



# Green @ UiTM

## SUSTAINABLE CAMPUS AGENDA



### FOREWORD FROM UGC DIRECTOR

In the face of growing environmental challenges and the urgent call for global action, sustainability has become more than a goal—it is a responsibility we all share. At Universiti Teknologi MARA (UiTM), our commitment to sustainability is deeply rooted in our vision to shape a greener, more resilient future for our communities and beyond.

This Sustainability Newsletter serves as a platform to showcase UiTM's ongoing efforts, initiatives, and innovations in promoting environmental stewardship, energy efficiency, sustainable development, and social well-being. From campus-wide green initiatives to student-led projects, this publication highlights the collective progress we are making in aligning with the United Nations Sustainable Development Goals (SDGs).

Through this issue, we aim to raise awareness, inspire change, and foster a culture of sustainability among our staff, students, and stakeholders. Every small step—from reducing waste to conserving water and embracing renewable energy—brings us closer to building a campus that not only thrives today but also safeguards the needs of future generations.

Let this newsletter be a reminder that sustainability is a shared journey, and every contribution counts. Together, let us continue to cultivate knowledge, champion eco-conscious practices, and lead by example for a sustainable tomorrow.

**ASSOC. PROF Ts. DR KHAIRI KHALID**

Director

UiTM Green Centre (UGC)

*explore more sustainability  
initiatives and discover how you can  
contribute to a greener workplace!*

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UiTM Green Centre



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This newsletter displays and reports on general information about sustainability, the latest activity for sustainability in UiTM, including the achievements and successes.

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# UiTM Green Centre background



## VISION

**TO BE AT THE FOREFRONT OF SUSTAINABILITY INITIATIVES  
AT UiTM, BOTH HOLISTICALLY AND SYSTEMATICALLY.**

## MISSION

**TO ADVOCATE UiTM AS A SUSTAINABLE GREEN CAMPUS  
THROUGH GREEN LIFESTYLE AND SUSTAINABLE PRACTICES**

## TAGLINE

**GREENER AND HEALTHIER LIFESTYLE.**

The establishment of the UiTM Green Centre (UGC) was approved during the MEU Meeting (34/2 2020) on 21 October 2020, under the portfolio of the Deputy Vice Chancellor of Development, Universiti Teknologi MARA (UiTM). This initiative aligns with UiTM's Strategic Plan 2025, specifically Strategic Theme 8 (Smart Campus), and aims to uphold the sustainability agenda of the university, the community, and the world.

UGC promotes a dynamic and diverse approach in its operations. Its core members are appointed from within the UiTM community and are supported by an Expert Task Force (ETF) comprising faculty members and multidisciplinary experts who share a strong passion and commitment to advocating for the university's sustainability agenda.

## KEY ACHIEVEMENTS, MILESTONES, AND RECOGNITIONS

26 FEB 2025 - SIX BUILDINGS AT UiTM SHAH ALAM HAVE SUCCESSFULLY ACHIEVED THE DIAMOND RATING AT THE 2024 LCC2030C LOW CARBON CITY AWARDS CEREMONY HELD ON 26 FEBRUARY 2025. THE AWARDED BUILDINGS ARE THE TUANKU SYED SIRAJUDDIN CHANCELLERY BUILDING, COLLEGE OF BUILT ENVIRONMENT STUDIES, ACADEMIC LANGUAGE STUDIES, UiTM HEALTH CENTRE, DEVELOPMENT DEPARTMENT COMPLEX, AND COLLEGE OF COMPUTING INFORMATICS AND MATHEMATICS STUDIES.



13 DEC 2024 - UNIVERSITI TEKNOLOGI MARA (UiTM) HAS STEADILY CLIMBED THE UI GREENMETRIC WORLD UNIVERSITY RANKINGS 2024, SECURING 107TH POSITION GLOBALLY AND 6TH AMONG MALAYSIAN INSTITUTIONS. THIS MILESTONE REFLECTS UiTM'S ONGOING COMMITMENT TO SUSTAINABILITY SINCE JOINING THE RANKINGS IN 2019, MARKING SIX CONSECUTIVE YEARS OF IMPROVEMENT.



## SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM

**24 APRIL 2025 (THURSDAY)- A TREE PLANTING PROGRAM WAS HELD ON 24 APRIL 2025 (THURSDAY) AT THE MAIN ENTRANCE FIELD OF UiTM SHAH ALAM, IN CONJUNCTION WITH PES DAY: TREE PLANTATION DRIVE. THIS PROGRAM WAS JOINTLY ORGANIZED BY THE IEEE UiTM STUDENT BRANCH, COLLEGE OF ENGINEERING STUDIES UiTM SHAH ALAM, AND THE UiTM GREEN CENTRE (UGC).**

**THE OBJECTIVE WAS TO FOSTER AWARENESS OF ENVIRONMENTAL SUSTAINABILITY AMONG STUDENTS AND STAFF.**



**16 APRIL 2025 (WEDNESDAY) - THE UGC RETREAT PROGRAM WITH THE UiTM SHAH ALAM SUSTAINABILITY COORDINATORS 2025 WAS SUCCESSFULLY HELD AT KGB KEMENSAH CAMP, GOMBAK ON 16 APRIL 2025 (WEDNESDAY).**

**UGC EXTENDS ITS APPRECIATION TO ALL PARTICIPANTS FOR MAKING THE EVENT A SUCCESS.**

**THE PROGRAM INCLUDED:**

- A BRIEFING SESSION BY THE UGC DIRECTOR WITH FACULTY COORDINATORS FROM UiTM SHAH ALAM AND THE UiTM SELANGOR BRANCH
- A DISCUSSION ON COLLABORATIVE SUSTAINABILITY ACTIVITIES/PROGRAMS BETWEEN LIMA DERIA SDN. BHD. AND UGC
- A HIKING ACTIVITY TO KUBANG GAJAH WATERFALL



## SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM

**COLLABORATION BETWEEN THE FACULTY OF BUILT ENVIRONMENT (KAB), UiTM SHAH ALAM AND DRB-HICOM AND THE INAUGURATION OF THE 'MANGROVE FOREST CONSERVATION AND SUSTAINABILITY PROJECT' IN THE BANJAR UTARA FOREST RESERVE, TANJUNG KARANG, SELANGOR**

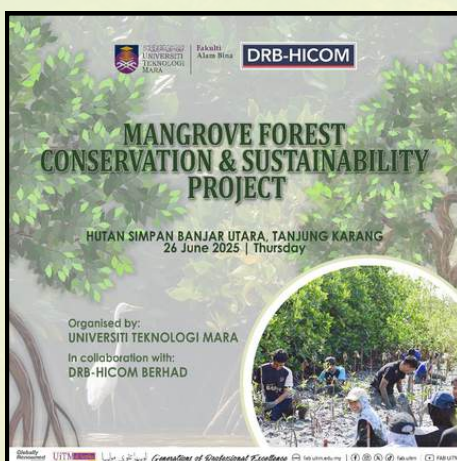
**AUTHOR: DR. CHE BON AHMAD**

26 June 2025 – The Inauguration Ceremony of the 'Mangrove Forest Conservation and Sustainability Project' and the Planting of Mangrove Saplings at the Banjar Utara Forest Reserve, Tanjung Karang, Selangor was successfully carried out with the collaboration of the Faculty of Built Environment, UiTM Shah Alam and DRB-HICOM with the support of the Selangor State Forestry Department and also the UiTM Green Centre (UGC). A total of 450 mangrove saplings of the *Rhizophora mucronata* species (Bakau Minyak)) were planted from a total of 1000 trees.

The main goal is to restore and increase the area of mangrove forests to accelerate the rate of absorption of carbon dioxide gas from the environment by trees through the photosynthesis process and increase carbon storage by trees and also in the soil, all of which use natural processes - 'carbon capture and storage through nature-based solution' (CCS-NBS).

This programme does not stop at tree planting. It is a long-term investment in our environment and our people. By working hand-in-hand with DRB-HICOM, we hope not only to make a positive impact on the environment, but also contribute towards better education and wider community development

En. Cairil Irwan Amir Chief Communications Officer, DRB-HICOM officiated the event. Also present to make this program a success were Puan Nur Balkish Hood, General Manager of Strategic Communications of DRB-HICOM Group, Prof. Ts Dr Hjh Emma Marinie Ahmad Zawawi, Dean of the Faculty of Built Environment, Assoc. Prof. Ts Dr Khairi Khalid, Director of UiTM Green Centre, En Abdul Halim Bin Md Yasin, Forestry Officer of Kuala Selangor & Sabak Bernam District, Selangor State Forestry Department, Dr. Siti Noorbaizura Bookhari, Head of the School of Parks and Amenities Management, Faculty of Built Environment and Dr Che Bon Ahmad, Head of the 'Mangrove Forest Conservation and Sustainability Project' as well as DRB-HICOM Friends volunteers and Parks and Amenities Management Student Volunteers, Faculty of Built Environment, UiTM.



**SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM****UiTM GREEN CENTRE CONDUCTS FIVE-SERIES SUSTAINABILITY BENCHMARKING TOUR****AUTHOR: DR MUHAMMAD AZWAN BIN SULAIMAN**

FROM MARCH TO JUNE 2025, THE UiTM GREEN CENTRE (UGC) CONDUCTED A FIVE-PART, FIVE-DAY SUSTAINABILITY BENCHMARKING TOUR TO EXPLORE AND STUDY BEST PRACTICES IN SUSTAINABILITY AMONG PUBLIC HIGHER EDUCATION INSTITUTIONS IN MALAYSIA.

THE TOUR BEGAN WITH A VISIT TO UNIVERSITI ISLAM ANTARABANGSA MALAYSIA (UIAM), FOLLOWED BY UNIVERSITI PUTRA MALAYSIA (UPM), UNIVERSITI TEKNOLOGI MALAYSIA (UTM), UNIVERSITI SAINS MALAYSIA (USM), AND CONCLUDED AT UNIVERSITI MALAYSIA SARAWAK (UNIMAS).

THE DELEGATION—LED BY THE DEPUTY VICE-CHANCELLOR (DEVELOPMENT), UGC DIRECTOR, SUSTAINABILITY COORDINATORS, AND UGC FELLOWS—PARTICIPATED IN KNOWLEDGE EXCHANGE SESSIONS FOCUSING ON KEY SUSTAINABILITY PILLARS, INCLUDING: GREEN INFRASTRUCTURE, ENERGY EFFICIENCY, WATER AND WASTE MANAGEMENT, SUSTAINABLE TRANSPORTATION, AND ENVIRONMENTAL EDUCATION

NOTABLE PRACTICES OBSERVED INCLUDED THE INTEGRATION OF SOLAR POWER SYSTEMS, ZERO-WASTE CAMPAIGNS, GREEN BUILDING CERTIFICATIONS, BIODIVERSITY PRESERVATION EFFORTS, AND ACTIVE STUDENT INVOLVEMENT IN ECO-FRIENDLY PROGRAMS.

THIS BENCHMARKING INITIATIVE PROVIDED VALUABLE INSIGHTS INTO INSTITUTIONAL GOVERNANCE, STAKEHOLDER ENGAGEMENT, AND THE IMPLEMENTATION OF SUSTAINABILITY FRAMEWORKS SUCH AS THE UI GREENMETRIC WORLD UNIVERSITY RANKINGS. IT ALSO EMPHASIZED THE IMPORTANCE OF DATA MONITORING, POLICY COMMITMENT, AND CROSS-FUNCTIONAL COLLABORATION IN REALIZING A HOLISTIC GREEN CAMPUS MODEL.

THE FINDINGS FROM THIS TOUR WILL SERVE AS A FOUNDATION TO STRENGTHEN UiTM'S SUSTAINABILITY ROADMAP, ENSURING THE CAMPUS NOT ONLY MEETS BUT EXCEEDS ENVIRONMENTAL, SOCIAL, AND ECONOMIC SUSTAINABILITY STANDARDS. THROUGH SHARED LEARNING AND STRATEGIC ADAPTATION, PUBLIC UNIVERSITIES IN MALAYSIA CAN COLLECTIVELY CONTRIBUTE TOWARD A GREENER, MORE RESILIENT FUTURE.

**UNIVERSITI ISLAM ANTARABANGSA MALAYSIA(UIAM)**



**UNIVERSITI PUTRA MALAYSIA (UPM)**



**UNIVERSITI TEKNOLOGI MALAYSIA (UTM)**



**UNIVERSITI SAINS MALAYSIA (USM)**



**UNIVERSITI MALAYSIA SARAWAK (UNIMAS)**

## SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM

**13 MARCH 2025 - (THURSDAY) UiTM GREEN CENTRE CONDUCTED A VISIT TO THE LIFELINE CLOTHING MALAYSIA FACTORY IN PORT KLANG, SELANGOR, TO OBSERVE CLOTHING RECYCLING TECHNIQUES AND PROCESSES IMPLEMENTED AT THE FACILITY.**



**25 APRIL 2025 (FRIDAY) - THE DEVELOPMENT DEPARTMENT'S AIDILFITRI CELEBRATION, "SYAWAL AT THE MULTI-LEVEL PARKING LOT," WAS HELD AT DEWAN AGUNG TUANKU CANSELOR (DATC), UiTM SHAH ALAM.**

**THANK YOU TO THE DEVELOPMENT DEPARTMENT STAFF WHO ASSISTED IN SERVING FOOD AT THEIR RESPECTIVE DIVISION BOOTHS, HELPING TO ENLIVEN THE CELEBRATION AND FOSTER CAMARADERIE IN CONJUNCTION WITH THE JOYOUS MONTH OF SYAWAL.**



## SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM

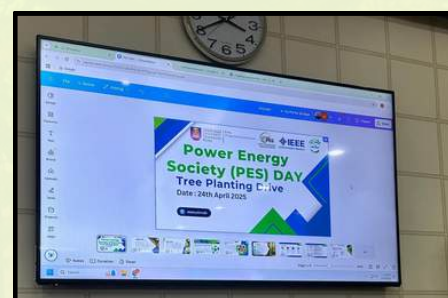
27 MAY 2025 - A MEETING BETWEEN THE UiTM GREEN CENTRE, UiTM SHAH ALAM AND RVMPLUS SDN. BHD. WAS HELD AT THE DEVELOPMENT DEPARTMENT'S COMPLEX MEETING ROOM. THIS COLLABORATION IS EXPECTED TO ENHANCE SUSTAINABILITY EFFORTS AND VISIBILITY ACROSS THE UiTM CAMPUS.



27 MAY 2025 - THE UiTM GREEN CENTRE, UiTM SHAH ALAM ALSO HELD A MEETING WITH TETRA PAK TO EXPLORE OPPORTUNITIES TO ENHANCE SUSTAINABILITY INITIATIVES, SPECIFICALLY THROUGH THE BEVERAGE CARTON RECYCLING PROJECT ON THE UiTM SHAH ALAM CAMPUS.



26 MARCH 2025 - A PRESENTATION MEETING FOR THE PES DAY PROJECT: TREE PLANTING DRIVE WAS CONDUCTED BY THE IEEE UiTM STUDENT BRANCH, COLLEGE OF ENGINEERING STUDIES, UiTM SHAH ALAM, AT THE MAIN MEETING ROOM, DEVELOPMENT DEPARTMENT.



## SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM

**18 DECEMBER 2024 - UGC ORGANIZED A SUSTAINABILITY SYMPOSIUM WITH THE THEME “NURTURING A SUSTAINABLE CAMPUS CULTURE”, WHICH INCLUDED THE LAUNCH OF THE UiTM CAMPUS SUSTAINABILITY STRATEGIC ACTION PLAN (UiTM CSSAP) 2024–2030.**

**THE OPENING CEREMONY WAS OFFICIATED BY PROF. SR. TS. DR. MD YUSOF HAMID, DEPUTY VICE-CHANCELLOR (DEVELOPMENT), AND WAS ALSO ATTENDED BY ASSOC. PROF. TS. DR. KHAIRI KHALID, UGC DIRECTOR, ALONG WITH SENIOR MANAGEMENT FROM THE UiTM DEVELOPMENT DEPARTMENT.**



**4 DECEMBER 2024 – THE LAUNCHING CEREMONY OF THE PILOT CAFÉ AT THE COLLEGE OF ENVIRONMENTAL STUDIES (KAB), UiTM SHAH ALAM, WAS SUCCESSFULLY HELD IN CONJUNCTION WITH THE SINGLE-USE PLASTIC (SUP)-FREE COMMUNITY @ UiTM PROGRAM.**

**INITIATED BY THE UiTM GREEN CENTRE (UGC) WITH SUPPORT FROM SHAH ALAM CITY COUNCIL (MBSA) THROUGH STRATEGIC PARTNERSHIP FUNDING, THIS PROGRAM IS PART OF UiTM’S EFFORTS TO REDUCE PLASTIC WASTE AND PROMOTE CAMPUS SUSTAINABILITY.**



## UiTM SHAH ALAM

### AKADEMIK PENGAJIAN BAHASA (APB)

#### ENVIRONMENTAL CARE AWARENESS PROGRAM BY THE LANGUAGE STUDIES ACADEMY (APB) UiTM SHAH ALAM

SHAH ALAM, 10 JANUARY 2025 - THE UiTM GREEN CENTRE (UGC) IN COLLABORATION WITH THE ACADEMY OF LANGUAGE STUDIES (APB), UiTM SHAH ALAM, ORGANIZED AN ENVIRONMENTAL CARE AWARENESS LECTURE ON FRIDAY, 10 JANUARY 2025, AT THE APB AUDITORIUM.

THE PROGRAM, HELD FROM 3:00 PM TO 5:00 PM, WAS ATTENDED BY APB LECTURERS AND STUDENTS.

