

South Korea Risk Analytics Market Size, Share, Trends and Forecast by Component, Deployment Mode, Organization Size, Application, Industry Vertical, and Region, 2026-2034

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Abstracts

The South Korea risk analytics market size reached USD 834.3 Million in 2025. Looking forward, IMARC Group expects the market to reach USD 2,247.1 Million by 2034, exhibiting a growth rate (CAGR) of 11.29% during 2026-2034. Increasing regulatory pressures, growing cyber threats, demand for data-driven decision-making, and the need to manage financial risks are some of the factors contributing to South Korea risk analytics market share. Advancements in AI and machine learning also boost the adoption of advanced risk analytics solutions.

SOUTH KOREA RISK ANALYTICS MARKET TRENDS:

AI-Driven Risk Analytics in Healthcare

The healthcare sector is increasingly adopting AI-powered solutions to enhance diagnostics and treatment precision. In particular, AI tools are being developed to predict genetic mutations in cancer patients, enabling quicker and more targeted therapies. This shift is reducing reliance on time-consuming and costly genomic testing, allowing for earlier intervention. As healthcare systems adopt these advanced technologies, the demand for risk analytics tools that can provide real-time predictions and support decision-making is growing rapidly, especially in cancer treatment and diagnostics. This shift is transforming how medical data is analyzed, leading to more efficient, cost-effective, and personalized healthcare. The expansion of AI in healthcare continues to highlight the need for robust risk analytics platforms that ensure faster, more accurate diagnoses. These factors are intensifying the South Korea risk analytics

market growth. For example, in November 2025, Lunit partnered with AstraZeneca to develop AI-powered digital pathology solutions, focusing on the Lunit SCOPE Genotype Predictor. This AI tool predicts NSCLC driver mutations, like EGFR mutations, from H&E-stained tissue samples. The collaboration aims to create a fast, cost-effective screening tool, enabling earlier and more targeted therapies, reducing the need for resource-intensive genomic testing, and improving cancer treatment outcomes, highlighting a growing need for advanced risk analytics in healthcare.

Growth in Risk Analytics for Battery Manufacturing

As the demand for advanced battery technologies grows, particularly in high-performance cells, the South Korean manufacturing sector is expanding rapidly. This surge in production, driven by new partnerships in the battery industry, increases the need for sophisticated risk analytics solutions to ensure efficient operations. These solutions are essential for managing risks related to manufacturing processes, supply chains, and regulatory compliance. As the sector scales, the need for real-time monitoring, risk assessment, and predictive analytics tools in the tech industry will continue to grow, contributing to the expansion of the risk analytics market in South Korea. Such innovations will be crucial for enhancing operational efficiency, ensuring product quality, and minimizing regulatory risks. For instance, in May 2025, Amprius Technologies entered a contract manufacturing agreement with a leading South Korean battery manufacturer to produce high-performance SiCore cells. This partnership expands Amprius' global footprint and enhances its capacity to meet rising demand. As the battery sector grows, the need for advanced risk analytics solutions in manufacturing, supply chains, and regulatory compliance in South Korea's tech industry is expected to increase, further driving the risk analytics market.

SOUTH KOREA RISK ANALYTICS MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country and regional levels for 2026-2034. Our report has categorized the market based on component, deployment mode, organization size, application, and industry vertical.

Component Insights:

Solution

Services

The report has provided a detailed breakup and analysis of the market based on the component. This includes solution and services.

Deployment Mode Insights:

On-premises

Cloud-based

The report has provided a detailed breakup and analysis of the market based on the deployment mode. This includes on-premises and cloud-based.

Organization Size Insights:

Large Enterprises

Small and Medium Enterprises

A detailed breakup and analysis of the market based on the organization size have also been provided in the report. This includes large enterprises and small and medium enterprises.

Application Insights:

Strategic Risks

Financial Risks

Operational Risks

Compliance Risks

The report has provided a detailed breakup and analysis of the market based on the application. This includes strategic risks, financial risks, operational risks, and

compliance risks.

Industry Vertical Insights:

BFSI

IT and Telecom

Retail

Healthcare

Energy and Utilities

Manufacturing

Government and Defense

Others

A detailed breakup and analysis of the market based on the industry vertical have also been provided in the report. This includes BFSI, IT and telecom, retail, healthcare, energy and utilities, manufacturing, government and defense, and others.

Regional Insights:

Seoul Capital Area

Yeongnam (Southeastern Region)

Honam (Southwestern Region)

Hoseo (Central Region)

Others

The report has also provided a comprehensive analysis of all the major regional

markets, which include Seoul Capital Area, Yeongnam (Southeastern Region), Honam (Southwestern Region), Hoseo (Central Region), and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the South Korea risk analytics market performed so far and how will it perform in the coming years?

What is the breakup of the South Korea risk analytics market on the basis of component?

What is the breakup of the South Korea risk analytics market on the basis of deployment mode?

What is the breakup of the South Korea risk analytics market on the basis of organization size?

What is the breakup of the South Korea risk analytics market on the basis of application?

What is the breakup of the South Korea risk analytics market on the basis of industry vertical?

What is the breakup of the South Korea risk analytics market on the basis of region?

What are the various stages in the value chain of the South Korea risk analytics market?

What are the key driving factors and challenges in the South Korea risk analytics market?

What is the structure of the South Korea risk analytics market and who are the key players?

What is the degree of competition in the South Korea risk analytics market?

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