

VANTAGE

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13 COMMUNITY DEVELOPMENT EXTENSION PROJECTS UNDERGO UEREC EVALUATION

The extension services of the university continuously shift its activities from implementing short-term to long-term projects. The Extension Services Management Office (now Office of the University Extension Services) envisions that the long-term projects are gender responsive and United Nations Sustainable Development Goals-driven which can create more impact among partner-beneficiaries and communities. These projects can also be showcased during Academic Program Accreditation, Institutional Accreditation (IA), and Institutional Sustainability Assessment (ISA) among others.

In relation to this, the 1st Cycle of Review and Evaluation of Community Development Programs and Projects (CDEPP) Proposals of the Colleges is put into action. It seeks to evaluate extension activities for potential university funding and target initiatives of the Sustainable Development Goals.

The UEREC is headed by the Chairman Dr. Murphy P. Mohammed, Vice President for Research and



Extension Services, along with him are the committee Members: Dr. Robert V. Marcos, director of URO, Dr. Lea B. Milan, director of ESMO, and Alternate Member Dr. Wilmark J. Ramos, Director

of TDTCO. Meanwhile, Dr. Maria Elena D. David serves as the representative of Vice Chairman Dr. Agnes M. Macaraeg, VP for Academic Affairs and Dr. Rita E. Pulmano, Director of GAD.

QUES TAKES PART IN SEAMREEC 2023 AT SORSOGON

• Vien Jamaica D. Samson & Trisha Anne B. Macasaquit, OUES



The OUES' Unit Heads, Dr. Cynthia G. Quiambao, Engr. Emir Lenard SF. Sicangco, Ms. Vien Jamaica D. Samson, and Mr. Aljon N. Lusong participated in the Southeast Asian Multi-Disciplinary Research Expo and Extension Conference (SEAMREEC) with the theme "Translate, Transfer, Transform Research and Extension Practices 4.0" from March 1-4, 2023, held at Sorsogon Convention Center, Sorsogon City.

This international conference aims to promote knowledge sharing of educators and scholars among

Higher Educational Institutions in the country and develop relationships among higher education in other countries in the Association of Southeast Asian Nations (ASEAN) Region. In addition, Mr. Raffy Aganon and Mr. David Lip, Prof. Nerissa S. Olarte faculty member from the College of Arts and Social Sciences (CASS) also participated in the said activity through virtual platform.

On the 1st day of the activity, Engr. Sicangco presented his paper entitled "Development of Web-

CET ASSISTS SITIO PAOAY, DELIVERS COLLAPSIBLE HOUSING

• Engr. Renz Paul P. Quiambao & Stephanie S. Carmen, CET



Indeed, there is no place like home as the faculty experts from the Department of Civil Engineering successfully implemented a community outreach and professional assistance extension activity entitled: “Installation of Pedestal and Donation of Collapsible House” on March 11, 2023, at Sitio Paoay, Barangay Guiteb, Ramos Tarlac.

The Extension Service Providers (ESPs) graciously and willingly facilitated the activity which was led by Engr. Emy Vasquez, project leader, together with Dr. Marie Wendy

J. Frany, CET - College Dean, Engr. Susa Nina A. Sapad, CET - Associate Dean, Engr. Ma Jan Nickole Fernandez, Engr. Rizza P. Gamalinda, and Engr. Neil Andrew I. Meneses, CET faculty. Mrs. Angelyn Dancel, the beneficiary, expressed her heartfelt gratitude to the ESPs as she and her family finally have their own home and can begin their new and better life. This extension activity aimed to provide beneficiaries with a collapsible house, allowing them to live more comfortably and worry-free.



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based Monitoring, Evaluation, and Reporting System for Extension Projects: Its Usability and Impact to Operations.” Mr. Lip also presented their paper entitled “Impact Assessment of the 2019 Seminars and Outreach Extension Projects of the AB Communication Program for the Selected Communities (4) in Tarlac Province” This paper was co-authored by Mr. Aganon and Mr. Rodel P. Macasaquit.

On the 2nd day of the conference, Mr. Lusong, presented the paper entitled “Towards Food Safety System Certification and Process and Product Improvement: An Evaluation” under Track 7, Extension. The paper is co-authored by ESMO Director Dr. Lea B. Milan, Ms. Vien Jamaica D. Samson, Unit Head, and Ms. Kichelle B. Soliman.