MR. IDHAM HAMIDI, THE INVITED SPEAKER FROM MAJLIS BANDARAYA SHAH ALAM (MBSA), SHARED INSIGHTS ON PAST AND UPCOMING MBSA INITIATIVES AIMED AT REDUCING THE USE OF SINGLE-USE PLASTICS (SUPS) IN SHAH ALAM THROUGHOUT 2025.

HE EMPHASIZED THE IMPORTANCE OF CONTINUOUS ENVIRONMENTAL PROTECTION AND HIGHLIGHTED THE CRITICAL ROLE THAT UiTM CAN PLAY IN SUPPORTING EFFORTS TO REDUCE SUP USAGE IN THE CITY.

THE PROGRAM AIMED TO RAISE AWARENESS AMONG THE UNIVERSITY COMMUNITY, ENCOURAGING BOTH LECTURERS AND STUDENTS TO ACTIVELY PARTICIPATE IN THE MOVEMENT BY MINIMIZING THE USE OF SINGLE-USE PLASTICS IN THEIR DAILY LIVES.



### FACULTY OF APPLIED SCIENCES

#### SCIENCE STREET DAY PROGRAM: RECYCLING CHALLENGE – TURNING WASTE INTO OPPORTUNITIES HIGHLIGHTING STUDENT CREATIVITY IN PROMOTING RECYCLING AND ENVIRONMENTAL SUSTAINABILITY

ON 17 APRIL 2025, SEKOLAH MENENGAH KEBANGSAAN SEKSYEN 16, SHAH ALAM—AN ADOPTED SCHOOL OF THE FACULTY OF APPLIED SCIENCES (FSG), UiTM SHAH ALAM—HOSTED THE “SCIENCE STREET DAY: RECYCLING CHALLENGE – TURNING WASTE INTO OPPORTUNITIES” PROGRAM.

THIS INITIATIVE, ALIGNED WITH THE ACADEMIC MISSION OF THE FACULTY OF APPLIED SCIENCES, WAS ORGANIZED BY THE ENGINEERING POLYMER TECHNOLOGY PROGRAM. THE EVENT INVOLVED THE PARTICIPATION OF 100 FORM 3 STUDENTS, 10 TEACHERS, AND 15 LECTURERS WHO SERVED AS FACILITATORS.

THE PROGRAM’S MAIN ACTIVITY WAS A GROUP RECYCLING COMPETITION, WHERE STUDENTS WERE CHALLENGED TO CREATE INNOVATIVE PRODUCTS USING WASTE MATERIALS SUCH AS PLASTIC BOTTLES, PAPER BOXES, AND USED CONTAINERS. AMONG THE CREATIVE ITEMS PRODUCED WERE DIY FANS, WATER CONTAINERS, DECORATIVE FLOWERPOTS, AND MINI AQUARIUMS.

THE STUDENTS DEMONSTRATED EXCEPTIONAL CREATIVITY AND ENTHUSIASM, REFLECTING THEIR STRONG COMMITMENT TO EXPLORING THE CONCEPT OF SUSTAINABILITY IN A HANDS-ON AND PRACTICAL MANNER.



## UiTM JOHOR BRANCH

## UiTM PASIR GUDANG

## WATER AWARENESS DAY EMPOWERS KAMPUNG PERIGI ACHEH COMMUNITY

AUTHOR: ASMAWATI CHE HASAN

ON 10 MAY 2025, KAMPUNG PERIGI ACHEH, PASIR GUDANG, HOSTED A SUCCESSFUL WATER AWARENESS DAY, SIGNIFICANTLY BOOSTING LOCAL UNDERSTANDING OF SUSTAINABLE WATER MANAGEMENT. ORGANISED BY UiTM'S FACULTY OF CIVIL ENGINEERING WITH SUPPORT FROM MBA31JB, FSKM, THE ALUMNI UNIT, YOUTH SUSTAINABILITY NETWORK, AND PARTNERS INCLUDING EVYAP SABUN AND THE GLOBAL ENVIRONMENT CENTRE, THE PROGRAMME ALIGNED WITH KEY SUSTAINABLE DEVELOPMENT GOALS (SDGS 4, 6, 11, 12, 13 & 17).

THE EVENT ENGAGED 42 VILLAGERS AND 54 STUDENTS THROUGH TALKS, RIVER EXPLORATIONS, AND INTERACTIVE ACTIVITIES, PROMOTING AWARENESS ON THE WATER CYCLE, POLLUTION, AND CONSERVATION. THIS INITIATIVE FOSTERED WATER LITERACY, ENCOURAGED SUSTAINABLE PRACTICES, AND DEMONSTRATED A UNITED EFFORT TOWARDS A MORE RESILIENT AND ECO-CONSCIOUS COMMUNITY.



## FIRST ANNUAL GENERAL MEETING OF IMYSN STRENGTHENS THE ROLE OF SUSTAINABLE YOUTH IN ISKANDAR MALAYSIA

AUTHOR: ASMAWATI CHE HASAN

THE ISKANDAR MALAYSIA YOUTH SUSTAINABILITY NETWORK (IMYSN) HELD ITS INAUGURAL ANNUAL GENERAL MEETING ON 13 JUNE 2025 AT WISMA SUNWAY BIG BOX, GATHERING OVER 50 STUDENTS FROM FIVE JOHOR-BASED HIGHER EDUCATION INSTITUTIONS. THE EVENT HIGHLIGHTED YOUTH LEADERSHIP IN DRIVING LOW-CARBON AND SUSTAINABLE DEVELOPMENT, WITH STRONG SUPPORT FROM THE ISKANDAR REGIONAL DEVELOPMENT AUTHORITY (IRDA). UiTM PASIR GUDANG WAS AMONG THE KEY PARTICIPANTS, WITH ITS DELEGATE, PUTERI ARIEN ADRIANA, ELECTED AS VICE PRESIDENT II FOR THE 2025/2026 TERM. THE AGM ALSO MARKED THE FORMATION OF A NEW LEADERSHIP TEAM AND OUTLINED A TWO-YEAR ACTION PLAN FOCUSED ON IMPACTFUL CAMPUS-COMMUNITY SUSTAINABILITY PROJECTS, CROSS-SECTOR COLLABORATION, AND CLIMATE LITERACY. THESE STEPS REINFORCE IMYSN'S ROLE AS A LEADING PLATFORM FOR YOUTH-DRIVEN SUSTAINABILITY EFFORTS IN THE REGION.



## UiTM JOHOR BRANCH

## UiTM SEGAMAT

## UiTM SEGAMAT'S 'TRASH TO CASH 2025' COLLECTS OVER 3.8 TONNES OF RECYCLABLES IN TWO DAYS

AUTHOR: MOHD SYHRIL ANUAR MOHD ALIAS

THE UiTM JOHOR BRANCH, SEGAMAT CAMPUS SUCCESSFULLY ORGANIZED THE TRASH TO CASH 2025 PROGRAM ON 11-12 JUNE 2025 AT DATARAN PTDI 1, COLLECTING AN IMPRESSIVE TOTAL OF 3,863.10 KG OF RECYCLABLE MATERIALS AND GENERATING RM1,745.28 IN SALES.

THIS INITIATIVE, WHICH INVOLVED 15 DEPARTMENTS AND FACULTIES, WAS PART OF THE UNIVERSITY'S ONGOING EFFORTS TO PROMOTE RECYCLING AWARENESS AND ENVIRONMENTAL SUSTAINABILITY WITHIN THE CAMPUS COMMUNITY.

PARTICIPATING UNITS COLLECTED A VARIETY OF RECYCLABLE MATERIALS—INCLUDING PAPER, PLASTIC, AND ALUMINIUM—AND DELIVERED THEM TO A CENTRALIZED COLLECTION POINT. THE PROGRAM NOT ONLY RAISED ECO-CONSCIOUSNESS BUT ALSO FOSTERED COLLABORATION AND A SENSE OF SOCIAL RESPONSIBILITY AMONG STAFF AND STUDENTS.

OUTSTANDING CONTRIBUTORS WERE RECOGNIZED DURING THE CLEAN CITY TOUR JOHOR 2030 AWARDS CEREMONY, ORGANIZED BY SWCORP JOHOR. THE FACILITY MANAGEMENT DIVISION SECURED FIRST PLACE, CONTRIBUTING 1,482.2 KG OF RECYCLABLES. PRIZES FOR THE TOP FIVE PERFORMERS WERE SPONSORED BY SWCORP.

THIS IMPACTFUL PROGRAM REFLECTS UiTM SEGAMAT'S STRONG COMMITMENT TO THE NATIONAL SUSTAINABILITY AGENDA. ITS SUCCESS SETS A POSITIVE EXAMPLE FOR FUTURE CAMPUS-WIDE GREEN INITIATIVES AND ESTABLISHES A BENCHMARK FOR OTHER INSTITUTIONS ASPIRING TOWARD ENVIRONMENTAL STEWARDSHIP.



