

TAKENSOFT



Year Established 2021

Website www.takensoft.co.kr

Domestic Customers Local governments, public institutions, research institutes

Type of Business Other(AI-based Software Development & Platform Services)

Main Export Countries

International Customers

The Person In Charge

Name Hyundong Choi

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Position AI Project Manager

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Company Description

Takensoft is an AI-based software company specializing in intelligent platforms for smart cities, mobility, and manufacturing. We develop AI-driven solutions for data analysis, monitoring, and automation, supporting public institutions and enterprises in digital transformation and global expansion.

Product

TSFlowONE

Function and Usage

TSFlowONE is a Kubernetes-based GPU virtualization and resource orchestration platform. It enables dynamic GPU partitioning, allocation, and sharing across multiple AI workloads, maximizing idle GPU utilization. The platform supports efficient AI model training, inference, and testing in on-premise and hybrid environments.

Marketing and Selling points

TSFlowONE significantly reduces GPU infrastructure costs by maximizing utilization of idle resources. Its Kubernetes-native architecture ensures scalability, flexibility, and seamless integration, making it ideal for AI R&D centers, public institutions, and enterprises seeking cost-efficient AI infrastructure.

