

Summary of “Japan’s AI Basic Plan”

~ “Japan Rebooted” through “Trustworthy AI” ~

Basic Concept

- ◎ Pursue “Trustworthy AI” to make Japan the world’s most AI-friendly country
- ◎ Seize the opportunity for a recovery push by placing AI at the core of strategic investments that enhance resilience against potential crises and for investments that promote growth

3 principles

- ① Promote innovation while mitigating risks, ② Agile methodology that responds flexibly and swiftly to changes, ③ Promote integrated domestic and international policies

4 basic policies

Promote the accumulation, utilization, and sharing of data

1. Accelerate AI deployment “Adopt AI”

Actively deploy cutting-edge AI technologies while appropriately addressing risks

- Promote the use of AI by national and local governments
- Utilize AI to solve social issues
- Foster new businesses and industries through AI adoption
- Develop frameworks to further expand AI utilization



2. Strategic approach for AI development “Create AI”

Develop and integrate across stakeholders within the AI tech stack to create “Trustworthy AI” as Japan’s strength

- Enhance domestic AI development capabilities
- Promote the development of AI models that give Japan a competitive edge
- Develop trustworthy foundational AI models
- Secure and enhance the infrastructure for AI research, development, and utilization

Use “Trustworthy AI” across society

3. Lead AI governance “Enhance AI trustworthiness”

Establish governance to ensure the appropriateness of AI, and take the lead in building national and international governance frameworks

- Establish the guideline for ensuring appropriateness based on the AI Act
- Lead international cooperation including ASEAN and other global South countries
- Collect information, investigate cases where human rights and interests are infringed
- Strengthen the functions of the AI Safety Institute as an evaluation foundation

4. Sustainable transformation toward an AI society “Collaborate with AI”

Transform industries, employment, systems, and social structures, while enhancing the people skills and humanness needed to thrive in an AI society

- Build an industrial structure centered on AI
- Develop and secure AI talent
- Examine and demonstrate systems and frameworks for an AI society
- Enhance the people skills and humanness in the AI era