## UiTM KEDAH BRANCH

### UiTM SUNGAI PETANI

#### TRASH4CASH: A HIGH-IMPACT RECYCLING INITIATIVE AT UiTM KEDAH

AUTHOR: NURFAZMIM SHUIB

THE TRASH4CASH PROGRAMME WAS PART OF THE RECYCUP INITIATIVE, A FINAL PROJECT FOR FIFTH-SEMESTER DIPLOMA IN OFFICE MANAGEMENT AND TECHNOLOGY (BA132) STUDENTS ENROLLED IN THE ORGANISING EVENT COURSE (OBM310) AT UiTM KEDAH. WITH THE THEME "GREEN, HEALTH, AND WELLNESS," THE PROGRAMME AIMED TO RAISE AWARENESS OF ENVIRONMENTAL SUSTAINABILITY THROUGH RECYCLING PRACTICES.

ORGANISED IN COLLABORATION WITH E-IDAMAN SDN. BHD., THE EVENT FEATURED RECYCLING COLLECTION SERVICES AND AN INTERACTIVE EXHIBITION. THE MAIN ACTIVITY INVOLVED EXCHANGING RECYCLABLE MATERIALS FOR CASH OR REWARD POINTS VIA THE IDAMANXCHANGE APP. PARTICIPANTS INCLUDED UiTM STAFF AND STUDENTS, AS WELL AS COMMUNITY MEMBERS FROM MERBOK AND YAN.

SUPPORTING ACTIVITIES SUCH AS HEALTH SCREENINGS, EXHIBITIONS, AND VENDOR BOOTHS HELPED ENRICH THE EXPERIENCE. THE PROGRAMME SUCCESSFULLY PROMOTED ENVIRONMENTAL CARE WHILE SUPPORTING STUDENT LEARNING AND COMMUNITY ENGAGEMENT.

OVERALL, THE TRASH4CASH PROGRAMME SUCCESSFULLY ACHIEVED ITS PRIMARY OBJECTIVE OF INSTILLING POSITIVE VALUES RELATED TO ENVIRONMENTAL CARE WHILE ALSO SUPPORTING STUDENTS' LEARNING OUTCOMES. IT DEMONSTRATED THE EFFECTIVENESS OF COMMUNITY-BASED LEARNING APPROACHES AND THE POTENTIAL FOR COLLABORATION BETWEEN EDUCATIONAL INSTITUTIONS AND EXTERNAL PARTNERS IN PROMOTING ENVIRONMENTAL AWARENESS AND SOCIAL RESPONSIBILITY.



## UiTM KELANTAN BRANCH

### UiTM GREEN CENTRE KELANTAN

#### SHARING OF GREEN TECHNOLOGY INITIATIVES WITH UiTM AT THE LAUNCH CEREMONY OF THE PROTON EMAS 7 ELECTRIC CAR

AUTHOR: TS. MOHD MASDI ABDUL MANAN AND TS. EMILIA ABDULL MANAN

KOTA BHARU, 1 JANUARY – IN CONJUNCTION WITH THE OFFICIAL LAUNCH OF THE PROTON EMAS 7 ELECTRIC VEHICLE, A GREEN TECHNOLOGY SHARING SEMINAR WAS HELD AT J.M. OTOMOBIL (INOVATIF) SDN. BHD., DEMIT. THE PROGRAMME AIMED TO RAISE AWARENESS AND ENHANCE UNDERSTANDING OF GREEN TECHNOLOGY, PARTICULARLY IN THE EDUCATION AND AUTOMOTIVE SECTORS.

UiTM KELANTAN BRANCH WAS INVITED TO SHARE ITS SUSTAINABILITY EFFORTS THROUGH A PRESENTATION BY TS. MOHD MASDI ABDUL MANAN, COORDINATOR OF THE GREEN CENTRE UNIT, WHO HIGHLIGHTED THE UNIVERSITY'S IOT-BASED OYSTER MUSHROOM PROJECT AS A GREEN INNOVATION INITIATIVE.

ALSO FEATURED WERE GUEST SPEAKERS FROM UNIVERSITI MALAYSIA KELANTAN (UMK) AND POLITEKNIK KOTA BHARU, WHO SHARED THEIR INSTITUTIONS' APPROACHES TO MAINSTREAMING GREEN TECHNOLOGY IN EDUCATION AND RESEARCH.

ORGANISED BY J.M. OTOMOBIL, AN AUTHORISED PROTON DEALER IN KELANTAN, THE SEMINAR REFLECTS THE COMPANY'S STRONG COMMITMENT TO GREEN MOBILITY AND THE INDUSTRY'S TRANSITION TOWARD ELECTRIFICATION. THE PARTICIPATION OF 144 STEM TEACHERS FROM SCHOOLS UNDER THE KOTA BHARU DISTRICT EDUCATION OFFICE ADDED FURTHER VALUE, FOSTERING KNOWLEDGE EXCHANGE ACROSS EDUCATIONAL LEVELS.

THE SEMINAR ALSO FOCUSED ON STRATEGIES FOR DEVELOPING HIGH-IMPACT INNOVATIONS AND OFFERED GUIDANCE ON PARTICIPATING IN STEM COMPETITIONS, WITH THE AIM OF ENCOURAGING EDUCATORS TO INSPIRE STUDENTS IN EXPLORING SCIENCE AND TECHNOLOGY PROJECTS IN CREATIVE AND SUSTAINABLE WAYS.

OVERALL, THE PROGRAMME STRENGTHENED COLLABORATION BETWEEN THE EDUCATION AND INDUSTRIAL SECTORS, REINFORCING A SHARED COMMITMENT TO A GREENER, MORE INNOVATIVE FUTURE.



## UiTM MELAKA BRANCH

### UiTM ALOR GAJAH

#### UiTM ALOR GAJAH'S GREEN RUSH: A BLUEPRINT FOR CAMPUS SUSTAINABILITY

AUTHOR: NOR TASIK MISBA AND SITI NORASHIKIN BASHIRUN

UiTM ALOR GAJAH RECENTLY CONCLUDED ITS IMPACTFUL "GREEN RUSH: ECOTREASURE QUEST!" PROGRAMME, A TESTAMENT TO THE CAMPUS COMMUNITY'S GROWING COMMITMENT TO ENVIRONMENTAL STEWARDSHIP. HELD FROM 20–22 MAY 2025 AND LED BY THE DE'BEST CLUB FROM THE FACULTY OF BUSINESS AND MANAGEMENT, THIS INITIATIVE SUCCESSFULLY MOBILISED STUDENTS AND STAFF TO ACTIVELY PARTICIPATE IN RECYCLING AND PROPER WASTE SEGREGATION.

BY CATEGORISING ITEMS INTO CARDBOARD, PAPER, AND TEXTILES, AND SETTING UP A CLEARLY DESIGNATED COLLECTION POINT AT THE SOLAR-COVERED PARKING AREA, THE PROGRAMME MADE IT EASY AND ACCESSIBLE FOR EVERYONE TO CONTRIBUTE. THIS STRUCTURED APPROACH, COMBINED WITH A VALUABLE PARTNERSHIP WITH PENTA RECYCLING (M) SDN BHD, RESULTED IN AN IMPRESSIVE COLLECTION OF 914 KILOGRAMS OF RECYCLABLE MATERIALS.

BEYOND THE NUMBERS, "GREEN RUSH: ECOTREASURE QUEST!" SERVED AS A POWERFUL CATALYST FOR CULTURAL CHANGE WITHIN THE CAMPUS. IT DIDN'T JUST COLLECT RECYCLABLES—IT FOSTERED A SHARED SENSE OF RESPONSIBILITY AND EMPOWERED THE UiTM ALOR GAJAH COMMUNITY TO EMBRACE GREENER PRACTICES.

THIS PROGRAMME EXEMPLIFIES HOW TARGETED, COMMUNITY-DRIVEN INITIATIVES CAN SIGNIFICANTLY CONTRIBUTE TO BROADER SUSTAINABILITY GOALS, REINFORCING THE UNIVERSITY'S DEDICATION TO EMBEDDING A VIBRANT GREEN CULTURE IN ITS DAILY OPERATIONS AND AMONG ITS RESIDENTS. IT STANDS AS A COMPELLING EXAMPLE FOR OTHER INSTITUTIONS SEEKING TO CULTIVATE ENVIRONMENTAL AWARENESS AND ACTION.



#### KNOWLEDGE SHARING VISIT ON "GREEN OFFICE" TO ALOR GAJAH MUNICIPAL COUNCIL

AUTHOR: SITI NORASHIKIN BASHIRUN AND MASLIZA MOHD RAZALI

ON 16TH JUNE 2025, 20 DIPLOMA IN OFFICE TECHNOLOGY MANAGEMENT STUDENTS FROM UiTM ALOR GAJAH CAMPUS VISITED THE ALOR GAJAH MUNICIPAL COUNCIL (MPAG). THIS VISIT WAS CRUCIAL IN PROVIDING STUDENTS WITH DIRECT, EXPERIENTIAL LEARNING ABOUT "GREEN OFFICE" PRACTICES—ALIGNING ACADEMIC STUDIES WITH REAL-WORLD SUSTAINABILITY INITIATIVES AND FOSTERING KNOWLEDGE EXCHANGE BETWEEN EDUCATIONAL INSTITUTIONS AND INDUSTRY. THE PRIMARY GOAL WAS TO ENHANCE STUDENTS' AWARENESS AND UNDERSTANDING OF VITAL GREEN PRACTICES.

