

Most Innovative Product / Service



“We are honoured to receive this award for R3S Workflow Manager,” said Mutsura Wakatsuki, Sales Director, Japan, RNA Analytics. “This recognition reflects our commitment to supporting Japan’s insurers as they prepare for J-ICS and future challenges. We thank our clients, partners, and the RNA Analytics team for making this possible.”



Mutsura Wakatsuki,
Sales Director, Japan, RNA Analytics

RNA Analytics has been awarded the Most Innovative Product/Service at the InsuranceAsia News Country Awards for Excellence 2025 in Japan for its groundbreaking R3S Workflow Manager, a web-based platform that is transforming actuarial and regulatory operations across the insurance sector.

R3S Workflow Manager centralizes, automates, and orchestrates end-to-end actuarial workflows, from model execution and scheduling to reporting and governance, within a secure, scalable environment. Built to support frameworks like IFRS 17, Solvency II, and Japan’s upcoming J-ICS, the platform enables insurers to manage complex, data-intensive compliance requirements while significantly reducing operational burden and enhancing auditability.

The platform has already been adopted by major Japanese insurers, including Nippon Life and Taiju Life, to prepare for J-ICS, demonstrating its effectiveness in a live regulatory environment. By automating key actuarial tasks, including scenario modeling and report generation, R3S Workflow Manager has reduced manual workloads by an estimated 30–50%, enabling actuarial teams to reallocate resources to higher-value analysis and strategic planning.

Its seamless integration with the Numerix Economic Scenario Generator (ESG) has empowered insurers to execute advanced risk scenario analyses with greater speed and accuracy, while the platform’s distributed processing capabilities have accelerated large-scale model executions. The result is faster turnaround for financial and regulatory reporting, crucial in today’s environment of rapid market shifts and evolving solvency requirements.

The real-time dashboards within R3S Workflow Manager provide senior management with instant visibility into critical metrics such as required capital, market and life insurance risk exposure, and balance sheet projections, enhancing strategic decision-making across the enterprise. Its governance framework, complete with audit trails and compliance-ready documentation, helps insurers meet FSA standards confidently while ensuring transparency across all processes.

With growing adoption in Japan and Korea and increasing interest across Southeast Asia, RNA Analytics’ R3S Workflow Manager is setting a new standard for efficiency and regulatory readiness in the insurance industry. It is playing a pivotal role in enabling insurers to navigate tomorrow’s solvency and digital transformation challenges with confidence and agility.