- ✓ **MSA operation:** Build foundation for container operation and flexible expansion
- ✓ **DevOps adoption:** Secure seamless service development/deploy platform & increased productivity
- ✓ **Advanced roadmap:** Easily integrate with advanced feature, SLA based ENT services
- ✓ **Innovative tech adoption:** Increase open-source usage & adopt new technologies
- ✓ **Enhance failure response:** Identify potential issues and immediate failure response
- ✓ **Reliable Services:** Continuous monitoring to identify threats and quarantine vulnerability



“OSC support save time and focus more on development! We can do complicated tasks with the guides”

The modernization (by adopting MSA) of EZPMP's MICE Platform, EZPMP can easily adopt new services with flexibility and scalability. OSC offered the best and optimized hybrid system and platform to integrate Smart Tourism Project and provided *faster service deployment, continuous improvement and maintenance to support business continuity.*

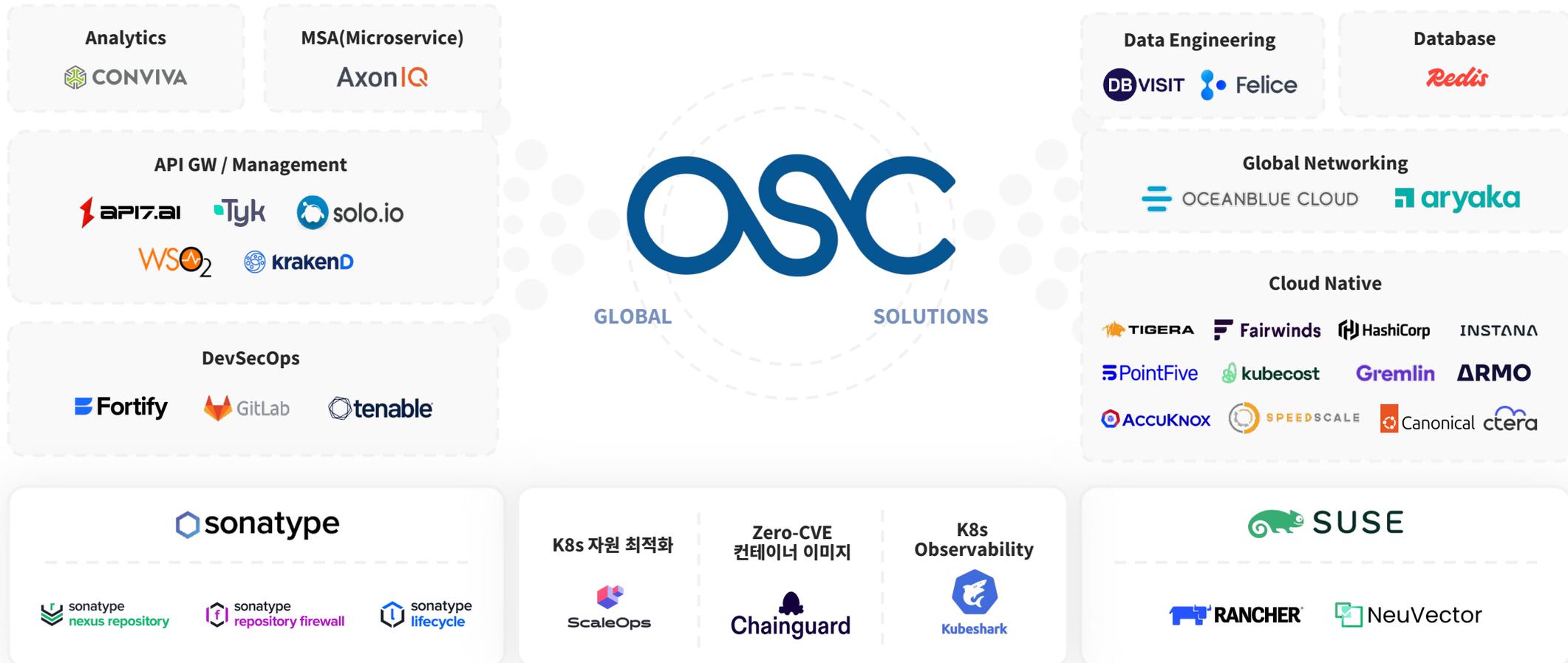


“Build the foundation of DevOps & growth by reliability & flexibility”

With OSC Korea, Logiall transformed the operation system to high-performing open-source-friendly cloud platform with minimum investment in infrastructure. We reduced the dependency to AWS and still operate 4x traffic and increased the service capability. Our team now gain on-premise experience and *build the foundation to adopt new technology, expand services and increased productivity.*

## 2.2 Global Solution Business

We discover cutting-edge global solutions oriented to Open-source(O), Security(S), Contents Delivery(C). With strong partnership, OSC offers the best and quality solutions required by the Korean Market.