DURING THE VISIT, MPAG'S GREEN TECHNOLOGY OFFICER SHARED KEY GREEN PRACTICES, INCLUDING EFFICIENT ENERGY USE, REDUCED PAPER CONSUMPTION, AND RESPONSIBLE WASTE MANAGEMENT. THIS EXPERIENCE SIGNIFICANTLY BROADENED THE STUDENTS' PERSPECTIVE ON INDUSTRIAL GREEN INITIATIVES AND UNDERScoreD THEIR FUTURE ROLE AS ADMINISTRATORS IN SUPPORTING THE SUSTAINABLE DEVELOPMENT GOALS (SDGS).

SUCH PROGRAMMES ARE INVALUABLE FOR PROMOTING A GREEN CULTURE AND PROVIDING BEST-PRACTICE REFERENCES FOR CONTEMPORARY OFFICE MANAGEMENT.



## UiTM MELAKA BRANCH

### UiTM BANDARAYA MELAKA

#### MANGROVE TREE PLANTING PROGRAMME: WHISPER OF THE WILD

AUTHOR: FARAH SHAZLIN JOHARI

IN FULFILLING THE REQUIREMENTS OF THE EVENT MANAGEMENT AND PRACTICES COURSE (EVM490), A TOTAL OF 28 STUDENTS FROM CLASS BA2622B, ACCOMPANIED BY A LECTURER FROM THE BACHELOR OF BUSINESS TECHNOLOGY MANAGEMENT (BA262) PROGRAMME AT UNIVERSITI TEKNOLOGI MARA (UiTM) CAWANGAN BANDARAYA MELAKA, SUCCESSFULLY ORGANISED A SOCIAL RESPONSIBILITY PROGRAMME ENTITLED “WHISPER OF THE WILD.”

THE EVENT WAS HELD ON 14 JUNE 2025 AT TANJUNG TUAN ECO FOREST PARK, MELAKA, WITH THE FULL SUPPORT AND COLLABORATION OF THE MELAKA STATE FORESTRY DEPARTMENT AND THE WILDLIFE DEPARTMENT.

THE PROGRAMME FEATURED SEVERAL MEANINGFUL ACTIVITIES, INCLUDING THE PLANTING OF RHIZOPHORA MUCRONATA (MANGROVE SEEDLINGS) IN THE MANGROVE SWAMP AREA, CLEANING OF THE ECO FOREST PARK GROUNDS, AND EDUCATIONAL SHARING SESSIONS FOCUSED ON FOREST PRESERVATION, WILDLIFE CONSERVATION, AND ENVIRONMENTAL LAW ENFORCEMENT.

ALIGNED WITH THE MALAYSIAN GOVERNMENT’S INITIATIVE TO PLANT 100 MILLION MANGROVE TREES BY 2025, THIS EFFORT AIMED TO RAISE AWARENESS AMONG PARTICIPANTS ABOUT THE VITAL ROLE OF MANGROVE TREES IN PROTECTING NATURAL HABITATS AND REDUCING POLLUTION.

THE PROGRAMME ALSO PROVIDED VALUABLE EXPOSURE FOR STUDENTS, EMPHASISING THE IMPORTANCE OF ENVIRONMENTAL STEWARDSHIP IN FOREST PRESERVATION AND THE SUSTAINABILITY OF LOCAL WILDLIFE.



#### “REVIVING BEACH AND SAVE THE TURTLE” PROGRAMME

AUTHOR: NOORZALYLA BINTI MOKHTAR

ON 14 JUNE 2025, 52 STUDENTS FROM UiTM'S BACHELOR OF BUSINESS ADMINISTRATION (HONS.) MARKETING (BA270) PROGRAMME, UNDER THE GROUP NAME THE BLUEHAVEN, ORGANISED A COMMUNITY OUTREACH PROGRAMME TITLED “REVIVING BEACH AND SAVE THE TURTLE” AT THE TURTLE CONSERVATION AND INFORMATION CENTRE IN PADANG KEMUNTING, MELAKA.

IN COLLABORATION WITH THE MELAKA STATE DEPARTMENT OF FISHERIES, SWCORP MELAKA, AND THE ALOR GAJAH MUNICIPAL COUNCIL, THE INITIATIVE FOCUSED ON RAISING ENVIRONMENTAL AWARENESS AND PROMOTING MARINE CONSERVATION. ACTIVITIES INCLUDED EDUCATIONAL BRIEFINGS ON TURTLE SPECIES, BEACH AND HATCHERY CLEAN-UPS, AND TEAM-BUILDING GAMES.

THE PROGRAMME SUCCESSFULLY NURTURED LEADERSHIP AND SOCIAL RESPONSIBILITY AMONG STUDENTS WHILE STRENGTHENING INSTITUTIONAL TIES WITH LOCAL GOVERNMENT AGENCIES.



## UiTM MELAKA BRANCH

### UiTM JASIN

#### RECYCLE FOR A BETTER FUTURE: TOWARDS A SUSTAINABLE & GREEN CAMPUS

AUTHOR: DR RASEEDA HAMZAH, ROSNIZA ROSLAN, DR NOOR HASIMAH IBRAHIM TEO AND IR TS DR FARIHA LOKMAN

THIS PROGRAMME WAS CONDUCTED OVER TWO DAYS, ON 5TH MAY 2025 AND 18TH JUNE 2025. DURING THE PROGRAMME, 112 STUDENTS AND STAFF FROM UiTM MELAKA, JASIN CAMPUS WORKED TOGETHER, DEMONSTRATING A STRONG SPIRIT OF RECYCLING. A VARIETY OF RECYCLABLE ITEMS—INCLUDING PAPER, CANS, GLASS, AND PLASTIC—WERE COLLECTED AND WEIGHED BY SWM SDN BHD. ADDITIONALLY, SOME PARTICIPANTS EVEN BROUGHT IN OLD BICYCLES AND LORRY TYRES FOR RECYCLING. A TOTAL OF 845 KILOGRAMS OF RECYCLABLE ITEMS WERE SUCCESSFULLY COLLECTED.

THE COLLECTED ITEMS GENERATED REWARD POINTS IN THE KITARECYCLE APPLICATION, CREDITED TO THE FSKM UiTM MELAKA JASIN CAMPUS TRUST FUND ACCOUNT. THE PROGRAMME COMBINED RECYCLING COLLECTION ACTIVITIES ON 5TH MAY 2025 WITH A SEMINAR HELD ON 18TH JUNE 2025.

THE SEMINAR FEATURED THREE SPEAKERS: IR TS. DR. FARIHA LOKMAN FROM THE FACULTY OF CIVIL ENGINEERING, UiTM SHAH ALAM; DR. KHAIRUL FADZLI SAMAT FROM THE CENTRE FOR SMART ENVIRONMENT (CENSEI), UNIVERSITI TEKNIKAL MALAYSIA; AND ENCIK AHMAD FUAD RAMDAN, CORPORATE COMMUNICATIONS AND GOVERNMENT AFFAIRS EXECUTIVE AT SWM SDN. BHD.

ACCORDING TO INTERVIEWS AND PARTICIPANT FEEDBACK, ATTENDEES GAINED NEW KNOWLEDGE ON MICROPLASTIC POLLUTION, WASTE MANAGEMENT LEGISLATION, AND OTHER KEY ENVIRONMENTAL ISSUES. THIS PROGRAMME IS ONE OF THE ACTIVITIES CARRIED OUT UNDER THE MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN UiTM AND SWM SDN BHD.



## UiTM PENANG BRANCH

## UiTM PULAU PINANG

## PCG BE GREEN SULAM: SK SUNGAI DURI

AUTHOR: MOHD SAIFUL NIZAM MOHAMMAD ALI

ON 11 JUNE 2025, UiTM PENANG BRANCH, IN COLLABORATION WITH PETRONAS CHEMICAL GROUP (PCG), SUCCESSFULLY ORGANISED THE PCG BE GREEN SULAM PROGRAMME AT SEKOLAH KEBANGSAAN SUNGAI DURI, SUNGAI JAWI, PENANG. THIS INITIATIVE, PART OF THE SERVICE LEARNING MALAYSIA (SULAM) FRAMEWORK, AIMED TO FOSTER ENVIRONMENTAL CONSCIOUSNESS, PROMOTE RECYCLING PRACTICES, AND INSTIL RESPONSIBLE WASTE MANAGEMENT HABITS AMONG SCHOOLCHILDREN AND THE SURROUNDING COMMUNITY.

