



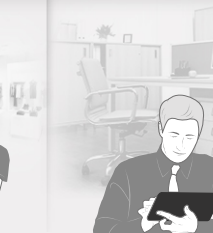


## SDS Cloud Use Case

# SDS Cloud Infrastructure : Industry-specific Clouds

Industry-specific cloud services and business understanding are essential in order to meet various requirements and regulations of different industries, including manufacturing, finance, healthcare, retail and government sectors. Samsung SDS provides customized services with new technologies supporting the customers' digital innovation as well as high performance/security infrastructure.

**SAMSUNG SDS**

Manufacturing	Finance	Healthcare	Retail	Government
Quality defect analysis by pattern recognition  Design optimization by reinforcement learning	Risk management for high volume computing  Chatbot-based AI call centers	MRI chart analysis based on deep learning  Monitoring on heart disease patients	Sales demand prediction  Visitor prediction and social media analysis	CSAP Certification from KISA <sup>1</sup>
High Performance/ Security		Specialized for AI/ Deep Learning	Workload/ Cost Efficiency	
				

<sup>1</sup> KISA : Korea Internet & Security Agency    <sup>2</sup> CSAP : Cloud Security Assurance Provider