



# Environmental, Social & Governance Report 2026

Charting Our Path to Sustainable Impact: A Year in Review

[www.sustainablecampus.umt.edu.my](http://www.sustainablecampus.umt.edu.my)

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## Message from the Vice Chancellor



### Prof Ts. Dr. Mohd Zamri Ibrahim

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The year 2026 marks an important continuation of Universiti Malaysia Terengganu's (UMT) sustainability journey, building on the foundation laid with the establishment of the Sustainability Management Centre in 2024 under the Centre for Transformation, Strategic Planning, and Risk Management. Over the past two years, sustainability has become increasingly embedded within our institutional culture, decision-making processes, and long-term strategic direction. We extend our deepest appreciation to the dedicated team members who continue to drive this vision forward with commitment and resilience. Globally, the impacts of climate change are intensifying. Rising temperatures, extreme weather events, and environmental degradation pose serious challenges to communities and ecosystems worldwide. Malaysia continues to experience record-breaking heatwaves, heavy rainfall, and coastal vulnerabilities—clear reminders that climate change is an immediate reality demanding urgent and coordinated action. At UMT, we recognise that confronting this challenge requires collective responsibility, innovation, and leadership. By embedding sustainability across governance, research excellence, education, and campus operations, we are committed to generating measurable impact. Our priorities remain focused on reducing carbon emissions, advancing renewable energy adoption, strengthening climate resilience, and supporting the national and global commitment to achieve net-zero emissions by 2050. As a leading university, UMT is determined to lead by example. Through impactful research, transformative education, strategic partnerships, and community engagement, we continue shaping a resilient, inclusive, and sustainable future—turning today's challenges into opportunities that benefit our communities, the nation, and future generations.

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## **Message from the Pro Vice-Chancellor (Strategy, Performance and Corporate Affairs)**



### **Prof. Ts. Dr. Mohd Fadzil Mohd Akhir**

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I extend my deepest congratulations to the Universiti Malaysia Terengganu (UMT) Sustainability Team for their outstanding and visionary report, which offers a comprehensive and strategic overview of our expanding sustainability journey. This report not only captures our progress but also reinforces our institutional resolve to contribute meaningfully toward achieving the Sustainable Development Goals (SDGs) by 2030. UMT's leadership in advancing Goal 14: Life Below Water remains central to our identity as Malaysia's leading maritime-focused university. The health of our oceans is increasingly threatened by eutrophication, ocean warming, acidification, and plastic pollution—pressures that endanger marine ecosystems and coastal livelihoods alike. These urgent challenges demand coordinated action, innovation, and sustained commitment at local, national, and global levels. Through the continued expansion of our "Take Action" initiative, we demonstrate that transformation is not a distant aspiration but a present and ongoing commitment. By strengthening inclusive partnerships that unite academics, policymakers, industry stakeholders, communities, and youth, we are accelerating impactful change and building long-term resilience. As we move forward, let us rise above today's challenges with courage and shared purpose. Together, as one global community, we can advance peace, equity, climate resilience, and prosperity while safeguarding our planet. Let this decade be remembered as a defining era of bold ambition, unity, and collective action for a sustainable and thriving future.

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## **Message from the Director Center for Transformation, Strategic Planning, and Risk Management**



### **Assoc. Prof. Dr. Roshaliza Taha**

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It is a great honour to witness the official launch of the Sustainability Management Centre at Universiti Malaysia Terengganu (UMT) in 2026. I extend a warm welcome to the dedicated team members and staff who are now part of this vital initiative under the Centre for Transformation, Strategic Planning, and Risk Management. This milestone signifies UMT's strengthened commitment to embedding sustainability at the core of institutional strategy and decision-making. Around the world, the impacts of climate change are becoming increasingly evident, posing a serious and urgent threat to humanity. Malaysia has not been spared — recent years have recorded temperatures reaching as high as 37°C, among the highest in the past four decades. Indeed, this decade is proving to be the hottest in recorded history, underscoring a crucial reality: climate change affects us all and demands both national resolve and international cooperation. By integrating sustainability into our institutional vision and daily operations, we have the opportunity to generate meaningful social, environmental, and economic progress. While the climate crisis is complex, it is not insurmountable. It requires collective responsibility, shared action, and courageous leadership. Let us lead by example—embracing sustainable practices, actively monitoring and reducing our carbon footprint, and committing firmly to the long-term goal of achieving net-zero emissions by 2050. Together, we can shape a more resilient, inclusive, and sustainable future for our communities and for generations to come.

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## Message from the Head of the Sustainability Management Center



**Assoc. Prof. Dr. Chia Poh Wai**

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UMT continues to make meaningful strides in advancing campus sustainability, reflected in key initiatives such as the 3R (Reduce, Reuse, Recycle) programme and the active participation of students in environmental stewardship movements. These collective efforts have contributed to UMT's placement in the 401–600 band of the Times Higher Education (THE) Impact Rankings 2025, among 2,318 universities worldwide — a significant recognition of our expanding global impact in sustainability performance and SDG alignment. It is both an honour and a privilege to be part of this campus-wide transformation toward becoming an eco-conscious university. I am pleased to present the 2026 Campus Sustainability Report, which demonstrates UMT's steadfast commitment to advancing the United Nations Sustainable Development Goals (SDGs) and strengthening its position as a leading eco-campus in Malaysia and beyond. This report represents more than a summary of achievements; it serves as a strategic roadmap for continuous improvement. It reflects the dedication, collaboration, and shared vision of our students, faculty, staff, and partners who are driving sustainability integration across teaching, research, operations, and community engagement. In an era increasingly defined by climate urgency, higher education institutions carry both a moral obligation and a strategic responsibility to lead transformative change. Universities are catalysts for innovation and social progress, nurturing future leaders and shaping resilient communities. Through research excellence, sustainability education, operational innovation, and environmental stewardship, UMT is inspiring behavioural change that reduces ecological footprints and promotes sustainable living. Together, we are cultivating a campus that not only upholds academic excellence but also exemplifies environmental responsibility. I remain optimistic about the progress ahead and confident in our collective ability to shape a greener, healthier, and more sustainable future for all.