## 2.3 Open-source Support Business

Our Open-source Support Business is an enterprise grade technical support service for cloud native open-source software. OSC's **Open-source Care Pack** helps users to easily install, upgrade and troubleshoot when using open-source software. **Open-source Training** helps our customers to understand and use open-source better in their business.

### Open-source Care Pack

- ✓ Care Pack offers expert open-source support and enterprise services
- ✓ Technical support service includes +30 open-source software widely used in application modernization
- ✓ The Care Pack provides DevOps, MSA, configuration, install, deploy, performance tuning and training which covers the entire phase of using open-source technologies
- ✓ Service Level: Standard, Business, Enterprise

#### BENEFITS

Cost saving on commercial licenses

Reliable enterprise-grade OSS technical support

Expand OSS use & enhance IT security

SSG.COM

한화손해보험

신인투자증권

하나은행

한국은행  
BANK OF KOREA

NS홈쇼핑

kt

### Open-source Training

- ✓ Open-source & cloud native engineer/developer training
- ✓ Linux Foundation ATP : Kubernetes Administrator, Developer training
  - CKA: Certified Kubernetes Administrator
  - CKAD: Certified Kubernetes Application Developer
  - CKS : Certified Kubernetes Security Specialist
- ✓ SUSE Gold Training Partner: Rancher (Hands-on included)
- ✓ We offer instructor training & enterprise customized curriculum

THE  
LINUX  
FOUNDATION  
AUTHORIZED TRAINING  
PARTNER

SUSE RANCHER

Gold Partner TRAIN

2023

Customer	Area	Project	Date
N	eCommerce	e-Commerce Modernization Platform Devekopment	2023.02
E	Marketing	Yangyang Smart Tourism City Project – Public Cloud based PaaS development	2023.02
K	Telecom	End-user facing cloud native consulting, architecting/development	2023.02
L	eCommerce	e-Commerce platform MSA migration project	2023.03
K	Other	SaaS migration support project, MSA consulting and architecting	2023.06
K	Telecom	VoiceBot AI Suite Package Development	2023.09

2024

Customer	Area	Project	Date
S	Manufacturing	MES/SIMS/WMS Manufacturing system operation/development	2024.01
L	Manufacturing	Bee Service Platform Advancement Development	2024.01
S	eCommerce	Container Platform Advancement Implementation	2024.03
K	Telecom	Healthcare platform development	2024.03
C	Media	CGV Next Gen. digital dev. Tech support(OSS PaaS)	2024.04
K	Telecom	2024 VoiceBot AI Suite (VAS) SM Advanced projet	2024.04
K	Telecom	CN(Cloud Native) Studio Development	2024.05
M	Finance	M-LIFE Cloud Infrastructure migration & Service dev	2024.05
N	Finance	(Bank) Opensource Management Portal development	2024.07
R	Public	Red Cross CI/CD component tech support	2024.07
K	Telecom	Healthcare platform advancement tech support	2024.09
H	Finance	gitlab system development and migration	2024.10
C	Finance	IT Service support	2024.11

2025

Project List

Customer	Area	Project	Date
CGV	Media	CGV next generation digital platform development tech support	2025.01
KT	Telecom	EPC Project	2025.01
Coupang Pay	Finance	Fintech container upgrade project	2025.01
KT	Telecom	SPC K8s operation environment development	2025.02
Wyatt	eCommerce	Wyatt Scalp care app development	2025.02
LG	Manufacturing	LG Bee Service project	2025.02
KT	Telecom	Voice Bot (VAS) advancement project	2025.04
KT	Telecom	CN Studio Advancement	2025.04
Hyundai Card	Finance	Hyundai Card BDP project	2025.06
KT	Telecom	KT Cloud (PPP) and maintenance	2025.07
KT	Telecom	Cloud option product development & migration	2025.07
Hyundai Card	Finance	Hyundai Card OS Installation support	2025.09
Samsung	Manufacturing	Sonatype building and evaluation project	2025.10

Care Pack Customer



# 4.1 OpenMSA™ Inner Module

OpenMSA™ offers open-source oriented, customized MSA development consulting · architecting services

**Architecture Pattern Module**

- Event Sourcing
- DDD (Domain Driven Design)
- CQRS
- SAGA
- BFF
- Cache
- Circuit Breaking
- Axon

**Common Module**

- Authorization/Authentication
- Cache Integration
- Security/Encryption
- Data integration/change
- API
- Messaging
- Tracking

