

## SDG 6.5.3 Off-campus water conservation support

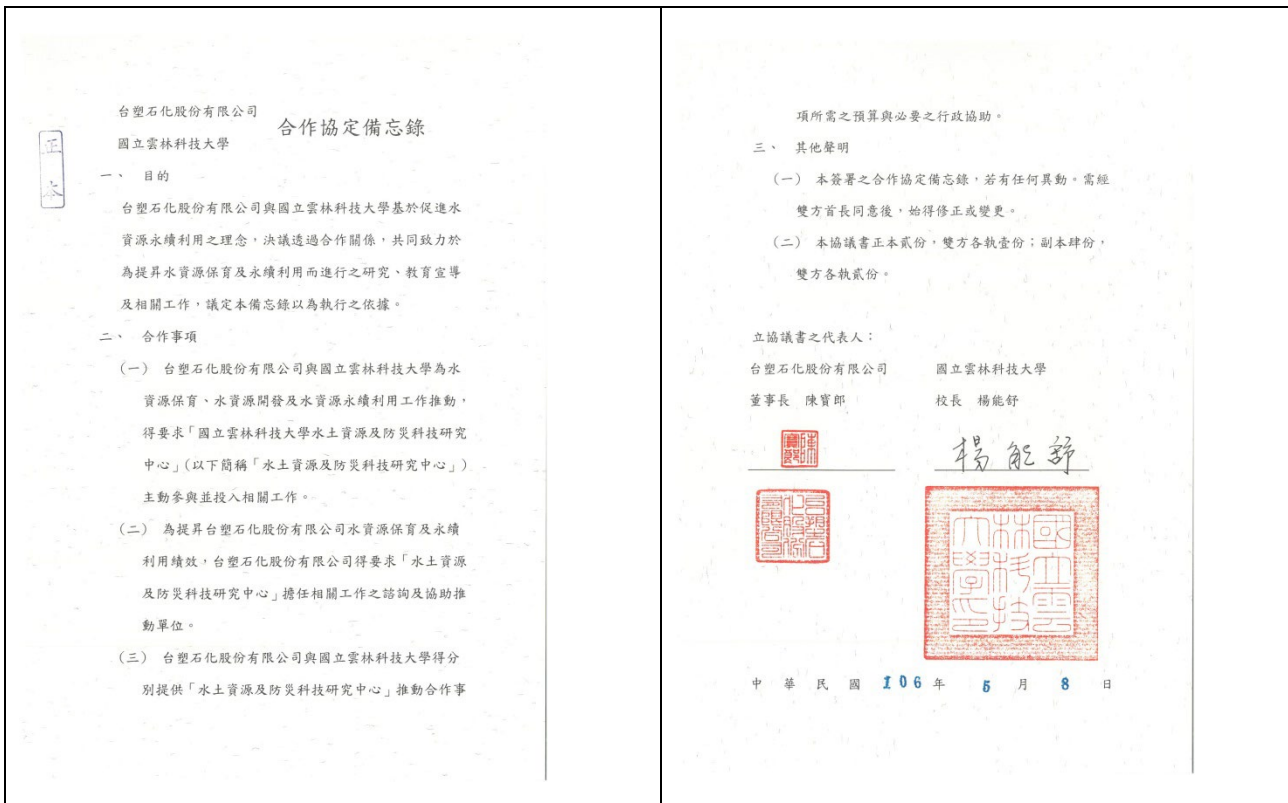
Off-campus water conservation support.

**Item 1: Signing a memorandum of understanding for cooperation with local governments and private enterprises, jointly committed to enhancing the conservation and sustainable use of water resources.**