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## Message from the Head of Editorial



### Assoc. Prof. Dr. Lee Jen Nie

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It is with great enthusiasm and pride that I present Universiti Malaysia Terengganu's Sustainability Report 2026, meticulously compiled by our dedicated Sustainability Management team. In an era where environmental stewardship, social responsibility, and strong governance are no longer optional but essential, this report stands as clear evidence of UMT's steadfast commitment to shaping a sustainable and resilient future. UMT continues to lead with purpose, particularly in advancing the blue economy—an area intrinsically linked to our strength as a premier institution in marine and environmental sciences. By integrating sustainable practices across our operations, academic programmes, research innovation, and community partnerships, we actively contribute to the responsible management and conservation of ocean and coastal resources. We view sustainability not as a fixed destination, but as an ongoing transformation that demands accountability, transparency, and bold innovation. As we confront the pressing realities of climate change, resource constraints, and global uncertainty, we remain mindful that today's decisions will define tomorrow's legacy. This report reflects our sustained progress, guided by integrity and an unwavering commitment to improvement. I extend my sincere appreciation to all stakeholders whose collaboration and support have been integral to our success. My heartfelt thanks also go to our exceptional Sustainability Management team, whose dedication and passion continue to propel our sustainability journey forward. As you explore this report, I hope you gain deeper insight into our achievements, priorities, and long-term aspirations. We welcome your continued partnership and shared resolve as we work collectively to build a more sustainable, inclusive, and prosperous world—through the advancement of the blue economy and beyond.

## Editorial Team

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Sustainability Management Center

# ESG REPORT

## Report Overview

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The publication of the 2026 Environmental, Social, and Governance (ESG) Report represents a significant milestone in Universiti Malaysia Terengganu's sustained commitment to transparency, accountability, and responsible leadership. This report provides a structured and comprehensive account of our environmental performance, social impact, and governance practices, demonstrating measurable progress in our sustainability journey. Globally, ESG reporting has become an essential benchmark of institutional credibility and long-term resilience. In Malaysia, initiatives such as the Bursa Malaysia Sustainability Reporting Framework and the Sustainable and Responsible Investment (SRI) Guidelines by the Securities Commission Malaysia reinforce national commitment toward enhanced ESG accountability. Although UMT is not governed by listing requirements, we recognise the importance of aligning with both national frameworks and international best practices to ensure our reporting remains robust, transparent, and globally relevant. This ESG Report outlines our strategic priorities and performance across environmental, social, and governance dimensions, with particular emphasis on our leadership in marine and coastal sustainability as part of the blue economy agenda. It reflects our progress in integrating sustainability into institutional policies, operational management, research innovation, and stakeholder engagement. As we continue advancing our ESG maturity, we reaffirm our commitment to embedding sustainability across every facet of university life. We invite our stakeholders to review this report, reflect on our shared responsibilities, and collaborate with us in building a more resilient, inclusive, and sustainable future.

FOR THE YEAR 2025

# ESG REPORT



## **Environmental Impact**

## Resource Management (Water and Electrical Usage)

Universiti Malaysia Terengganu (UMT) remains steadfast in its commitment to efficient and sustainable resource management by fostering responsible water and energy consumption across the campus community. A range of proactive measures has been introduced, including the installation of water-efficient fittings, LED lighting systems, motion sensors, and the optimisation of air-conditioning operations, alongside continuous efforts to cultivate a culture of mindful consumption among staff and students. In advancing energy stewardship, UMT has expanded the use of energy-efficient lighting, promoted natural ventilation where feasible, and incorporated renewable energy solutions in selected facilities. These initiatives are supported by systematic monitoring mechanisms and ongoing awareness campaigns aimed at reducing wastage, lowering operational costs, and minimising carbon emissions. Collectively, these efforts reflect UMT's strong sustainability agenda and its dedication to building a greener, more resilient campus for the future.

### Saving energy usage for the university during the weekend

The Centre for Development and Property regularly disseminates announcements via email to UMT residents regarding electrical energy-saving initiatives. As part of these efforts, all residents are reminded to undertake the following measures before leaving their rooms or office spaces: Switch off all lights. Turn off the air-conditioning system. Ensure that all fans are switched off. Power down and unplug electrical equipment where applicable. These simple yet impactful actions contribute to reducing energy consumption and support UMT's commitment to sustainable campus operations.

This reminder is issued as part of UMT's ongoing energy conservation efforts, and every member of the university community is expected to take responsibility in upholding these practices. By collectively reinforcing and consistently applying these measures, we can prevent unnecessary electricity wastage and contribute meaningfully to a more sustainable and energy-efficient campus environment.





**Programme to reduce energy consumption**

The Development and Property Office extends its warm wishes to all UMT citizens on your return to duty. As a friendly reminder, please ensure that the air-conditioning temperature in all rooms and office spaces is set at the recommended 24°C. For air-conditioned areas, kindly ensure that doors and windows remain closed at all times to optimise cooling efficiency, reduce energy consumption, and minimise maintenance costs. This reminder forms part of UMT’s ongoing energy conservation initiatives, and every member of the university community is expected to take shared responsibility in upholding these practices. Through collective commitment and consistent adherence, we can prevent unnecessary electricity wastage and contribute to a more sustainable and cost-efficient campus environment.

**Energy-efficient campaign**

Universiti Malaysia Terengganu (UMT) has introduced a range of sustainable energy-saving initiatives, including the implementation of a one-hour lights-off period during lunch breaks. This long-term measure is designed to reduce electricity usage, lower overall energy consumption, and contribute to broader efforts in mitigating the impacts of global temperature rise. In addition, the university actively promotes energy awareness among employees by encouraging them to switch off or power down computer screens when not in use for extended periods. Through these practical measures, UMT continues to cultivate a workplace culture grounded in energy efficiency, environmental responsibility, and long-term sustainability.