OFFICIATED BY DR. AHMAD ASRI ABD SAMAT, DEPUTY RECTOR (STUDENT AFFAIRS), THE EVENT HIGHLIGHTED UiTM'S ACTIVE ROLE IN ADVANCING SUSTAINABILITY THROUGH EDUCATION. ALSO IN ATTENDANCE WERE SK SUNGAI DURI'S HEADMASTER, MR. FAIZAL ABD HALIM, COMMUNITY LEADERS, AND FACULTY MEMBERS FROM THE FACULTY OF CHEMICAL ENGINEERING.

THE PROGRAMME FEATURED ENGAGING ACTIVITIES SUCH AS AN ENVIRONMENTAL AWARENESS TALK, INTERACTIVE STUDENT SESSIONS—INCLUDING A RECYCLED COSTUME SHOWCASE—AND THE LAUNCH OF A DEDICATED RECYCLING ZONE ON SCHOOL GROUNDS. THESE EFFORTS NOT ONLY NURTURED STUDENT CREATIVITY AND AWARENESS BUT ALSO STRENGTHENED PARTNERSHIPS BETWEEN ACADEMIA, INDUSTRY, AND THE COMMUNITY.

THIS INITIATIVE REFLECTS UiTM'S ONGOING COMMITMENT TO SUSTAINABILITY AND SOCIAL IMPACT THROUGH MEANINGFUL, ACTION-BASED LEARNING.



## UiTM PERAK BRANCH

### UiTM TAPAH

#### PROMOTING GREEN AWARENESS THROUGH GREEN WALK PROGRAMME

AUTHOR: MOHD SOFFI PUTEH

ON 22 MAY 2025, UiTM PERAK BRANCH, TAPAH CAMPUS SUCCESSFULLY ORGANISED THE GREEN WALK PROGRAMME TO PROMOTE ENVIRONMENTAL CONSCIOUSNESS AND MENTAL WELL-BEING AMONG STUDENTS. THE INITIATIVE ENCOURAGED PARTICIPANTS TO ENJOY A LEISURELY WALK THROUGH THE CAMPUS WHILE APPRECIATING THE BEAUTY OF NATURE. DESIGNED AS BOTH AN AWARENESS CAMPAIGN AND A STRESS-RELIEF ACTIVITY, IT PROVIDED A REFRESHING BREAK FROM ACADEMIC ROUTINES AND HIGHLIGHTED THE IMPORTANCE OF PRESERVING THE NATURAL ENVIRONMENT.

THE EVENT SAW ENTHUSIASTIC PARTICIPATION FROM BOTH STUDENTS AND LECTURERS, REFLECTING STRONG COLLECTIVE SUPPORT FOR SUSTAINABILITY EFFORTS. BEYOND ITS ENVIRONMENTAL MESSAGE, GREEN WALK ALSO SERVED AS A PLATFORM TO STRENGTHEN CAMPUS UNITY AND FOSTER HEALTHIER LIFESTYLES. THE PROGRAMME EFFECTIVELY COMBINED ECOLOGICAL EDUCATION WITH COMMUNITY ENGAGEMENT, LEAVING A LASTING IMPRESSION ON ALL INVOLVED.



#### 500 MANGROVE TREES PLANTED AT PANTAI REMIS ORGANISED BY ASET ASSOCIATION AND UiTM PERAK GREEN CAMPUS COMMITTEE

AUTHOR: YANTI YAACOB

IN A MEANINGFUL ENVIRONMENTAL INITIATIVE, 60 STUDENTS FROM THE APPLIED SCIENCE TAPAH ASSOCIATION (ASET), ACCOMPANIED BY SIX LECTURERS, PARTICIPATED IN A MANGROVE PLANTING PROGRAMME ON 28 JUNE 2025 AT THE TANJUNG BURUNG FOREST RESERVE, PANTAI REMIS. ORGANISED IN COLLABORATION WITH THE PERAK STATE FORESTRY DEPARTMENT, THIS JOINT EFFORT BETWEEN ASET AND THE UiTM PERAK GREEN CAMPUS COMMITTEE SUCCESSFULLY PLANTED 500 MANGROVE TREES.

THE PROGRAMME AIMED TO RAISE AWARENESS AMONG STUDENTS ABOUT THE CRITICAL ROLE OF MANGROVES IN PRESERVING BIODIVERSITY, PREVENTING COASTAL EROSION, AND SUPPORTING MARINE LIFE. BEYOND CLASSROOM LEARNING, IT OFFERED HANDS-ON EXPERIENCE IN ENVIRONMENTAL CONSERVATION, ALIGNING WITH THE GREEN CAMPUS GOALS RELATED TO CLIMATE ACTION AND SUSTAINABLE ECOSYSTEMS. THE ORGANISERS EXPRESSED HOPE FOR MORE SUCH STUDENT-LED GREEN INITIATIVES IN THE FUTURE.



## UiTM PERLIS BRANCH

### AWARD CEREMONY FOR THE RECYCLE2ART AND RECYCLE NOW COMPETITIONS 2024

AUTHOR: ZAMZILA ERDAWATI ZAINOL

ON 11 JUNE 2025 (WEDNESDAY), E-IDAMAN SDN BHD (EISB), IN COLLABORATION WITH THE KEDAH DIGITAL LIBRARY, SUCCESSFULLY ORGANISED THE AWARD CEREMONY AND EXHIBITION FOR THE RECYCLE2ART AND RECYCLE NOW PROGRAMMES FOR THE YEAR 2024. THE EVENT, HELD AT THE KEDAH DIGITAL LIBRARY, ALSO INCLUDED THE JUDGING SESSION FOR THE RECYCLE2ART COMPETITION IN THE MORNING.

THE CEREMONY WAS OFFICIATED BY YB PROF. DR. HAIM HILMAN BIN ABDULLAH, MEMBER OF THE KEDAH STATE EXECUTIVE COUNCIL (CHAIRMAN OF THE COMMITTEE ON INDUSTRY & INVESTMENT, HIGHER EDUCATION, SCIENCE, TECHNOLOGY & INNOVATION), WHO ALSO OFFICIALLY LAUNCHED THE RECYCLE2ART 2025 COMPETITION. THE EVENT HIGHLIGHTED THE IMPORTANCE OF CREATIVITY AND SUSTAINABILITY IN WASTE MANAGEMENT AND COMMUNITY ENGAGEMENT.

THE CEREMONY WAS ALSO GRACED BY YBRS. MR. ZAKI ABDUL AZIZ DAUD, CHIEF EXECUTIVE OFFICER OF E-IDAMAN SDN BHD, AND MR. SHAHIZAN AFFANDI BIN ZAKARIA, DIRECTOR OF THE KEDAH PUBLIC LIBRARY CORPORATION, ALONG WITH OTHER INVITED OFFICERS AND GUESTS.

DURING THE EVENT, THE UiTM GREEN CENTRE (UGC) FROM UNIVERSITI TEKNOLOGI MARA (UiTM) CAWANGAN PERLIS ACHIEVED A NOTABLE ACCOMPLISHMENT BY SECURING THIRD PLACE IN THE RECYCLE NOW PROGRAMME UNDER THE HIGHER EDUCATION INSTITUTIONS (IPT) CATEGORY. THIS RECOGNITION REFLECTS UGC'S CONTINUED COMMITMENT TO PROMOTING SUSTAINABLE PRACTICES AND ENVIRONMENTAL AWARENESS WITHIN THE CAMPUS COMMUNITY.



### RUBBERISED TILE PROJECT: ADVANCING SUSTAINABILITY THROUGH CAMPUS-BASED RECYCLING

AUTHOR: ZAMZILA ERDAWATI ZAINOL

THE RUBBERISED TILE PROJECT IS A CAMPUS-BASED RECYCLING INITIATIVE LED BY THE SUSTAINABLE POLYMER MATERIALS (SUPMA) GROUP, IN COLLABORATION WITH THE UiTM PERLIS GREEN CENTRE AND THE FACILITIES UNIT. IT FOCUSES ON PRODUCING DURABLE TILES USING DISCARDED PLASTIC BOTTLES, NATURAL RUBBER, AND WASTE SYNTHETIC RUBBER. THESE ECO-FRIENDLY TILES ARE PLANNED FOR INSTALLATION ALONG PEDESTRIAN WALKWAYS NEAR KOLEJ DAHLIA AND KOLEJ CENGAL, SUPPORTING THE UNIVERSITY'S EFFORTS TO REDUCE PLASTIC WASTE, ENCOURAGE RECYCLING, AND IMPROVE CAMPUS FACILITIES.

THE PROJECT INVOLVES COLLECTING USED PLASTIC BOTTLES FROM RECYCLING POINTS AROUND UiTM PERLIS, FOLLOWED BY A CLEANING AND PROCESSING PHASE TO PREPARE THE MATERIALS. THIS PRACTICAL APPROACH NOT ONLY HELPS MANAGE CAMPUS WASTE BUT ALSO BENEFITS STUDENTS AND STAFF BY PROVIDING SAFER, MORE SUSTAINABLE WALKWAYS.

