Renesas AI Principles

Rule Number:	RGR-AA02
Rule Level:	Basic Rule
Establishment:	March 21, 2025
Last Revision:	July 8, 2026
Management:	LD

1. Our Commitment

Renesas is an embedded semiconductor solution provider driven by its Purpose “To Make Our Lives Easier.” Our mission is to develop a safer, healthier, greener, and smarter world by providing intelligence to our four focus growth segments: Automotive, Industrial, Infrastructure, and IoT, together with a digitalized platform.

We are committed to the responsible use, development, and provision of AI Technologies across the Company by appropriately managing risks and proactively pursuing opportunities, to accelerate innovations and realize its Purpose. These AI Principles are intended to guide the responsible use, development, and provision of AI Technologies in alignment with applicable laws, regulations, and internationally recognized guidelines and standards.

2. Principles

Renesas has established the following principles in its use, development, and provision of AI Technologies:

2.1

Realizing our Purpose “To Make Our Lives Easier”

We will proactively utilize AI Technologies to realize our Purpose “To Make Our Lives Easier,” always being mindful of the purpose of AI Technologies and their impact on customers, stakeholders, and society, including both the benefits and the nature and level of potential risks associated with their intended use.

2.2

Establishing Governance and Clear Accountability

We will establish and maintain an appropriate governance framework and management system, in accordance with international best practices and standards, to oversee the responsible use, development, and provision of AI Technologies. This includes cross-functional reviews and risk management processes, with clear accountabilities within the organization and necessary oversight by top management.

2.3

Managing Risks

Under the duly established AI governance framework and management system, we will continue to monitor, identify, and mitigate risks around the use, development, and provision of AI Technologies, including ethical, legal, business, and other specific aspects, based on an effective risk-based approach.

2.4

Ensuring Fairness

We are committed to using, developing, and providing AI Technologies only for legitimate, fair, and ethical purposes that do not harm human rights of or discriminate against any individuals, groups, or communities. We will take proactive steps to avoid or mitigate any potential biases, errors, or harms that may arise from the outputs of use, development, and provision of AI Technologies.

We will ensure that use, development, and provision of AI Technologies are subject to appropriate human oversight, including the ability for human review, intervention, or corrective action where necessary, particularly where their outputs may materially affect or unfairly disadvantage individuals, groups, or communities. We will also remain mindful of environmental impacts, such as energy consumption and emissions, associated with the development and use of AI Technologies.

2.5

Providing Transparency

We will document and provide appropriate information regarding the use, development, and provision of AI Technologies to relevant customers and stakeholders, as well as the authorities, in accordance with applicable laws, regulations, internationally recognized guidelines and standards, and relevant contracts, based on the characteristics of each AI Technology.

2.6

Safeguarding Data Protection, Security, and Safety

We are committed to safeguarding the data, privacy, and rights of individuals and stakeholders in the use, development, and provision of AI Technologies:

- We respect the ownership, intellectual property, license, and other rights of customer and other stakeholders' data and models regarding the use, development, and provision of AI Technologies, and will take necessary measures to mitigate risks to those rights.
- We will implement, and continue to review and improve, appropriate cyber security and privacy measures to protect customer and other stakeholders' data from unauthorized, unlawful, or accidental access, use, disclosure, modification, or destruction, and to enable timely detection of, reporting of, and response to data security incidents.
- We will seek to embed privacy-by-design controls into AI Technologies to ensure the lawful, fair, and transparent use of personal data. Personal data collected in the use, development, and provision of AI Technologies will be handled in accordance with Renesas' then-effective Privacy Policy and the other principles herein.
- We will take necessary measures to avoid causing physical, digital, or societal harm through the use, development, and provision of AI Technologies, and to maintain appropriate levels of reliability and resilience throughout their lifecycle.

2.7

Strengthening AI Literacy and Awareness

We recognize the importance of literacy and awareness in the responsible use, development, and provision of AI Technologies under the rapid development of technologies and regulations. We will continue to promote and update an appropriate understanding of their capabilities, limitations, and risks, through necessary measures such as training and awareness activities among all employees.

3. Continued Improvement

Renesas will continue to monitor the developments of technologies, laws and regulations, and best practices related to AI Technologies, and review and update these AI Principles in a timely and appropriate manner.

[Related Rules]

Parent		
Relevant		

[Revision History]

Rev.	Date of Issue	Points of Revision
1	March 21, 2025	Establishment
2	July 8, 2026	- Elevated to a Global Rule. - Restructured and expanded the AI Principles to reflect evolving AI governance practices, regulatory developments, and international standards, including the EU AI Act and ISO 42001. Added principles on governance and accountability, risk management, and AI literacy, and strengthened provisions on human oversight, safety, security, privacy, intellectual property, and environmental considerations.