On the same day, Ms. Samson presented the paper entitled “School-based Feeding Program: Its Impact on the Health and Academic Performances of Undernourished Pupils” under Track 7, Extension. The said paper is co-authored by

Dr. Quiambao, and Ms. Kichelle B. Soliman.

Moreover, the OUES Unit Heads were also awarded a certificate of a poster presentation on their submitted posters on March 3, 2023.

PNP TAPS CCS FOR CAPACITY BUILDING ON CYBERSECURITY, DIGITAL FORENSICS

• Mr. Lito Alexis M. Tolentino & Carlyn T. Nono, CCS

The Tarlac State University - College of Computer Studies (TSU - CCS) conducted an onsite training and workshop on Cybersecurity and Digital Forensics for Tarlac Police Provincial Office (TPPO) personnel on November 28, 2022, at TSU - CCS Audio Visual Room (AVR). The activity was led by Dr. Alvincent E. Danganan, the College Dean, and Dr. Rogel L. Quilala, the Associate Dean, with the aim to enhance the TPPO's knowledge and skills in Cybersecurity and forensics.

Resource speakers from the CCS, including Dr. Danganan and Mr. Carlos P. Flores Jr., a faculty from Information Technology, provided expertise in their respective fields.

Dr. Danganan focused on securing computer systems, networks, and data to prevent unauthorized access. On the other hand, Mr. Flores Jr. shared insights on gathering electronic



evidence, transforming it into usable intelligence, and effectively reporting the findings to law enforcement agencies using reliable forensic methods.

At the end of both discussions, a workshop has followed through. As a result of the prior training, the beneficiary at the TPPO applied what they had learned in the talk into an actual experience.

The Police Chief, Master Sergeant Alma D. Rivera and other PNP Facilitators expressed gratitude for the successful and fruitful training.

On March 2, 2023, The PNP Personnel, PMAJ Ruperto F. Calosa Jr. together with PCMS Alma D. Rivera, PSMS Janice de Amor B. Velasco, PCPL Aries Jay D. Cawigan, PMSg Nancy P. Bassig and PSSg Angelo A. Lumabas revisited the CCS to deepen their understanding while reinforcing their knowledge regarding cybersecurity and digital forensics.

With this, it allows them to transfer new knowledge and skills from short-term to long-term memory.

TSU RECEIVES PLAQUE OF RECOGNITION FROM SITIO GITEB

• Vien Jamaica D. Samson, OUES

To honor its partners in assisting their barangayon community development, the Tarlac State University was awarded a plaque of recognition during the Gabi ng Parangal of Barangay Guiteb, February 25, 2023. The TSU has been assisting the said barangay through its extension intervention titled "Angat Paoay Project" in Sitio Paoay, Guiteb.

The said extension had implemented various social preparation and community outreach activities in Sitio Paoay. The "Gabi ng Parangal" was represented by Ms. Vien Jamaica D. Samson, Unit Head of the OUES, Engr. Renz Paul P. Quiambao, College Extension Chairperson of the College of Engineering and Technology (CET), and Engr. Karl Angelo G. Clarete, faculty member of the CET.

The TSU and the OUES received a plaque for Barangay Guiteb's recognition and thanks to the assistance given by the TSU to Sitio Paoay.



COS ADMINISTERS BIODIVERSITY ASSESSMENT IN LA TRINIDAD

• Engr. Estrella B. Pagco & Jericho V. Taroy, COS

A 3-day extension service devotedly committed by the Tarlac State University – College of Science faculty members and students from the Environmental Science Department. With the title “Biodiversity Assessment in Shilan, La Trinidad, Benguet,” the primary aim is to identify the existence of trees in the Agpay Forest using biodiversity assessment to preserve its natural beauty and develop it into an eco-tourism destination.

Meanwhile, TSU-COS and the partner-beneficiary agreed upon the provisions stipulated in the Memorandum of Agreement. This was to ratify and enhance both sides’ understanding. On the same day, the Ext. Service Providers planned for the primary objective of their extension service.

Student volunteers from the COS-Environmental Science Department contributed their time, as well as their expertise by collecting sample species and identifying their taxon, abundance, and variations based on their appearance, features, and characteristics with the guidance of the ESPs.