## Solar System

UMT has installed a solar energy system on one of its smart buildings as part of its commitment to sustainable energy management on campus. The system harnesses solar radiation through photovoltaic panels installed on rooftops and designated open areas to generate renewable electricity for various applications. Through the installation of solar energy facilities across selected campus buildings, the generated electricity is utilised to power lighting, air conditioning, and laboratory equipment. Through the installation of solar panels, UMT's annual electricity bill has declined from RM10.942 million in 2024 to RM9.171 million in 2025. This represents a reduction of approximately 16.2% (RM1.771 million), reflecting the tangible impact of the university's investment in renewable energy infrastructure, contributing to cost savings and supporting its commitment to sustainable energy management. This initiative not only reduces dependence on non-renewable energy sources but also supports cost savings, resource efficiency, and environmental sustainability in line with UMT's broader sustainability agenda.



## Rainwater harvesting system

UMT has installed a rainwater harvesting system on one of its smart buildings as part of its commitment to sustainable water management on campus. The system collects and stores rainwater from rooftops and designated open areas for non-potable applications. Through the installation of rainwater harvesting facilities across selected campus buildings, collected rainwater is utilised for purposes such as landscape irrigation, toilet flushing, and laboratory cleaning. This initiative not only reduces dependence on treated water supplies but also supports cost savings, resource efficiency, and environmental sustainability in line with UMT’s broader sustainability agenda.



## Water Resource Management Camp (KPSA) 2025

From 2–4 September 2025, the Water Resources and Services Management Camp (KPSA 2025) was held at the Tasik Kenyir Nature Research Station, bringing together students and agencies to raise awareness on sustainable water resource management under the theme “Water and Marine Resources.” The program featured interactive learning modules, field visits, and expert knowledge-sharing sessions to highlight the importance of responsible water use, aquatic ecosystem conservation, and sustainable natural resource management. Its significance lies in cultivating a water-literate generation capable of addressing issues such as pollution, wastage, and ecosystem degradation, while strengthening collaboration between educational institutions, communities, and agencies. The initiative directly supports the United Nations Sustainable Development Goals (SDGs), particularly SDG 6 (Clean Water and Sanitation), SDG 14 (Life Below Water), SDG 15 (Life on Land), and SDG 17 (Partnerships for the Goals).



## Zero-Emission Vehicle Adoption Programmes

UMT actively promotes the adoption of alternative vehicles, including electric vehicles (EVs) and low-emission energy-efficient vehicles (EEVs), as part of its strategy to reduce campus carbon emissions. This commitment is reflected in the university's emissions data, which tracks sources from university buses, diesel vehicles, cars, and motorcycles. Between 2024 and 2025, emissions from university buses decreased from 270.00 to 216.00 metric tons, while diesel/heavy vehicle emissions dropped from 488.4 to 289.00 metric tons. These reductions suggest a gradual transition toward cleaner transportation options. By encouraging the shift from conventional vehicles to EVs and EEVs among staff and within campus operations, UMT aims to further lower its transportation-related carbon footprint, supporting its 2030 carbon-neutral and 2050 net-zero targets.



## Tree Planting Programmes

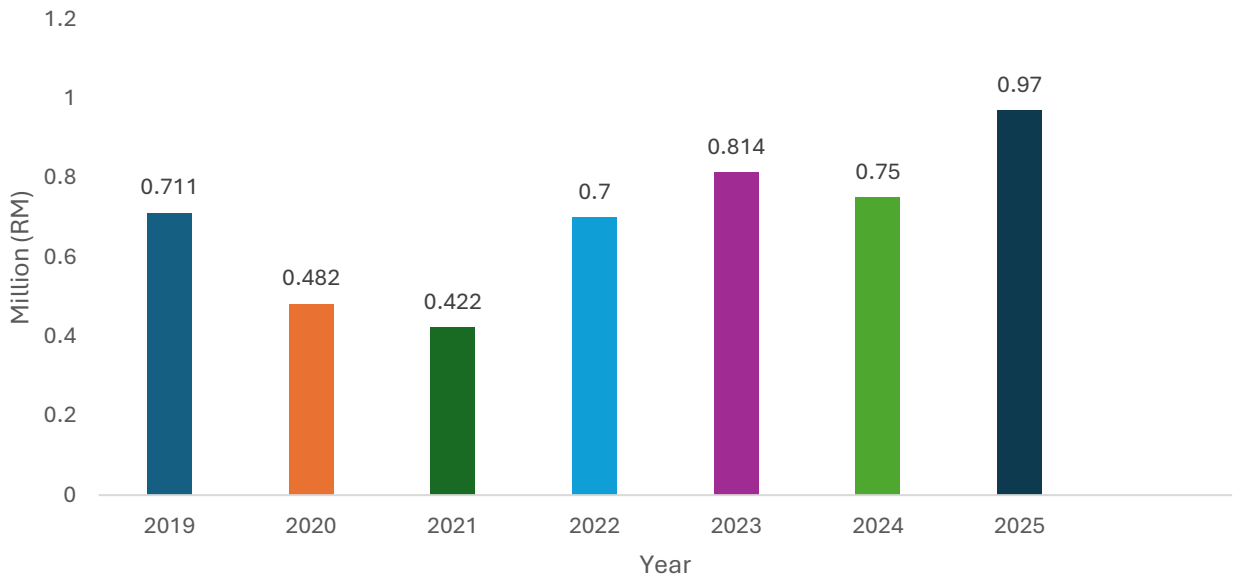
In 2025, Universiti Malaysia Terengganu (UMT) reinforced its commitment to environmental stewardship through a series of strategic tree-planting initiatives across its campus and coastal areas, directly contributing to carbon sequestration and biodiversity enhancement in support of SDG 13 (Climate Action) and SDG 15 (Life on Land). Throughout the year, UMT successfully planted a total of 183 trees through four major programmes involving collaboration with local communities, agencies, and student volunteers.

In June 2025, nearly 100 coastal protective trees, including *Casuarina (rhu)*, *Terminalia catappa (ketapang)*, and *Vitex trifolia (lagundi laut)*, were planted along the Mengabang Telipot coastline. This was followed by a mangrove planting programme in October at Sungai Mengabang, where 30 saplings were planted to restore local biodiversity and prevent soil erosion. In conjunction with International Biodiversity Day in May, UMT planted three trees at Taman Lestari during the Terengganu Biodiversity Knowledge Discourse. The most significant effort occurred in December 2025, when UMT organised the "Growing Green for the Land of Ice" initiative, planting 50 Rhu and Ketapang saplings along the coastline in celebration of Antarctic Day. This programme engaged 60 participants, including local communities such as Geng Plastik Ija and the Pengkalan Jie Fisheries Community. Collectively, these efforts absorb carbon, mitigate coastal erosion, and demonstrate UMT's holistic approach to environmental conservation through community partnership.



