## **SDG 16.2.4**

16.2.4 - Ensure that local stakeholders in the university – including local residents, local government, and civil society representatives (which may include groups such as refugee resettlement agencies) – have a meaningful mechanism or for participating in university decision making.

# Item 1. University units incharge of engagement with local residents, local governments, and civil society representatives

YunTech has established a stakeholder management team to identify local communities and stakeholders and bring them into participation. The tasks of the dedicated team include identifying and communicating with stakeholders, regularly reviewing the effectiveness of the university's interaction with stakeholders, and promoting stakeholder management knowledge.

- The secretarial office is responsible for engagement with local residents, local governments, and representatives of local civil society representatives.
  - Link: <a href="https://arx.yuntech.edu.tw/">https://arx.yuntech.edu.tw/</a>
- The Office of R&D and the Office of Industry-Academia Cooperation are responsible for engagement with local private sectors.
  - Link: <a href="http://ttx.yuntech.edu.tw/">http://ttx.yuntech.edu.tw/</a>
  - Link: <a href="https://iarc.yuntech.edu.tw/">https://iarc.yuntech.edu.tw/</a>
- Sustainability and Social Practice Research Center is responsible for engagement of all stakeholders on sustainability issues.
  - Link: <a href="https://www.usr.yuntech.edu.tw/">https://www.usr.yuntech.edu.tw/</a>
  - Link: https://dicyuntech.wixsite.com/yuntechusr2022

## 1. Engagement with Local resident and county government

https://www.cw.com.tw/article/5124875

https://www.yunlin.gov.tw/News Content.aspx?n=1244&sms=9662&s=364181

Stakeholder Needs: Yunlin County has a senior population of over 120,000 people, with a very high proportion of elderly individuals. There is a high demand for healthcare services for the elderly population.

In response to the "super-aging society," the county government provides funding for YunTech to establish the "Silver Fitness Club" - the Smart Active Aging Health Promotion Center. This center is

#### SDG16

designed by faculty and students from the Leisure and Recreation Sport Department to offer fitness programs tailored for seniors, promoting physical activity among the elderly in the community. The Silver Fitness Club aims to enhance the health of the elderly through exercise training.









YunTech Smart Elderly Health Promotion Center leads the elderly from local city to carry out various sports to promote health

### 2. Engagement with Local community

Stakeholder Needs: Yunlin County has only one reservoir water source, making water resource conservation extremely important.

Recognizing the vital importance of conserving the county's sole reservoir water source, YunTech continued its collaboration with the Hushan Reservoir Environmental Education Park (a local water source area) in 2022. Through lesson plans and educational materials, the university aimed to raise awareness among Yunlin County residents about the conservation of water resources and ecological preservation.





YunTech with Hushan Reservoir Education Park conducted water resource education for the staff of the Yunlin County District Prosecutors Office.

## 3. Engagement with local governments, medical institutions, and citizen groups

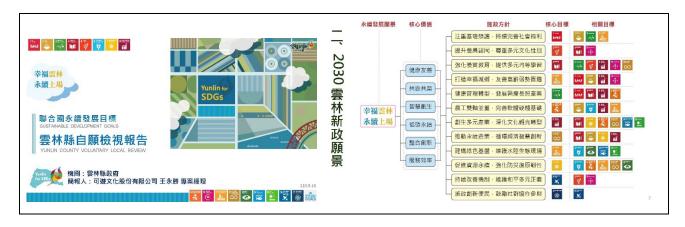
Stakeholder Needs: Yunlin County, being an agricultural county, is in urgent need of creating a sustainable agricultural environment, and the Yunlin County government is actively promoting sustainable development.

In response to this need, YunTech collaborates with the local government, experts and scholars, medical institutions, and civil society organizations to actively participate in local SDGs (Sustainable Development Goals) sustainable development planning and share experiences in SDGs implementation. Furthermore, YunTech has also signed an SDGs cooperation memorandum of understanding.

https://planning.yunlin.gov.tw/News Content.aspx?n=1113&s=350915







Item 2. University units incharge of engagement with local private sectors

• Engagement with private sectors: Industry-Academia Collaboration and Intellectual Property Incubation and Operation Center

Link: https://edm. bnext. com. tw/2021creative/a06. html

Stakeholder Needs: The industrial and commercial development in Yunlin County is relatively lagging and requires professional assistance.

The "Industry-Academia Collaboration and Intellectual Property Incubation and Operation Center" at YunTech is responsible for connecting government resources, commercial and industrial groups, as well as expert advisory teams, to provide local businesses with services such as "entrepreneurial mentoring, intellectual property patenting, innovative incubation recommendations, overseas business opportunities, and marketing exposure," offering "customized services and supportive counseling." The center maintains a positive interaction with local government agencies, collaboratively organizing seminars, industry-government-academia exchange events, and working with government units to provide local residents with guidance on entrepreneurial knowledge and skills.

1. Guiding local residents in innovative entrepreneurship





Counseled startup: Jiayi Innovation Co., Ltd.

Collaborated with the Ministry of Labor and Yunlin County Government to organize entrepreneurial knowledge courses for local youth.

2. Assisting local enterprises in achieving net-zero carbon emissions.



Establishment of the Net Zero Smart Alliance with local enterprises



永續發展論壇 Hosting of the Sustainability Forum for local enetrprises



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