On the other hand, faculty members from TSU-COS played an active role in implementing this kind of extension service to promote and foster



the development of our motherland. Mr. Emmanuel Lacadin, the extension’s project head, led the team in deciding which relevant methodologies and techniques are pertinent and convenient to use before the assessment day.

Furthermore, Dr. Alma Corpuz, a COS pioneer faculty member, led the team by evaluating and developing the biodiversity report assessment based on information obtained from her colleagues and students.

COED PROVIDES INT’L ART PEDAGOGY WEBINAR-WORKSHOP TO EDUCATORS

• Dr. Maria Agnes P. Ladia & Ivy Joy T. Gabriel, CoEd

Doing art is fundamental for a child’s well-being” – Prof. Hee Young Kim, a faculty member of Maryland Global Asia Campus and the founder of the Korean Educators’ Association 4 the Gifted (KEAG) stressed this point during the conduct of the International Webinar and Workshop Series titled, ABCs in Art: Adventures in Boundless Creativity.

Together with the International Affairs and Linkages Office (IALO), led by their esteemed Director, Dr. Jasper Jay N. Mendoza, who led to inspire and welcome participants to various institutions and organizations in Tarlac Province; and the programs Early Childhood Education and Master

of Arts in Early Childhood Education faculty experts of the College of Teacher Education with their program Chairperson, Dr. Joanne Marie I. Escalona, the program was attended by 160+ participants from Department of Education Tarlac, Tarlac City Private Educational Institutions Association (TCPEIA), and Association of Private Schools or Tarlac Province (APSTAP).

It was a successful and enlightening first session of a 3-day long webinar and workshop session. The lecture proper covered the discussion of boundless creativity and being a blank canvas of young children in arts and drawing highlighting the importance of understanding children’s feelings and impressions through art.

Prof. Hee Young Kim
 University of Maryland Global Asia Campus



CCJE ADMINISTERS LTS AT BARAS-BARAS HIGH SCHOOL

• Marie Fe F. Buscayno & Cristal Jade C. Dela Cruz, CCJE



Tarlac State University- College of Criminal Justice Education conducted a seminar and team-building training extension activity entitled “AGOS: Amplifying the Genuinely Optimistic Officers through Solidarity” on March 18, 2023, at Baras-Baras High School. The said activity aimed to educate the students with leadership training and to empower the students to be



efficient and effective leaders of the student government, this will enable them to become responsible and competent leaders of the country in the future.

Mr. Carl M. Fuloso, SSG Adviser of Baras-Baras High School, expressed his appreciation for the unravel support and assistance they received from the CCJE Faculty resource speakers and facilitators. The mentioned extension activity

will be convenient for them because they have discovered the leadership qualities in students help to develop a foundation for networking. Also, he continues to look forward to asking for another service that would be helpful in the future.

“One of the key characteristics of student leaders is initiative. By being proactive, we simply taking command of situations with passion and enthusiasm.” These are the words of Ms. Lian Carla C. Luzong as her opening remarks in the said activity. She also mentioned that being a leaders among students do not wait around for opportunities to come to them. Opportunities are created by student leaders. In order to get the participants excited about sharing their leadership experiences, Ms. Marie Fe F. Buscayno first highlighted the discussion of the many aspects of how leadership may improve a student’s development in life. She said that as they pursue their career, students go through a number of life stages where it is necessary to have leadership skills. Students today must cope with a number of employment-related problems, professional difficulties,

and conflicts between advantages and principles. Hence, in order to take on challenges, solve issues, and evaluate their career routes, leadership qualities are necessary. Also, Ms. Jelly Ann V. Mercado discussed the importance of being a great leader.

She mentioned that being a great leaders demonstrate how something is done rather than telling you what to do. One who knows the way, shows the way, and follows through is a leader. Over time, students develop and polish their leadership skills



Whether you are a student or a worker for an organization, leadership is necessary in every field. Developing these abilities enables you to assume leadership and act quickly in unexpected situations. Life skills include leadership qualities.