# Water Usage: Analysis Report

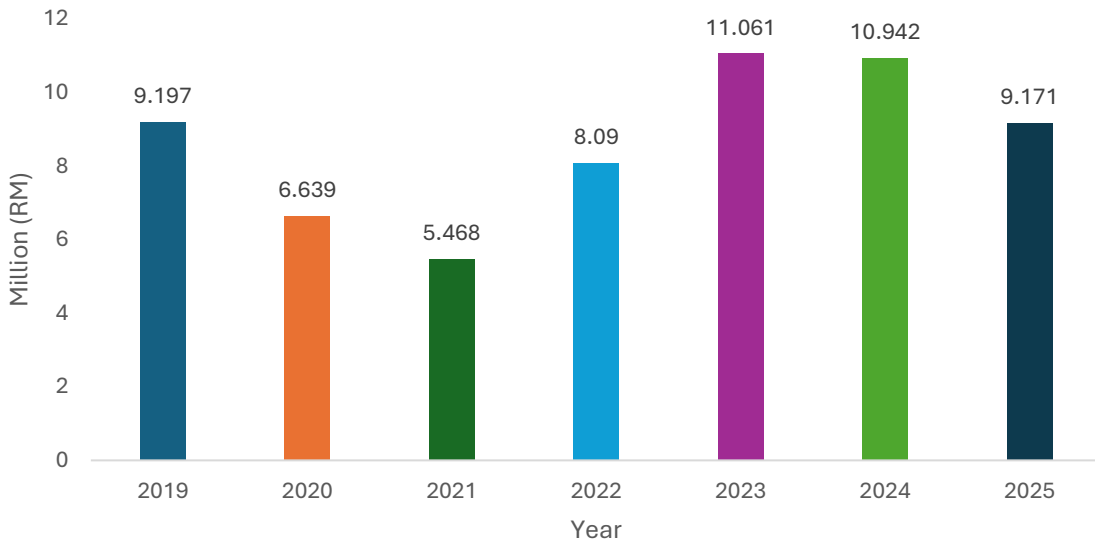
Water Bil Data from Year 2019 to 2025



From 2019 to 2025, UMT’s water expenditure demonstrated several distinct phases. The university recorded RM 0.711 million in 2019, before experiencing a significant decline during the COVID-19 pandemic, dropping to RM 0.482 million in 2020 and reaching its lowest point at RM 0.422 million in 2021. With the gradual resumption of campus operations, water expenditure increased to RM 0.700 million in 2022 and continued rising to RM 0.814 million in 2023. Although there was a slight reduction to RM 0.750 million in 2024, expenditure rose again in 2025 to RM 0.970 million, marking the highest level within the reported period. Overall, the trend indicates that post-pandemic operational recovery led to a higher water usage baseline compared to pre-pandemic levels. While minor fluctuations suggest ongoing efficiency and conservation efforts, the upward trajectory in 2025 highlights the need to further strengthen water management strategies. Continued emphasis on preventive maintenance, awareness programmes, and water-efficient infrastructure will be essential in reinforcing UMT’s commitment to sustainable resource management and the achievement of the Sustainable Development Goals (SDGs).

# Electricity Usage: Analysis Report

Electricity Bil Data from Year 2019 to 2025



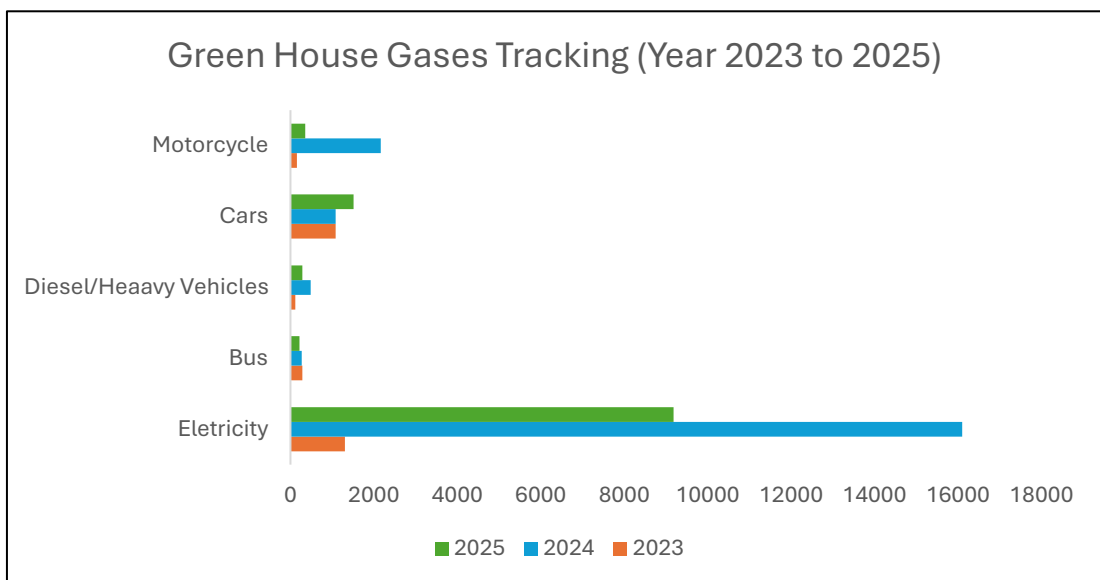
Between 2019 and 2025, UMT’s electricity consumption showed marked fluctuations influenced by the COVID-19 pandemic and subsequent recovery. Expenditure stood at RM 9.197 million in 2019, declined to RM 6.639 million in 2020, and dropped sharply to RM 5.468 million in 2021 during restricted campus activity. It then rebounded to RM 8.090 million in 2022, reaching a peak of RM 11.061 million in 2023, before slightly easing to RM 10.942 million in 2024. In 2025, expenditure was recorded at RM 9.171 million. While post-pandemic operations have established a higher baseline of electricity use, UMT’s conservation efforts, ranging from system maintenance and energy-awareness campaigns to energy-saving infrastructure, indicate steady progress, reinforcing its commitment to sustainable energy management and alignment with the United Nations SDGs.