THE INITIATIVE REFLECTS UiTM'S COMMITMENT TO ENVIRONMENTAL RESPONSIBILITY AND HIGHLIGHTS HOW THE CREATIVE REUSE OF MATERIALS CAN CONTRIBUTE TO A GREENER, MORE INNOVATIVE CAMPUS.



## UiTM SABAH BRANCH

### UiTM KOTA KINABALU

#### UiTM SABAH SUSTAINABILITY PROGRAMME: SCIENERGY'S DAY "GREEN WALK"

AUTHOR: JO-ANNE, DR. MOHD FAIZAL ACHOI, DR. AJIS LEPIT AND TS. SITI AMINAH MOHAMMAD

ON 23 MAY 2025, THE FACULTY OF APPLIED SCIENCES (FSG) AT UiTM SABAH, IN COLLABORATION WITH THE UiTM GREEN CENTRE (UGC), SUCCESSFULLY HOSTED SCIENERGY'S DAY "GREEN WALK" AS PART OF ITS CAMPUS SUSTAINABILITY INITIATIVE. HELD AT THE SCIENCE AND AGROTECHNOLOGY LABORATORY COMPLEX (KOMSAT) AND NEARBY STAFF HOUSING AREAS, THE PROGRAMME ATTRACTED OVER 55 PARTICIPANTS, INCLUDING STUDENTS AND STAFF. THE EVENT AIMED TO INSTIL AWARENESS ABOUT THE IMPORTANCE OF A "ZERO WASTE" CAMPUS ENVIRONMENT WHILE FOSTERING CLOSER BONDS WITHIN THE UiTM COMMUNITY.

PARTICIPANTS WALKED UP TO 1 KM AROUND THE CAMPUS, COLLECTING LITTER IN TARGETED AREAS SUCH AS KOMSAT, STUDENT HOSTELS, AND STAFF QUARTERS. THIS EFFORT, TERMED THE "GREEN WALK," SERVED AS A PRACTICAL STEP TOWARD NURTURING A CLEANER, GREENER CAMPUS. TO ENHANCE ENGAGEMENT, A PHOTOGRAPHY COMPETITION THEMED "ENVIRONMENT" WAS ALSO HELD, OFFERING ATTRACTIVE PRIZES TO WINNERS.

THE EVENT FEATURED PHYSICAL WARM-UP SESSIONS, PRIZE PRESENTATIONS, AND WAS OFFICIALLY OFFICIATED AND CONCLUDED BY TS. SITI AMINAH TENGAH@MOHAMMAD, HEAD OF CENTRE FOR STUDIES, FSG.

THIS PROGRAMME EXEMPLIFIED UiTM SABAH'S COMMITMENT TO SUSTAINABILITY THROUGH EDUCATION AND COMMUNITY ACTION.



## UiTM SARAWAK BRANCH

### UiTM SAMARAHAN

#### TREE PLANTING CEREMONY IN CONJUNCTION WITH THE 101ST UiTM CONVOCATION CEREMONY, SARAWAK BRANCH WITH UiTM PRO-CHANCELLOR AND CHAIRMAN OF THE UiTM BOARD OF DIRECTORS

AUTHOR: TS NOORSAIDI MAHAT

IN CELEBRATION OF THE 101ST UiTM CONVOCATION, A SYMBOLIC TREE PLANTING CEREMONY WAS HELD ON 12 JUNE 2025 AT UiTM SARAWAK'S SAMARAHAN CAMPUS. THE EVENT WAS GRACED BY RECTOR PROFESSOR DR. FIRDAUS ABDULLAH, PRO-CHANCELLOR DATUK ABDUL WAHAB AZIZ, AND CHAIRMAN OF THE UiTM BOARD OF DIRECTORS TAN SRI DATO' SRI HAJI MOHD KHAMIL JAMIL, WHO PLANTED A TABEBUIA PENTAPHYLLA (TECOMA) TREE.

THIS INITIATIVE, SUPPORTED BY UiTM'S SENIOR MANAGEMENT AND THE PRO-CHANCELLOR'S SPOUSE, DATIN DAYANG ROSNAH, REFLECTS THE UNIVERSITY'S COMMITMENT TO THE MALAYSIA GREENING PROGRAMME: 100 MILLION TREE PLANTING CAMPAIGN.

THE PROGRAMME ALIGNS WITH THE NATIONAL POLICY ON BIOLOGICAL DIVERSITY 2022–2030, PARTICULARLY GOAL 2, TARGET 1, WHICH EMPHASISES THE ROLE OF ACADEMIA IN CONSERVING NATIONAL BIODIVERSITY. THROUGH THIS EFFORT, UiTM AIMS TO RAISE AWARENESS OF THE IMPORTANCE OF GREEN COVER AND FOREST PRESERVATION FOR QUALITY OF LIFE AND ECOSYSTEM RESILIENCE, REINFORCING ITS ONGOING COMMITMENT TO SUSTAINABILITY AND ENVIRONMENTAL STEWARDSHIP.



#### TREE PLANTING & STUDENTS ENGAGEMENT PROGRAMME WITH UNIVERSITI TEKNOLOGI MARA (UiTM) AND SARAWAK ENERGY

AUTHOR: VALERIE MICHEAL AND NOORSAIDI MAHAT

ON 23 MAY 2025, UNIVERSITI TEKNOLOGI MARA (UiTM) SARAWAK BRANCH, IN COLLABORATION WITH SARAWAK ENERGY BERHAD, ORGANISED A TREE PLANTING AND STUDENT ENGAGEMENT PROGRAMME AT UiTM CAMPUS 1. THIS INITIATIVE, PART OF SARAWAK ENERGY'S 10-YEAR TREE PLANTING AND PROTECTION CAMPAIGN, AIMS TO PLANT AND SAFEGUARD 500,000 TREES BY 2030, SUPPORTING THE UN SUSTAINABLE DEVELOPMENT GOALS ON CLIMATE ACTION AND LIFE ON LAND.

THE EVENT FEATURED TREE-PLANTING ACTIVITIES INVOLVING UiTM LEADERS, STUDENTS, AND SARAWAK ENERGY REPRESENTATIVES, WITH THE GOAL OF REHABILITATING CATCHMENT AND MINING AREAS AND ENHANCING URBAN GREEN SPACES. A SHARING SESSION ON INTERNSHIP AND SCHOLARSHIP OPPORTUNITIES WAS ALSO HELD, PROVIDING STUDENTS WITH VALUABLE EXPOSURE TO REAL-WORLD LEARNING AND POTENTIAL CAREER PATHWAYS IN THE ENERGY SECTOR.



## UiTM SARAWAK BRANCH

### UiTM SAMARAHAN 2

#### UiTM SAMARAHAN 2 ORGANISES “CLOSING THE LOOP” CAMPAIGN TO PROMOTE SUSTAINABLE DISPOSAL OF USED COOKING OIL

AUTHOR: MILLA ARMILLA ASLI AND NOORSAIDI MAHAT

ON 13 JUNE 2025, UiTM SARAWAK BRANCH HOSTED THE “CLOSING THE LOOP: USED OIL SOLUTION FOR A GREENER TOMORROW” CAMPAIGN AT ITS SAMARAHAN 2 CAMPUS. HELD FROM 2:00 PM TO 5:30 PM AT PTAR AND THE STUDENT CENTRE, THE PROGRAMME FOCUSED ON COLLECTING USED COOKING OIL FROM STUDENTS AND STAFF AS A STEP TOWARD REDUCING POLLUTION AND PROMOTING ENVIRONMENTALLY RESPONSIBLE WASTE DISPOSAL. THE INITIATIVE AIMED TO EDUCATE THE CAMPUS COMMUNITY ON THE HARMFUL EFFECTS OF IMPROPER OIL DISPOSAL, SUCH AS WATER CONTAMINATION AND DRAINAGE ISSUES.

IN ADDITION TO RAISING AWARENESS, THE CAMPAIGN OFFERED E-MERIT POINTS AND MONETARY REWARDS AS INCENTIVES FOR PARTICIPATION—MAKING SUSTAINABLE ACTION BOTH IMPACTFUL AND REWARDING.

THE EVENT REFLECTS UiTM SARAWAK’S COMMITMENT TO ADVANCING SUSTAINABILITY AND SUPPORTING THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS (SDGS), PARTICULARLY IN PROMOTING RESPONSIBLE CONSUMPTION AND PRODUCTION. IT MARKS ANOTHER STEP FORWARD IN CREATING A GREENER, MORE ENVIRONMENTALLY CONSCIOUS CAMPUS.