CAFA HOLDS A SPECIAL PLACE IN SHAPING THE AMACALAN INTEGRATED SCHOOL

• Ar. Paul E. Villegas & Lalaine Rose F. Santos, CAFA

In accordance with Professional Assistance in the Improvement of Facilities and Grounds of Amacalan Integrated School, experts from the College of Architecture and Fine Arts (CAFA) delivered a series of extension activities to the beneficiaries on-site in Amacalan Integrated School. In addition, the college held its judging and delivery of design and drawing outputs as the final delivery of service in the TSU San Isidro Campus – CAFA Building. The extension period lasted from January 25, 2023, to March 31, 2023.

Several activities were conducted to fully accomplish the extension project at Amacalan Integrated School. But before finally starting this project, the CAFA first conducted an ocular visit to the Amacalan Integrated School last February 22, 2023. The college then gets the needs assessment and other requirements for the project. They also gather the needed data to fulfill the beneficiary's request. The CAFA rendered its services through mural painting last March 14, 2023. It was headed by Mr. Edno T. Josen, the Fine Arts Department College Extension Chairperson, along with the volunteers from the Sikhayo student organization.

The design entries were produced by the Architecture students from the Architectural Design 6 Section 3A. This extension activity aims to improve the facilities and grounds to adhere to its goal of becoming a Child-Friendly School System. Ar. Paul E. Villegas, one of the



Expert Service Providers, presented the extension project and delivered the design drawing outputs to the beneficiary.

The judging of entries was headed by Ar. Angelbert P. Gomez, Ar. Mark C. San Diego, and Ar. Gyland C. Dugay, from the UAP Tarlac Kublahi organization. Ar. Marco F. Bildan, the College Dean who happily welcomed everyone, was also present at the event. The Vice President of Research Development and Extension, Dr. Murphy P. Mohammed, Mr. Aljon N. Lusong, the Unit Head of OUES, and Dr. Lea B. Milan, the OUES Director, were also present at the said event and acknowledged the beneficiary and the service providers including the students

from the Architecture department for the success of the extension activity. Mr. Randy P. Saludez, the Principal of Amacalan Integrated School, and Mr. Ernesto Mata also attended the event and later, received the drawing outputs made by the Architecture students.

Some say that the school is merely an institution whose primary function is to transfer knowledge to students. It is also a place where minds are shaped, and students are equipped with the tools they will need for future success. The conducted extension activity not only helped fulfill the beneficiary's request but also allowed the students to get out of school and experience how to work as a professional in the future.



CPAG EMPOWERS FEMALE INMATES WITH GENDER DEVELOPMENT SEMINAR AND OUTREACH PROGRAM

• Jaylord M. Bernabe & Dianne M. Llorca, CPAG

In celebration of the National Women's Month and as part of the social preparation activity of the CPAG for the upcoming long-term extension project for the PDLs and BJMP personnel, a seminar and workshop and an outreach activity were conducted on March 25, 2023, at BJMP BarasBaras, Tarlac City Female Dormitory.

Araw ni Juana: A Celebration of the National Women's Month is a seminar and workshop with three topics for Gender and Development, namely: Human rights, Stress Management, and Mental Health Management, which aim to help the PDL cope with their stress, keep their mental health at bay, and remind them of their human rights even behind bars.

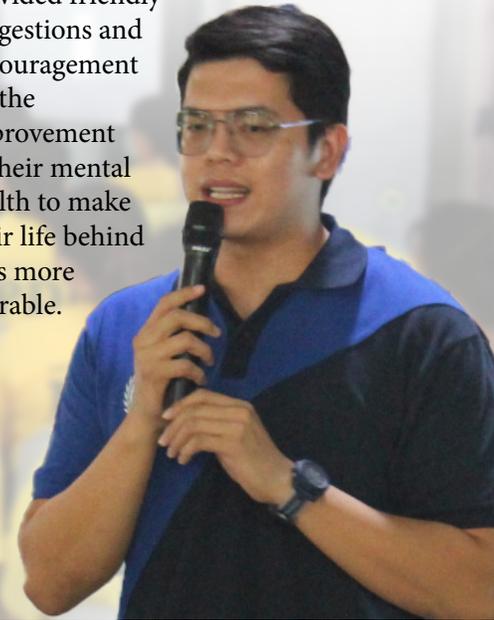
Dr. Edwin T. Caoleng, dean of CPAG, formally opened the program with a message and an overview of the activity for the day as well as the upcoming outreach activity in April. Dr. Caoleng likewise introduced and explained what the requested seminar was for. Gender and Development (GAD) is a participatory and empowering development perspective and process that

is equitable, sustainable, free of violence, respectful of human rights, supportive of self-determination, and works toward actualizing human potential. March is also celebrated as "women's month" in the Philippines, which recognizes the achievements and struggles women still must overcome to attain gender equality. It is a chance for people and organizations to come together and work to build a more equitable and just society for all. In line with this, the three topics were chosen to be discussed by the TSU-CPAG faculty experts.