## Green House Gases (GHG) Tracking

Year	Electricity	Bus	Diesel/Heavy Vehicles	Cars	Motorcycle	Total (metric tonnes)
2023	1305.44	288	117.5	1084	156	1593000
2024	16101.5	270	488.4	1084	2164.8	19235.66
2025	9187	216	289	1515	352	11559

In line with its Blueprint 2030, Universiti Malaysia Terengganu (UMT) is committed to becoming a carbon-neutral campus by 2030 and net-zero by 2050. Using 2023 as its baseline year, the university meticulously tracks greenhouse gas emissions from all major sources, including electricity consumption, university buses, diesel vehicles, staff cars, and motorcycles.

The data reveals strong progress in UMT's sustainability efforts. Following a baseline of 1,593,000 metric tons of CO<sub>2</sub> equivalent in 2023, emissions peaked at 19,235.66 metric tons in 2024 before being significantly reduced to 11,559 metric tons in 2025. This substantial decrease reflects effective mitigation strategies, particularly in electricity usage and vehicle fleet management. Complementing these reduction efforts, UMT generated 3,061 kWh of renewable energy on campus. This transparent, data-driven approach underscores UMT's dedication to environmental stewardship and its active role in climate action.



FOR THE YEAR 2025

# ESG REPORT



**Social Impact**

# Employment Statistic: Analysis Report

This report examines Universiti Malaysia Terengganu’s (UMT) workforce diversity and employment trends between 2024 and 2025. The analysis highlights continued progress in gender representation, with female employees consistently forming a substantial majority of the workforce. However, the overall number of both female and male staff declined during this period, resulting in a reduction in total employment from 689 in 2024 to 670 in 2025. Despite the decrease in workforce size, the data reflects UMT’s ongoing commitment to promoting inclusivity and maintaining balanced gender representation within the institution.

## Key Metric Analysis

### Female



**392 (Year 2025)**

409 (Year 2024)

387 (Year 2023)

### Male



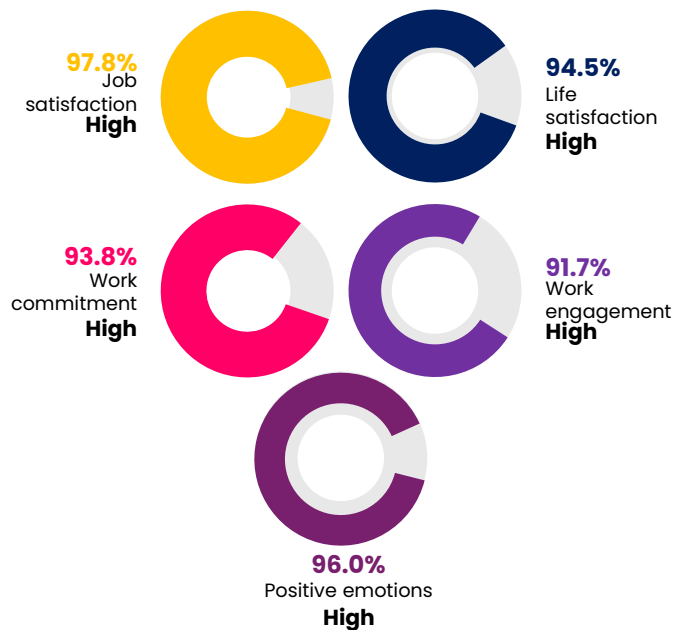
**278 (Year 2025)**

280 (Year 2024)

280 (Year 2023)

## Happiness index

Time Frame: Jan 2025 - Dec 2025

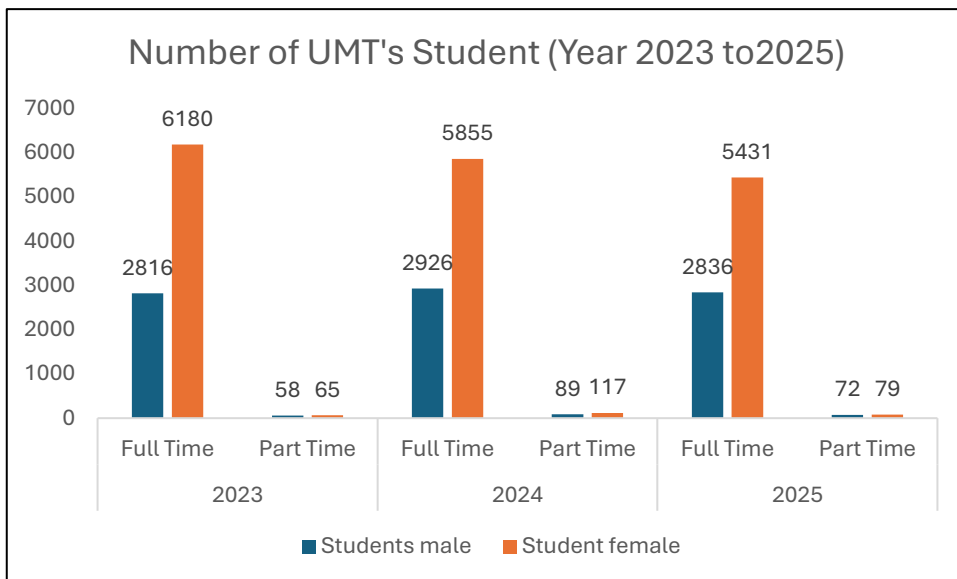


The Happiness Index reflects a strong level of employee satisfaction, indicating the effectiveness of the organization’s well-being initiatives. Moving forward, efforts should be further strengthened by expanding mental health support, reinforcing work–life balance, and empowering a culture of continuous feedback as a foundation for sustainable organizational improvement.

# Number of Students: Analysis Report

UMT’s student body has demonstrated robust growth, reaching 8,418 by 2025. This expansion underscores the university’s appeal as an educational leader. However, deeper analysis reveals opportunities to diversify enrollment across disciplines and demographics, ensuring alignment with labor market demands and societal needs.