### LESTARI @ PTAR 2.0: SDG IN THE PUBLIC SECTOR – A MALAYSIAN EXPERIENCE

AUTHOR: NUR AFEQAH ABDULLAH AND NOORSAIDI MAHAT

UiTM SAMARAHAN 2 RECENTLY HOSTED THE LESTARI @ PTAR 2.0 SERIES, THEMED “SDG IN THE PUBLIC SECTOR: A MALAYSIAN EXPERIENCE,” ON 25 JUNE 2025. THE EVENT FEATURED DR. YUSSRI SAWANI, A SENIOR LECTURER FROM UiTM SARAWAK, WHO DELIVERED AN INSIGHTFUL TALK ON ALIGNING MALAYSIA’S PUBLIC SECTOR GOVERNANCE WITH THE SUSTAINABLE DEVELOPMENT GOALS (SDGS). HE SHARED CASE STUDIES, NATIONAL POLICIES, INSTITUTIONAL EFFORTS, AND FUTURE STRATEGIES—HIGHLIGHTING BOTH ACHIEVEMENTS AND ONGOING CHALLENGES.

THE SESSION BROUGHT TOGETHER STUDENTS, ACADEMICS, AND ADMINISTRATIVE STAFF, SERVING AS A PLATFORM FOR MEANINGFUL DIALOGUE ON THE PUBLIC SECTOR’S ROLE IN SUSTAINABLE DEVELOPMENT. ORGANISED UNDER THE LESTARI @ PTAR SARAWAK INITIATIVE, THE PROGRAMME REAFFIRMED UiTM’S COMMITMENT TO ADVANCING SUSTAINABILITY THROUGH EDUCATION, COLLABORATION, AND INFORMED DISCOURSE.

## UiTM SELANGOR BRANCH

## UiTM DENGKIL

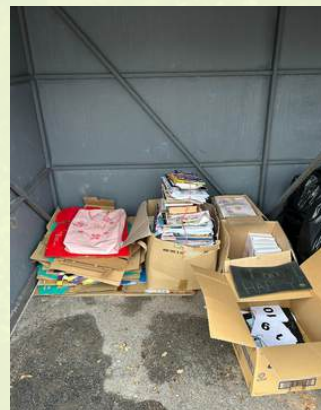
**3R ASID PROGRAMME STRENGTHENS RECYCLING PRACTICES AMONG UiTM DENGKIL STUDENTS**

AUTHOR: DR. NUR ASYIKIN AHMAD NAZRI AND ZAIDI YAACOB

THE CENTRE FOR FOUNDATION STUDIES, UiTM DENGKIL, SUCCESSFULLY RAN THE 3R ASID PROGRAMME FROM DECEMBER 2024 TO MARCH 2025, PROMOTING THE PRINCIPLES OF REDUCE, REUSE, AND RECYCLE AMONG STUDENTS. LAUNCHED IN OCTOBER 2024 BY THE DAHLIA COLLEGE REPRESENTATIVE COMMITTEE'S QUALITY AND INNOVATION EXCO, THE PROGRAMME FEATURED AN INTERACTIVE FORUM WITH STUDENT PANELLISTS FROM SCIENCE, ENGINEERING, TESL, AND LAW, OFFERING MULTIDISCIPLINARY INSIGHTS ON SUSTAINABILITY. ACTIVITIES INCLUDED RECYCLING CAMPAIGNS, CREATIVE COMPETITIONS USING RECYCLED MATERIALS, AND THE DISTRIBUTION OF INFOGRAPHICS TO RAISE ENVIRONMENTAL AWARENESS.

LED BY NUR MIRZA ALYA AND MUHAMMAD IZZ ZIQRY, WITH GUIDANCE FROM ADVISORS MR. ZAIDI YAACOB AND DR. NUR ASYIKIN AHMAD NAZRI, THE INITIATIVE SUCCESSFULLY ENGAGED 172 STUDENTS AND RECEIVED STRONG SUPPORT FROM UNIVERSITY MANAGEMENT. THE PROGRAMME NOT ONLY ENCOURAGED SUSTAINABLE HABITS BUT ALSO FOSTERED STUDENT CHARACTER DEVELOPMENT THROUGH EXPERIENTIAL LEARNING.

WITH POSITIVE FEEDBACK FROM ALL PARTIES INVOLVED, 3R ASID STANDS AS A MODEL INITIATIVE FOR INTEGRATING ENVIRONMENTAL RESPONSIBILITY INTO CAMPUS CULTURE.



## UiTM SELANGOR BRANCH

### EARTH-THEMED ATTIRE ENLIVENS EARTH DAY 2.0 AT UiTM DENGKIL

AUTHOR: ERNEE SAZLINAYATI OTHMAN AND DR. NUR ASYIKIN AHMAD NAZRI

UiTM DENGKIL'S UGC CLUB MARKED EARTH DAY 2025 WITH A VIBRANT CELEBRATION THEMED "EARTH DAY 2.0," DRAWING STRONG STUDENT PARTICIPATION THROUGH A SERIES OF CREATIVE AND EDUCATIONAL ACTIVITIES. HELD ON 22 APRIL AT ANJUNG UiTM DENGKIL, THE EVENT ENCOURAGED ATTENDEES TO WEAR EARTH-TONED OUTFITS AND ENGAGE WITH A NATURE-THEMED PHOTO BACKDROP. PARTICIPANTS SCANNED QR CODES AFTER TAKING PHOTOS TO ACCESS A FUN QUIZ ON ENVIRONMENTAL FACTS, BLENDING AWARENESS WITH INTERACTIVE LEARNING. ATTENDANCE WAS ALSO RECORDED FOR CO-CURRICULAR CREDIT, FURTHER BOOSTING ENGAGEMENT THROUGHOUT THE DAY.

PROGRAMME ADVISOR PN. ERNEE SAZLINAYATI COMMENDED THE EVENT'S INNOVATIVE APPROACH TO PROMOTING SUSTAINABILITY, WHILE UGC CLUB SECRETARY SYAIRA DELANA HIGHLIGHTED ITS SUCCESS IN UNITING EDUCATION, CREATIVITY, AND CAMPUS SPIRIT.

WITH A STRONG STUDENT RESPONSE AND MEANINGFUL CONTENT, THE ORGANISERS HOPE TO EXPAND EARTH DAY 2.0 INTO A LARGER ANNUAL TRADITION IN FUTURE EDITIONS.



## UiTM PUNCAK ALAM

### HYDROPONIC FARMING PROJECT REPORT – FACULTY OF ACCOUNTANCY

AUTHOR: DR NUR SYUHADA BINTI JASNI

FROM JANUARY TO JUNE 2024, THE FACULTY OF ACCOUNTANCY AT UiTM PUNCAK ALAM SUCCESSFULLY IMPLEMENTED A SOLAR-POWERED HYDROPONIC FARMING PROJECT AS PART OF ITS COMMITMENT TO SUPPORTING UiTM'S GREEN CAMPUS INITIATIVE. THE PROJECT AIMED TO ENHANCE THE FACULTY'S SURROUNDINGS, PROMOTE SUSTAINABLE AND MODERN AGRICULTURE, AND INSTIL ENVIRONMENTAL AWARENESS AMONG STAFF AND STUDENTS. VEGETABLES SUCH AS SPINACH, MUSTARD GREENS, AND PAK CHOI WERE CULTIVATED USING A SOIL-FREE METHOD THAT IS CLEAN, SPACE-EFFICIENT, AND ECO-FRIENDLY.

THE INITIATIVE RECEIVED STRONG SUPPORT FROM THE FACULTY COMMUNITY, WITH THE GREEN COMMITTEE OVERSEEING PLANT CARE AND MAINTENANCE. PARTICIPANTS WERE ALSO TRAINED IN ESSENTIAL HYDROPONIC TECHNIQUES, INCLUDING NUTRIENT MANAGEMENT, PH CONTROL, AND HARVESTING PRACTICES.

BEYOND ITS AESTHETIC VALUE, THE PROJECT MADE A MEANINGFUL SOCIAL IMPACT BY DISTRIBUTING THE HARVESTED PRODUCE TO CLEANING STAFF, ALIGNING WITH SUSTAINABLE DEVELOPMENT GOAL (SDG) 2 – ZERO HUNGER.

THIS INITIATIVE NOT ONLY FOSTERED A SENSE OF SHARED RESPONSIBILITY BUT ALSO DEMONSTRATED THE FACULTY'S ACTIVE ROLE IN PROMOTING SUSTAINABILITY. MOVING FORWARD, THERE ARE HOPES TO EXPAND THE PROJECT, ENCOURAGING A LASTING GREEN CULTURE ACROSS THE CAMPUS.



# Green @ UiTM

## SCAN & EXPLORE

**UiTM CAMPUS  
SUSTAINABILITY  
STRATEGIC ACTION PLAN  
(UiTM CSSAP) FIRST  
EDITION, 2024**



**UiTM CAMPUS  
SUSTAINABILITY  
REPORT 2021-2022**



**BLUEPRINT  
IMPLEMENTATION  
DOCUMENT UiTM  
SHAH ALAM 2023**



### SUSTAINABLE DEVELOPMENT GOALS