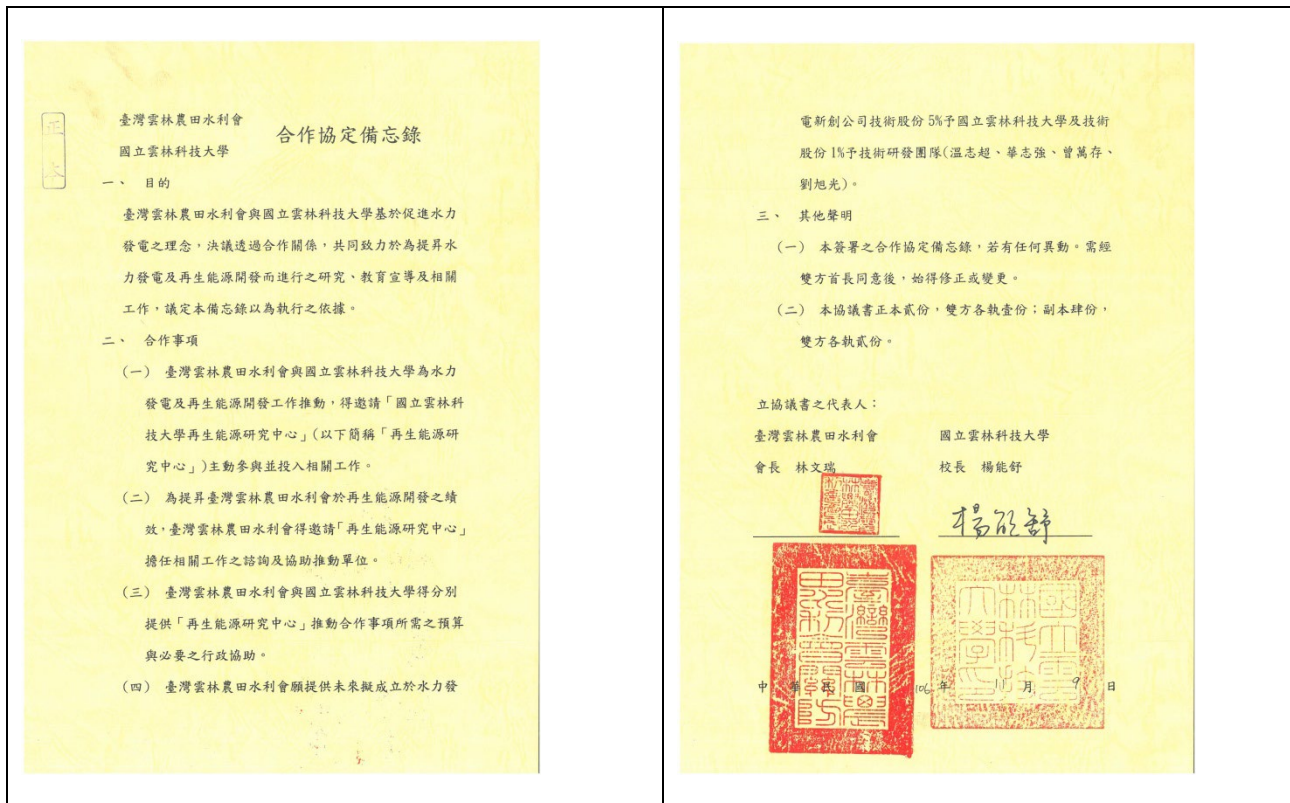
### Item 1 Description

YunTech has signed a memorandum of understanding for cooperation with local governments and private enterprises, jointly committed to the research, educational advocacy, and related work aimed at enhancing the conservation and sustainable use of water resources, as well as to the research and educational advocacy for improving hydroelectric power generation and the development of renewable energy.

### Item 1 Evidence



YunTech has signed a memorandum of understanding for cooperation with private enterprises, jointly committed to the research, educational advocacy, and related work aimed at enhancing the conservation and sustainable use of water resources.



YunTech has signed a memorandum of understanding for cooperation with local governments, jointly committed to the research, educational advocacy, and related work aimed at improving hydroelectric power generation and the development of renewable energy.

## Item 2: Collaborating with Formosa Plastics Group to handle the selection and presentation of excellent water-saving improvement cases.

### Item 2 Description

<https://www.yuntech.edu.tw/index.php/2019-04-10-08-06-20/item/9296-2023>

The 2023 Formosa Plastics Group Water/Energy Saving Excellent Factory and Improvement Case Selection Conference was held on October 13th at the International Conference Hall of Yunlin University of Science and Technology. In the morning, five scholars from related fields served as judges to select the top three from eight best improvement cases presented by various companies, awarding trophies in recognition. In the afternoon, judges, industry professionals, and teachers and students from YunTech visited the Mailiao plant area to observe water and energy-saving improvement practices on-site.

## Item 2 Evidence



YunTech President's opening speech



Presentation of excellent improvement cases



YunTech teachers assist in reviewing and commenting



Excellent case poster exhibition