## Key Metric Analysis



### Female



**5,510 (Year 2025)**  
5,972 (Year 2024)  
6,245 (Year 2023)

### Male



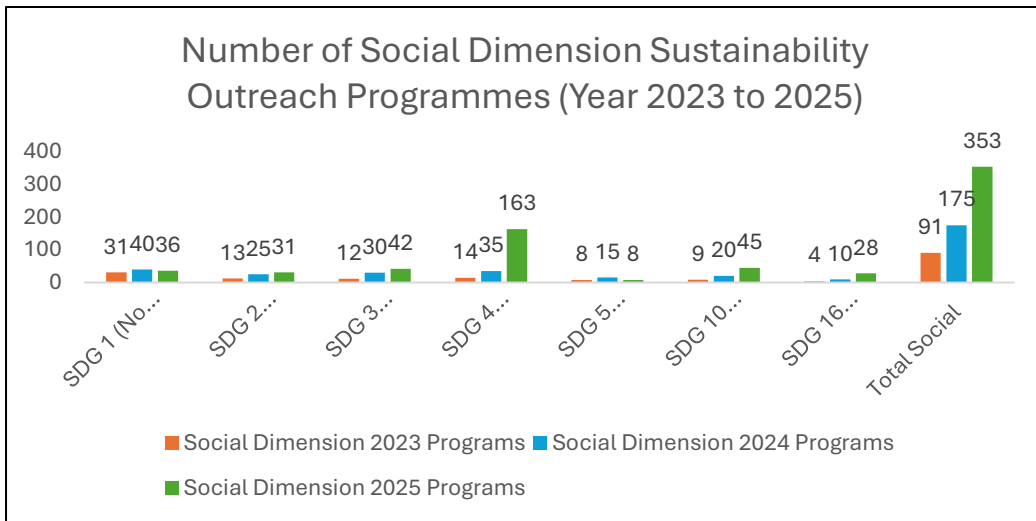
**2,908 (Year 2025)**  
3,015 (Year 2024)  
2,874 (Year 2023)

While the current numbers reflect success, strategic adjustments, such as tailored outreach to underserved regions or scholarship programs, could widen access and inclusivity. Enhancing student engagement through sustainability-focused curricula and mentorship will further solidify UMT’s role in shaping future-ready graduates.

# Social Sustainability Training: Analysis Report

The data indicates a strong and consistent upward trend in UMT’s social dimension sustainability outreach programmes from 2023 to 2025. The total number of programmes increased from 91 in 2023 to 175 in 2024, before rising sharply to 353 in 2025. This reflects a 92% increase between 2023 and 2024, followed by a further doubling in 2025, representing an overall growth of nearly 288% over the three-year period. Significant expansion was observed across several SDG focus areas, particularly in Quality Education (SDG 4), which recorded the most substantial increase. Other areas, including Reduced Inequalities (SDG 10) and Peace, Justice and Strong Institutions (SDG 16), also demonstrated steady growth. Overall, the sustained rise in programme numbers highlights UMT’s strengthening institutional commitment, broader community engagement, and deeper integration of social sustainability principles across the organisation.

## Key Metric Analysis



To enhance the effectiveness of its socio-sustainability initiatives, UMT could consider diversifying its training approaches by introducing hybrid workshops and microlearning modules to better accommodate varying staff schedules. Establishing clear metrics to monitor behavioural changes following training would also strengthen the ability to connect these initiatives with measurable outcomes. Furthermore, prioritising engagement among departments with lower participation rates would encourage more comprehensive, organisation-wide adoption of sustainability practices.

## Health and Well-Being Programmes

Universiti Malaysia Terengganu (UMT) demonstrates a comprehensive commitment to the health and well-being of its campus community through integrated services and initiatives addressing physical, mental, and social health. The University Health Centre (PKU) provides accessible primary medical care, dental services, physiotherapy, and health education programmes, including disease prevention campaigns on dengue, influenza, and non-communicable diseases. UMT also ensures access to sexual and reproductive health education through structured programmes like REPROSOS 2025, covering topics on reproductive health, HIV/AIDS awareness, and gender equality. Mental health support is readily available through the Student Counselling and Wellbeing Centre (PKKM) and the Registrar's office for staff, offering professional counselling, therapy sessions, and wellness programmes. Initiatives such as the Siri Minda talks and the "Mindful & Mental Resilience" seminar promote psychological well-being and resilience across campus. Complementing these services, UMT addresses food security and healthy eating through affordable dining options and community-driven programmes like the Act of Kindness & Gerobok Rezeki (AOKGR), which distributes food to vulnerable students, and the "Percuma! Bubur Ayam. Sila bawa bekas sendiri" initiative that combines free food with plastic-free practices. Collectively, these efforts ensure holistic support for the UMT community, aligning with SDG 3 (Good Health and Well-Being) and fostering a healthy, inclusive, and sustainable campus environment.



## Community Outreach Programmes

Universiti Malaysia Terengganu (UMT) demonstrates a strong commitment to community outreach through structured programmes managed primarily by its Centre for Knowledge Transfer, Industry Linkages and Community (PPIJIM), alongside various faculties, student associations, and administrative departments. In 2025, UMT implemented over 30 outreach initiatives addressing diverse community needs through education, environmental conservation, economic empowerment, and social welfare. These programmes include educational support such as the UMT-Etiqa Tuition Programme for underprivileged students, STEM mentoring for special needs children, and the Jungle School initiative for Orang Asli communities. Environmental stewardship is promoted through numerous coastal clean-ups, mangrove and coastal tree planting, and dengue prevention campaigns in collaboration with local communities. Economic empowerment features prominently through projects like the Kelulut honey entrepreneurship programme for military personnel and island communities, marine aquaponic training for visually impaired individuals, and handicraft production workshops for Orang Asli women. Social welfare initiatives include Ramadan food basket distributions, iftar meals for the homeless, and the Santuni Insan programme providing campus exposure to underprivileged children. Through strategic partnerships with government agencies, corporate partners, and local communities, and supported by funding schemes including KTAGS, Sejati Madani@KPT, and Komuniti@UniMADANI, UMT ensures its outreach programmes deliver tangible benefits, aligning with multiple SDGs and reinforcing its "University for Society" mission.