**Framework Module**

Front End	Back End	Data
Angular, Vue.js	Spring Boot, Spring Batch, GO, Spring Security, Spring cloud, Spring webflux	Mybatis, JPA

**Pkg Manager Module**

- Maven
- NPM

**Test Module**

- JUnit

**Logging Module**

- [SLF4J]
- Logback/Log4j/Log4j2

**Developer support system**

- User Mgmt.
- User guide & general guide
- Access control & Approval
- Developer Guide
- Test guide
- Install guide
- Dev tool catalogue
- Sample code Repository
- Share & collabo space

**Self-Service support system**

- Multi tenancy
- Virtual cluster
- Individual Dev. space

**Open-source mgnt. system**

- License inspection & report
- Vulnerability analysis guide
- OSS in/out process mgnt.
- OSS in/out
- OSS Analysis test/inspection

## 4.1 OpenMSA™ Outer Module

OpenMSA™ offers a customized engineering curation · architecting services focusing on the utilization of open-source software

### Open-source Engineering · Curation Design Service

#### API GW/Mgmt. Module



#### Service Mesh Module



#### Policy Module



#### Identity Module



#### Security Module



#### CI/CD Module

Repository Mgmt. | Registry Mgmt. |  
Build/Deploy Automation | Version/change Mgmt.



#### Observability Module

Log Mgmt. | Trace Mgmt. | Dashboard/Visualization



#### Storage Module

Distributed Storage | Object Storage |  
Block Storage



#### Persistence Module

Distributed Cache | Relational DB |  
Event Streaming



#### Container Orchestration Module

User Mgmt. | Dashboard | Certification Mgmt. | Cluster Mgmt. |  
Workload Mgmt. | Catalog



#### Virtual Cluster Module

Multi-Tenancy | Self-Service



#### Hybrid Orchestration Module

Window | Batch | Container | Java



#### Infrastructure



#### IaC Provisioning



#### Backup Module



#### FinOps Module



### Global Add-on Solutions

#### FinOps



#### Enterprise Kafka



#### SRE & Chaos Engineering



#### K8s Security & Observability



#### DevSecOps



#### Orchestration



#### IaC Provisioning



#### Modern Application Networking



#### Linux SLA



#### K8s Policy/Compliance



### 4.2 OSC Care Pack (1/2)

**OSC Care Pack is an enterprise-grade OPEN-SOURCE ‘Technical Support’.**

The care pack service helps organizations to run and maintain open-source software in their system effectively for a successful business operation. From DevOps, MSA, configuration, install, design, deploy, performance, tuning, scheduled inspection to technical training, users can take advantage of OSC’s special services.



OSC Open-Source Care Pack is a reliable and powerful tool to update, maintain and utilize the open-source software in your IT system.

## 4.2 OSC Care Pack (2/2)

<p><b>API</b></p> Kong APISIX krakenD Tyk WSO2	<p><b>CI/CD</b></p> HARBOR argo GitLab sonarqube sonatype nexus repository	<p><b>Persistence</b></p> MariaDB Redis PostgreSQL MySQL kafka	<p><b>Service Mesh</b></p> Istio LINKERD Consul	<p><b>Build/Deploy Automation</b></p> Jenkins GitLab Runner Apache Airflow	<p><b>Identity</b></p> KEYCLOAK	<p><b>Policy</b></p> Open Policy Agent Kyverno
<p><b>Load Balancer</b></p> HTTP Load Balancer HAProxy NGINX MetalLB	<p><b>Container Orchestration</b></p> kubernetes RANCHER OPENSIFT vcluster	<p><b>Container Runtime</b></p> docker containerD cri-o podman	<p><b>Observability</b></p> Elasticsearch kiali Prometheus Grafana OpenSearch JAEGER OpenTelemetry cortex	<p><b>Storage</b></p> MINIO LONGHORN ceph ROOK	<p><b>Package Management</b></p> HELM	<p><b>Security</b></p> NeuVector Vault <p><b>laC</b></p> ANSIBLE Terraform <p><b>FinOps</b></p> kubecost
					<p><b>Serverless</b></p> Knative	
					<p><b>Back up</b></p> VELERO	

- [Contact OSC Korea](#) for detailed service level technical support services.
- Service Level Plans: [Standard](#), [Business](#), [Enterprise](#)

## Customers

		kakaobank		
posco				
		<b>TVING</b>	KakaoPay	SONO
				Kbank
[ DEEP NOID ]				
Wyatt	SSG.COM		coupang pay	
	Hyundai Card	<b>SAMSUNG</b>	>koscom	<b>kt</b>

## Partners

	<b>kt cloud</b>	
		<b>GroMetric</b>
	<b>SAMSUNG SDS</b>	
	<b>S-Core</b>	



**Thank you!**