Innovation Need Impetus Cyclic Evolution

Primitive Society
Collective Society
Agricultural Society
Handicraft Society
Industrialization Society
Industrial Society
Mechanization Society
Automation Society Cybernation Society
Optimization Society
Autonomous Society Natural Society

Meta-Psychologic Technology
Psycho-Biologic Technology
Biologic Control Technology
Automatic Control Technology
Electronic Control Technology
Modern Technology
Technics
Handicraft Technology
Industrialized Technics

Modern Technology
Technics
Handicraft Technology
Industrialized Technics

Past Future

Our founder, Kazuma Tateishi, believed that solving social issues through business to create a better society required the ability to anticipate future social needs. He believed that a company needed a compass to help predict the future. As our compass, Mr. Tateishi formulated the SINIC predictive theory, which projects the future based on the cycle of interrelationships between Science, Technology, and Society. OMRON first announced this predictive theory to the world at the International Future Research World Congress in 1970. Since then, the SINIC Theory has been our compass for projecting into the future.

The basic philosophy behind the SINIC Theory is that the interrelationships among science, technology, and society lead to social change. Let us use the Cybernation Society as an example. We can see how the rise of cybernetics, computer science, and other synthetic sciences in the 1940s became the seeds of electronic control technologies, programming, and other technology. These technologies gave rise to the PC and the internet, leading to the advent of the Cybernation Society. Society demanded more data, along with more accurate and rapid data analysis. These demands forced us to produce CPUs and GPUs with faster processing power, make advancements in deep learning and other artificial intelligence technologies, and reach higher levels of sophistication in neuroscience and cognitive science.

The current Optimization Society is going through a transition period of the paradigm shift from the Industrial Society to the Autonomous Society. Now, in a time when society is facing drastic changes and the future is uncertain, we are openly promoting use of the SINIC Theory as social knowledge to build the future through discussions with a diverse array of people.

* SINIC: Seed-Innovation to Need-Impetus Cyclic Evolution

Please visit our website to learn more about the SINIC Theory.