# Social Dimension of Sustainability

At the heart of our sustainability journey is a deep commitment to social responsibility, particularly in how we manage and support our workforce. At UMT, our social impact efforts focus on fostering an inclusive, safe, and empowering work environment. We prioritise workforce diversity across gender and age, while actively investing in employee engagement, continuous training, and career development. Additionally, we uphold the highest standards of health, safety, and well-being, reflected in our emphasis on the Happiness Index as a measure of employee satisfaction and quality of life at work.

## Female

## Male

### Employment Statistic

As of 31<sup>st</sup> Dec 2025



**392 (Year 2025)**

409 (Year 2024)  
387 (Year 2023)



**278 (Year 2025)**

280 (Year 2024)  
280 (Year 2023)

## Female

## Male

### Number of Students

As of 31<sup>st</sup> Dec 2025



**5,510 (Year 2025)**

5,972 (Year 2024)  
6,245 (Year 2023)



**2,908 (Year 2025)**

3,015 (Year 2024)  
2,874 (Year 2023)

### Socio- Sustainability Training

As of 31<sup>st</sup> Dec 2025



**353 (Year 2025)**

175 (Year 2024)  
91 (Year 2023)

UMT has made remarkable progress in advancing socio-sustainability, with a **288% increase** in programs from 2023 to 2025.



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willing to attend the socio-sustainability training in future.

FOR THE YEAR 2025

# ESG REPORT



## **Governance**

## Holistic Ethical Working Culture

Universiti Malaysia Terengganu (UMT) has cultivated a holistic ethical working culture that is deeply embedded in its governance, operations, and leadership development. This commitment is formally articulated in publicly available strategic documents, including the Pelan Strategik UMT 2023–2027 and a robust suite of policies such as the Code of Ethics, Whistleblower Policy, and No Gift Policy, all of which uphold principles of integrity, transparency, and accountability. To operationalize these values, UMT ensures ethics-based training reaches all organisational levels through sustained collaboration with the Malaysian Anti-Corruption Commission (MACC) and targeted programmes like the Integrity Sustainability Lecture, the Benteng Negara Antirasuah (BeNAR) initiative, and the Governance, Integrity and Anti-Corruption Enhancement Module (MPGIA). These efforts are reinforced by the Integrity and Governance Unit (IGU), a dedicated office that oversees ethical compliance and provides a confidential internal reporting system, ensuring whistleblowers are protected and grievances are addressed fairly. By integrating ethics into staff development, student leadership workshops, and daily operations, UMT fosters an environment where principled decision-making and good governance are fundamental to its institutional identity.



**WEBINAR SEMPERA HARI PENTADBIR UNIVERSITI AWAM MALAYSIA 2025**

**Etika & Integriti: Cerminan Diri Pentadbir Dalam Memacu Organisasi di Era Moden**

**24 Ogos 2025 | Ahad 10:00 pagi**

Jemputan Puan Fazeliah binti Mohamad Pendaftar Universiti Pertahanan Nasional Malaysia




webex

ANJARAN: Pusat Pembangunan Bakat dan Inovasi

UNIVERSITI MALAYSIA TERENGGANU

**RASUAH BUSTERS**

**Mejlis Peringkat SAMBUTAN BULAN INTEGRITI NASIONAL**

PERINGKAT UMT TAHUN 2025

**TEMA: INTEGRITI TERAS KESEJAHTERAAN NEBARA**

2 DISEMBER 2025 (SELASA)  
AUDITORIUM SULAIMAN PERPUSTAKAAN SULTANAH NORZAH BIRAH UMT



**SYARAHAN KELESTARIAN INTEGRITI**

TAKLAK: **HORMAT KERUSI**

YBHG. DATO' NORAZMI BIN MOHD NARAWI  
Ketua Pengarah Jabatan Bantuan Guaman (JBG) Putrajaya

2 DIS 2025 (SELASA)  
AUDITORIUM SULAIMAN PSNZ UMT

ANJARAN: Pusat Pembangunan Bakat dan Inovasi

UNIVERSITI MALAYSIA TERENGGANU

**Kursus MODUL PENGUKUHAN GOVERNANS, INTEGRITI DAN ANTIRASUAH (MPGIA)**

**KUMPULAN PELAKSANA**

24 & 25 Jun 2025 | Selasa & Rabu | 8:30 Pagi - 4:30 Petang  
Dewan Seminar 1 dan 2, UMTCC

ANJARAN: Unit Integriti bersama Pusat Pembangunan Bakat dan Inovasi

UNIVERSITI MALAYSIA TERENGGANU

Universiti Malaysia Terengganu (UMT) demonstrates its commitment to social sustainability through a comprehensive framework of mandatory annual training programmes for both staff and students. These dedicated programmes address multiple dimensions of social well-being, professional ethics, and community responsibility. Staff development is fostered through initiatives such as the Program Transformasi Minda (PTM) and Program Suai Tugas (PST), which instil professional ethics and governance principles, alongside the mandatory Modul Pengukuhan Governans, Integriti dan Antirasuah (MPGIA) to strengthen integrity and anti-corruption practices. Health, safety, and well-being are prioritised through the Bengkel Pertolongan Cemas (First Aid Workshop), burnout prevention seminars, and mandatory laboratory safety training coordinated by UKKPP. Digital responsibility is cultivated via the Cybersafe Programme. Crucially, UMT embeds sustainability into its academic core through the mandatory course CCM3011 SANTUNI KOMUNITI, where students and academic staff engage in service-learning projects that promote equity and inclusion, such as vocational programmes for students with special educational needs. Collectively, these mandatory programmes ensure that the entire university community is equipped with the awareness, skills, and ethical grounding to actively contribute to a socially sustainable campus and society.



