The Nihon Unisys Group has supported Japan's economic and social development by providing computers and application technologies since the early days of computing. Today, the Group works with all stakeholders to contribute to the creation of an environmentally friendly society in accordance with our corporate philosophy.

In recent years, the computing architecture that has been created to handle vast amounts of digital data, and AI (Artificial Intelligence) technologies that learn, recognize, and infer from accumulated data have begun to contribute greatly to improving the quality of people's lives. AI is also a key technology that contributes to solving a number of challenges including health, welfare and climate change which are addressed in the United Nations Sustainable Development Goals (SDGs) adopted to ensure that no one on the planet is left behind.

While these technologies, especially AI technologies, have the power to enrich our society, they also have the potential to affect society in a negative way unless they are properly used, operated, and managed, such as compromising individual privacy, diversity, and fairness. For this reason, principles for AI have been developed in many countries and organizations, and efforts have been made to establish "trustworthy AI" that is centered around human beings through the use, operation, and management of AI.

The Nihon Unisys Group AI Ethics Principles

The Nihon Unisys Group hereby announces the AI Ethics Principles (hereinafter referred to as the "Principles") in order to deliver value to enrich society and resolve social issues with its customers and partners using AI technologies that have both benefits and drawbacks.

The following Principles cover entire businesses using AI technologies, the development of AI technologies that support such businesses, and systems using AI technologies regardless of whether the AI technologies are developed by the Nihon Unisys Group or by third parties. AI technologies in the Principles refers to all technologies that support systems and services that perform intelligent actions such as recognition and inference based on data (hereinafter referred to as "AI Systems").

The Nihon Unisys Group will endeavor to do the following:

Develop application technologies towards the pervasive use of AI Systems in society and help nurture people to support such development.

In providing businesses using AI Systems, strive to define the appropriate roles between humans and AI Systems. We will respect human dignity and autonomy of individuals, pay attention to the quality of the data used for learning, and be accountable to stakeholders.

In providing AI Systems, ensure safety, security and privacy.

When developing AI Systems, recognize that decisions made by AI may include biases and give careful consideration so that individuals and groups are not unreasonably discriminated against. We will also pay attention to the verifiability of AI System inputs and outputs and the accountability of decision results.

These Principles will be continually revised upon discussions with stakeholders and changes in the environment, laws and regulations, and society. The Principles will apply to Nihon Unisys, Ltd. and all companies where Nihon Unisys, Ltd. directly or indirectly owns the majority of their voting rights.

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