

CHAPTER 5 SUSTAINABLE SOCIETY

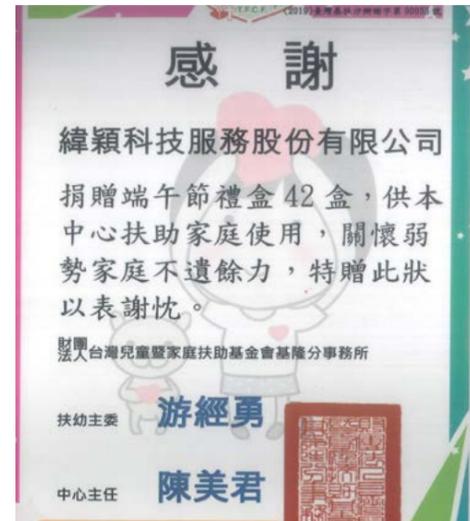
- Social Care
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- Special Edition on Sustainable Society -
Wiwynn Donates to High Performance
Computing Center of National Chiao Tung University
to Reinforce Industrial-Academy Collaboration

5.1 Social Care

Starting in 2013, Wiwynn has been donating together with Wistron every Moon Festival and Dragon Boat Festival and making other donations regularly on a yearly basis. Since 2013, 634 boxes of gifts have been given away and colleagues spontaneously donate each year to have accumulated NT\$480 thousand in total.



Honey souvenir co-produced by Taiwan Good Foundation and small farmers in 2018.



During the Dragon Boat Festival, together with Wistron, 54 portions of rice dumplings were donated to the Christian Fund for Children and Families and the Hondao Senior Citizen Welfare Foundation and additional 42 portions to the Family Support Center in Xizhi.



During the Moon Festival, together with Wistron, 52 boxes of moon cakes were donated to Christian Church, the Christian Fund for Children and Families and the Hondao Senior Citizen Welfare Foundation for disadvantaged families.



November 2019
Colleagues of Wiwynn visited the Chaoyang Community in Yilan to understand people's life there and help them harvest coffee and let it dry in the sun. They experienced how to bake the coffee beans, too.



November 2019
Colleagues of Wiwynn went to the Shanshuimi Community in Miaoli to help local farmers harvest and process rice.



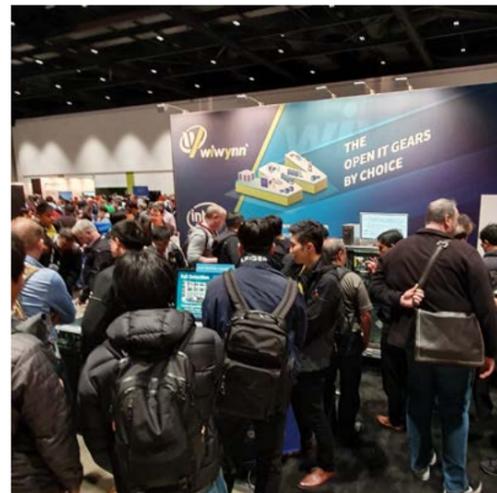
December 23 through 25, 2019
Charity commodities were purchased from the Syn-Lu Social Welfare Foundation, Eden Social Welfare Foundation, and Child Welfare League Foundation and given away as gifts during the Christmas season to colleagues through the gashapon.



▶▶ 5.2 Industrial Co-prosperity

✦ Proactive involvement in the industry

Wiwynn proactively takes part in international organizations in order to make the best of its influence on the industry and to keep track of the latest technological developments at all times. On the other hand, we take part in related business associations to sufficiently exchange with counterparts and form a reciprocal collaborative relationship, including membership of external organizations, such as the Open Networking Foundation (ONF), the Open Compute Project (OCP), the O-RAN Alliance, the Cloud Computing & IoT Association in Taiwan, the Taipei Computer Association, and the Allied Association for Science Park Industries.



✦ Open Compute Project

The President and CEO of Wiwynn, Ms. Emily Hong is the chairperson of the Taiwan chapter of the Open Compute Project (OCP) in 2019 (stepped down already). The OCP is an organization for the technical development of an open framework of data centers. Through the open source software and hardware design of data centers, OCP attracts companies in the industry to jointly develop and design technologies to enhance the efficiency and reduce energy consumption for data centers. Taiwan is known to the world for its IT hardware design and manufacturing capabilities. In terms of the design and manufacture of servers, in particular, it possesses the technicality and market share unparalleled around the world. By promoting within OCP community will help include the technologies that Taiwan specializes in in the OCP standards. The open source community brings in business opportunities in the data center supply chain. It also assists community members to expand the international market and keep track of the cutting-edge hardware standards, specifications and technology trends effectively for the developmental of the next generation cloud data centers.

▶ Special Edition on Sustainable Society - Wiwynn Donates to High Performance Computing Center of National Chiao Tung University Tainan Campus to Reinforce Industrial- Academia Collaboration

Jointly with two Taiwanese companies, Wiwynn donated to the Tainan Campus of National Chiao Tung University the High Performance Computing Center (HPC Center) worth NT\$ 60 million for use in teaching and research by the College of Artificial Intelligence and Green Energy and the College of Photonics. The Company attended the donation ceremony at the Tainan Campus of National Chiao Tung University on the afternoon of November 18, 2019. The industry and the academia work together to contribute to the development of artificial intelligence technology in Taiwan.

The President and CEO of Wiwynn, Ms. Emily Hong indicated that: "Wiwynn continues to invest and develop in the cloud data center industry and constantly work with the academic community to cultivate advanced technology development. Personally I am honored to be able to work with National Chiao Tung University. The high performance computing server designed for artificial intelligence and advanced computing helps with the research and development of the National Chiao Tung University in the AI field and supports related teaching in order to develop outstanding talent and to enhance the overall industrial technical capabilities. In the future, Wiwynn will continue to invest in Tainan by getting involved in more industry-academia collaboration projects. Combining the advanced laboratory of Wiwynn's Tainan Branch and the abundant academia-industry-research institutions such as the National Chiao Tung University in Tainan, we can create the innovation center that covers R&D, manufacturing, and product maintenance in Tainan."

Acting President Sin-Horng Chen of National Chiao Tung University indicated that "The National Chiao Tung University has a solid foundation in academic research in the field of AI. The College of Artificial Intelligence and Green Energy was set up on the Tainan campus with consolidation of shred innovation, development, and practical research as its core belief. I would like to thank the industry and alumni for closely following on and generously supporting the construction of the HPC Center, which will not only help with the development of the Tainan campus but also significantly enhance the overall competitive advantages of the National Chiao Tung University."



Wiwynn invested in and set up the branch office in the Tainan Park of the Southern Taiwan Science Park in January 2019 and started mass production of servers in June. Besides continuing to expand and optimize the production capability, the Company configured the smart R&D laboratory, new product introduction (NPI) lines, global product failure analysis laboratory, and Asia-Pacific after-sales service and maintenance center at the same time. Wiwynn donated a total of 13 high performance computing servers - SV500G3 which is designed for artificial intelligence/deep learning applications. By combining Wiwynn's advanced cloud data center infrastructure technologies, the server cluster provide more than 11.6 Peta Flops computing power within only two racks and 36KW power consumption. The server cluster enables large-scale parallel AI computing in the most effective way and create an advanced HPC Center featuring both power efficiency and computing efficacy.