

Ad-Sol Nissin Corporation
April 23, 2019

Notice of Conclusion of Industry-Academia Collaboration Agreement with Ritsumeikan University

Ad-Sol Nissin Corporation announces that we have concluded an industry-academia collaboration agreement with the Research Organization of Science and Technology, Ritsumeikan University (Kusatsu City, Shiga Prefecture, Director-General: Hiromitsu Shimakawa, Ritsumeikan University) for development of science and technology mainly in the field of IoT security.

1. Background

Against the backdrop of the spread of high-speed, high-capacity Internet lines and the development of smartphones and near-distance wireless communications, the use of IoT is accelerating in the fields using these networks such as electricity and gas energy, automobile, traffic, medical care, and manufacturing.

However, amid the recent inadequate response to cyber-attacks and malware, introduction of IoT to these systems has increased, which has resulted in serious security incidents.

For this reason, our company and Ritsumeikan University has concluded an industry-academia collaboration agreement for joint research to promote the realization of safe and secure IoT systems, particularly in the manufacturing and medical fields. Our company has track records in social infrastructure and advanced industrial systems through provision of one-stop solution from IoT security service, design of corporate security governance, provision of ICT system with higher level of security; Ritsumeikan University is a leading research center in Japan with many years of research and advanced knowledge on cyber security.

2. Main contents of the Industry-Academia Collaboration Agreement

The main contents of the Industry-Academia Collaboration Agreement are as follows.

- 1) Research on cutting-edge technologies related to IoT security
- 2) Examination and verification of IoT security guidelines
- 3) Establishment of "Research Center" and "Consortium" for IoT Security
- 4) Developing IoT security human resources

3. Future action

Through this Industry-Academia Collaboration, we will promote the use of highly secure IoT systems and contribute to the realization of a safe and secure super-smart society (Society 5.0).

In addition, we will solicit universities, businesses, and other organizations that support this initiative, and we will prepare for the establishment of the IoT Security Consortium.

4. Signing ceremony

- ◆ Ad-Sol Nissin Corporation
Greeting from Mr. Tomizo Ueda, President



- ◆ Research Institute of Science and Technology, Ritsumeikan University
Greeting from Mr. Hiromitsu Shimakawa, Director-General



- ◆ Agreement signing ceremony



- ◆ Faculty of Information Science and Engineering, Ritsumeikan University
Speech by Mr. Tetsutaro Uehara, Professor



(at Ritsumeikan Tokyo Campus on April 22, 2019)

Press inquiries for this information:

In charge of Public Relations and Investor Relations,
Corporate Planning Department, Ad-Sol Nissin Corporation

TEL: +81-3-5796-3131

e-mail: ir@adniss.jp