



TRAVEL REPORT ON  
**HARMONIZATION WORKSHOP FOR AGRICULTURE & FISHERIES MECHANIZATION  
TRAINING ACTIVITIES**

General output in the said writeshop were submitted to DA-ATI (Central) for final deliberation. However, excerpt of this report is anchored on how CSU can play its pivotal role in bringing development in the countryside though collaborations.

Some provisions of **RA 10601** (Agri-Fishery Mechanization Law of 2013) were cited as basis of the Harmonization Workshop.

**Section 12 of RA 10601. Training and Scholarship Program.** – *"The DA, in partnership with **SUCs** and the private sector, shall train the agricultural extension workers and agricultural engineers of the LGUs who in turn shall train the farmers and fisherfolk on agricultural and fisheries mechanization technologies and practices."*

As a way of substantiating the above provision, the following interventions were identified;

- Accreditation of TVET Competency Assessors and Trainers
- Accreditation of TVET Training and Assessment Centers
- Skills certification of agricultural machinery operators and technicians

In as much that **CSU is the 3<sup>rd</sup> institution in the Philippines with TESDA recognition as accredited training provider on Rice Machinery Operation NC II**, it will continuously aim to register relevant programs to become a training provider and assessment centers for other qualifications to cater the growing needs of the agri-fishery and related sector. To further complement the programs, faculty and staff in related courses will be capacitated as trainers upon the approval of higher authorities.

**Section 35 of RA 10601. Use of Renewable Energy.** – *The use of renewable and nonconventional energy such as wind, solar, hydro, biomass and other farm-based energy sources shall be promoted as power sources for the operation and maintenance of agricultural and fisheries machinery. The DA, in coordination with the Department of Energy (DOE), the DOST and **SUCs**, and the private sector shall undertake research and extension activities to enhance the use of renewable and nonconventional energy in agricultural and fisheries operations.*

As a way of aligning our effort, CSU through its TVET Office is tasked to initiate and prepare training design for the National **Trainors' Training on Solar Pumping Irrigation Systems** (SPIS). This will be funded by Agricultural Training Institute (ATI-Central) in 2019. The said undertaking will be geared towards Photovoltaic (PV) System Installation NC II and PV System Servicing NC III. Faculty participants to this training should TM holders to qualify them as Lead Trainers for PV installation & maintenance. The output of this training will run parallel to the SPIS which is a priority program of the Department of Agriculture for 2019. Furthermore, installing photovoltaic systems in the CSU campuses will enhance its agro-tourism facilities.

Thank you very much.

Respectfully,

  
**ENGR. HERBERT C. IMATONG, Ph.D.**  
University TVET Director



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Transforming lives  
by educating for the best

**MISSION**  
CSU is committed to transform the lives  
of people and communities through high  
quality instruction and innovative research,  
development, production and extension.



matatag, maginhawa at panatag na buhay