After his speech, the seminar and workshop started with Ms. Izelle C. Francisco as the resource speaker for stress management. In her talk, Ms. Francisco emphasized the importance of dealing with stress according to its nature. She also stated that "a healthy body and a healthy mind add up to a happy life." Dr. Alfred V. Rigor talked about human rights. In his presentation, he quoted, "Human rights are indivisible. Human rights are inherent to the dignity of every human-being," not excluding women, and that everyone, regardless of their status, has the right to participate in and access

information relating to decision-making processes that may affect their life and well-being. Dr. Rigor also emphasized the role of the college as well as the university in achieving GAD objectives and the policies and provisions that support and empower the program.

Lastly, the talk about mental health management was delivered by Dr. Roswald G. Fermin. He explained the meaning of mental health and provided friendly suggestions and encouragement for the improvement of their mental health to make their life behind bars more bearable.



CASS, SAS ENHANCE PHILIPPINE ARMY'S EVALUATION TOOLS FOR BETTER EFFICIENCY

• Trisha Anne B. Macasaquit, OUES

On March 17, 2023, Dr. Gladie Natherine G. Cabanizas was invited to speak at the In-House Training on Basic Survey Evaluation Tools Development by the Training and Doctrine Command, Philippine Army at the TRADOC Museum & Library, Capas, Tarlac.

Dr. Cabanizas started her Basic Evaluation Tool Development Seminar-Workshop by defining the meaning of "Evaluation" wherein it was stated that it is a systemic assessment of a program, or a part of it, to aid managers and other decision-makers in determining whether a program is

appropriate, efficient, and effective. Also, she also emphasized that an Evaluation is to determine whether the basis for new program creation or extensions is strong enough, as well as whether further funding for the program is needed or whether it should be canceled.

Furthermore, Dr. Cabanizas stated the benefits of Evaluation and discussed the various methods of it, namely: Interviews, Questionnaires, Focus Groups, Surveys, Case Studies, Expert Panels, Multi-criteria Analysis, SWOT (Strength, Weakness,



CBA EMPOWERS WOMEN THROUGH LIVELIHOOD TRAINING

• Christine Janelle M. Santiago & Lureza M. Pastor, CBA

Tarlac State University- College of Business and Accountancy, in partnership with the Food Technology and Research Center (FTRC) and College of Science (COS), organized a 4-day livelihood training to assist the Local Government of Pura in its celebration of National Women's Month. Thirty-Eight (38) women from Barangay Balite attended the activity on March 21, 22, 23, and 31, 2023, at Barangay Balite Covered Court, Municipality of Pura, Tarlac.

During the first day of the activity, March 21, 2023, Ms. Mary Katherine Apolonio from COS, and Dir. Leah T. Matias of FTRC provided lectures on Food Safety and Good Manufacturing Practices (GMP). Dir. Matias and Ms. Apolonio then conducted skills training on the process of making (soya) milk, tofu/tokwa, and taho out of soya beans.

The following day, March 22, 2023, Mr. Aldrex G. Laxamana and Mr. Jose M. Geaga from CBA Entrepreneurship Department gave a lecture on entrepreneurship Mindsetting to the participants. Mr. Geaga and Mr. Laxamana discussed the various skills needed to start and succeed in a business. A skills training on how to make Siomai wrappers, hamburger patties, and Shanghai wrappers out of the sapal from the soya beans used during the first day of the training was



conducted after the lectures. Mr. John Edward S. Estayo and Ms. Emmerly Balbas of the CBA Hospitality and Tourism Management Department oversaw the training.

The participants also conducted a 2-day return demonstration (March 23 and 31, 2023) where they had the opportunity to make different products out of soya. In addition, Dir. Matias and Ms. Apolonio provided instructions on how to utilize a soybean grinder with a separator on the last day of the extension activity.

Through a series of livelihood training and seminars, the completed extension activity led by the College

of Business and Accountancy gives participants, particularly women, the opportunity to start and create businesses that would be very useful in providing necessities such as food. Thus, the activity would directly contribute to Goals 05 (Gender Equality), 08 (Decent Work and Economic Growth), and 02 (Zero Hunger) of the Sustainable Development Goals (SDG).

Furthermore, the said activity is contributory to Goals 04 (Quality Education and 17 (Partnership for Goals) of SDG. It encourages lifelong learning on GMP as well as a strong partnership between the Local Government Unit of Pura and TSU.

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Opportunity, Threat) Analysis, Cultural and Social Analysis. Also, she discussed the checklist for creating an evaluation team, and the development of assessment tools that consists of three main steps, planning, design and development, and quality checks.

To help the attendees comprehend the topic being addressed, Dr. Cabanizas presented an actual Tracer Study to help the Philippine Army Researchers to have a basis and foundation for their own Tracer Studies, to understand the elements of the evaluation and questionnaire in each research of the Training Analysis Center in TRADOC. To conclude the



seminar-workshop, Dr. Cabanizas asked the participants to group themselves and create their own evaluation survey that will, later, be used in their offices.

Moreover, a customer evaluation satisfaction survey form was

distributed both online and onsite, to evaluate the activity and the resource speaker, this will help the office and the expert service provider to further enhance and improve their respective services.

INTRODUCING VANTAGE

“For there is no efficient plan without sufficient perspective”

— Jhayvi C. Dizon

The Technology and Knowledge Management Department proudly introduces Vantage, the official newsletter of the Office of the University Extension Services. Quarterly, it shall feature news stories and updates on the University's Extension Programs and Services catered to Tarlaqueno and other communities.

Behind the Name

The Tarlac State University, through the Office of the University Extension Services, heeds to the call of undertaking sustainability initiatives in response to the demands and needs of various communities and stakeholders. As an institution of excellence, the University extends to local communities by serving as the springboard towards improving and innovating the ways of life in Tarlac Province.

With this relevant role on sustainability and internationalization, one has to make calculated steps prior to the development, implementation, and production of solutions. The Community's needs and problems must be solved through rigorous planning and this could only be achieved by gaining a comprehensive picture of the entire situation. Hence, the OUES' newsletter is officially called as Vantage. The use of the word Vantage underscores the important role of extension service providers to comprehensively understand the contexts of the communities and their underlying problems prior to the proposal of efficient solutions. One has to place himself or herself in an advantageous position to gain such perspective.

With perspective on things would then be the only appropriate time to create action. Action that stakeholders put their faith into that would result to bigger impact. This impact would then be the independence of these stakeholders from the University as such they would have an inculcated sense of sustainability among themselves.

With all the implemented rebranding of the OUES Bulletin, the TKMD visualizes a more committed approach in telling the stories behind each extension activity in the University. As the name annexes gaining perspective prior to the development of solutions, the Vantage is a befitting platform for gaining information for various stakeholders regarding the University's extension programs and activities. From this point forward, the Vantage continues its vision through The Development Chronicle, the official magazine of the OUES.

Behind the logo

In concretizing the concepts behind the Vantage, the Technology and Knowledge Management Department has designed a logo which signifies how sustainability is made possible.



The Cardinal Directions

The Four Cardinal Directions – North, East, West, and South – symbolize all the local communities within the reach of Tarlac State University. It also represents the ever-growing impact in all four directions of the University towards championing sustainability.

As perceived, the four cardinal directions have different opacity visualizing the intervals as that of a growing intensity. This visualizer represents that Sustainability is not achieved in a one-shot approach, but rather is gradual, one-step-at-a-time.



The Dial

The Dial or the arrow is the center-most part of the logo. It represents the Tarlac State University being at the heart of all communities in Tarlac Province. It could be gleaned that the dial points to the south. This downward visualization symbolizes the collective movement of the University in understanding to the roots of these various communities.



Going North

As the dial faces South, the North Direction has the strongest tint among the four cardinal directions. With the total understanding and a clearer picture down to the core of these communities, the University can now thrust towards sustainability with the adopted communities.



TSU OUES VANTAGE

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