## Student Union

Universiti Malaysia Terengganu (UMT) demonstrates a strong commitment to student representation and governance through its officially recognized Students' Representative Council (Majlis Perwakilan Pelajar, MPP UMT), which operates under the Centre for Student Development and Empowerment (PPPM). As mandated by the Universities and University Colleges Act 1971 (AUKU), the MPP is established through a democratic and transparent campus-wide election process, allowing all registered students to vote for their leaders, including the President, Secretary, and council members. This student-led electoral system, coordinated by PPPM, empowers students to actively participate in university governance and ensures accountable representation. Beyond the campus, MPP UMT is formally affiliated with the Majlis Perundingan Pelajar Kebangsaan (MPPK), the national consultative body for student unions across Malaysian higher education institutions. This affiliation is exemplified by the appointment of the MPP UMT President as Executive Secretary 2 of MPPK for the 2024/2025 session, ensuring active participation in national policy discussions and student advocacy. Furthermore, MPP UMT extends its reach to international platforms, including the Global Student Leadership Summit 2026 in Japan and regional sustainability initiatives in Indonesia, where students serve as ASEAN Ambassadors. These comprehensive structures and connections collectively foster ethical leadership, democratic values, and robust representation for UMT students at local, national, and international levels.



## **Campus Image and Sustainability Committee (Jawatankuasa Citra dan Kelestarian Kampus)**

The UMT sustainability center has also coordinated a university-level committee known as the Campus Image and Sustainability Committee (Jawatankuasa Citra dan Kelestarian Kampus), or known as JCKK as a reflection of its institutional commitment to sustainability. The JCKK meeting was chaired by Pro Vice Chancellor, Professor Ts. Dr. Mohd Fadzil bin Mohd Akhir (Strategic, Performance and Corporate) and its members consists of all the head of faculties and department at UMT. This committee serves as a central platform for planning, coordinating, and monitoring campus sustainability initiatives, encompassing environmental, social, and governance (ESG) dimensions. The composition of the Campus Image and Sustainability Committee is inclusive in nature, involving student representatives as well as all UMT stakeholders, including the university’s management, faculties, responsibility centres, administrative staff, and the wider campus community. This collaborative approach ensures that diverse perspectives are incorporated into decision-making processes and the implementation of sustainability initiatives.

In year 2025, the Jawatankuasa Citra and Kelestarian Kampus (JCKK) has organized twice the meeting, which were on 25 Feb 2025 and 18 December 2025 to discuss all matters regarding the sustainability issues within UMT. Through the active engagement of students and the entire university community, the committee acts as a catalyst for fostering a culture of sustainability on campus, thereby supporting UMT’s aspirations towards sustainable development, universal well-being, and institutional responsibility to the environment and society. For more information, please visit <https://sustainablecampus.umat.edu.my/>.



## Annual Financial Reporting

Universiti Malaysia Terengganu (UMT) demonstrates its unwavering commitment to financial transparency and accountability by publishing its audited annual financial reports through the official Bursary Office platform. In accordance with Malaysian public sector regulations, all financial statements undergo a rigorous auditing process by the National Audit Department, Malaysia (Jabatan Audit Negara), ensuring independent verification of the university's financial governance. These audited reports are made publicly accessible once the statutory audit and endorsement processes are fully completed, typically within approximately eight months after the conclusion of each financial year. The publicly available financial reports for previous years can be accessed via the official UMT Bursary website at <https://bendahari.umt.edu.my/penyata-kewangan/>, reflecting the university's dedication to open governance. For the financial year 2025, the audited report is currently undergoing the mandatory audit and endorsement process and will be published upon completion, consistent with UMT's established practice. Certificates issued by the National Audit Department confirming the audited financial reports for prior years, including the 2024 report, are publicly available as evidence of UMT's compliance with national auditing standards. This structured and transparent financial reporting process underscores UMT's adherence to principles of good governance, accountability, and ethical management of public resources.

The screenshot shows the official portal of the Bursary Office of Universiti Malaysia Terengganu. The header includes the logos of the Ministry of Higher Education and UMT, along with the text 'PEJABAT BENDAHARI UNIVERSITI MALAYSIA TERENGGANU'. A search bar is present with the text 'Search@BendahariUMT'. A navigation menu contains links for 'UTAMA', 'PROFIL KORPORAT', 'PERKHIDMATAN', 'DIREKTORI', 'PELANGGAN', and 'HUBUNGI KAMI'. The main content area is titled 'Penyata Kewangan UMT' and features a table of financial statements from 2015 to 2024.

TAHUN	PERKARA	
2024	Penyata Kewangan 2024	<a href="#">FS 2024</a>
2023	Penyata Kewangan 2023	<a href="#">FS 2023</a>
2022	Penyata Kewangan 2022	<a href="#">FS 2022</a>
2021	Penyata Kewangan 2021	<a href="#">FS 2021</a>
2020	Penyata Kewangan 2020	<a href="#">FS 2020</a>
2019	Penyata Kewangan 2019	<a href="#">FS 2019</a>
2018	Penyata Kewangan 2018	<a href="#">FS 2018</a>
2017	Penyata Kewangan 2017	<a href="#">FS 2017</a>
2016	Penyata Kewangan 2016	<a href="#">FS 2016</a>
2015	Penyata Kewangan 2015	<a href="#">FS 2015</a>

# Integrity Unit

Established under Service Circular No. 6/2013, Effective 1 August 2013.

## Objectives



Good Governance



Institutionalizing Integrity



Detect & Report Misconduct



Law & Regulation Compliance



Complaint Management

*"Integrity is the foundation of trust and good governance"*

**PN. SITI FATIMAH BT ABDULLAH**  
KETUA UNIT INTEGRITI (N13)

**EN. MUHAMAD AMIRUL IQBAL BIN AHMAD SHAFIE**  
PEGAWAI INTEGRITI (N9)

**PN. UMMI HELWARIENA BT CHE JUHAN**  
PEN. PEGAWAI TADBIR KANAN (N6)

**PN. ROSFAZILA BT BAKAR**  
PEGAWAI INTEGRITI (N9)

**PN. SITI FATMAWATI BT DARWIS**  
PEMBANTU TADBIR (P/O) KANAN (N3)

UNIVERSITI MALAYSIA TERENGGANU  
"Terokaan Seluas Lautan, Demi Kelestarian Sejagat" | "Ocean of Knowledge"

**CARTA ORGANISASI**

# Complaint Management

New guidelines for easier Complaint Management using a Manual or Google Form.








Improper Conduct Form



Sexual Harassment Complaint Form

## Proof of Complaint

-  Screenshots – Messages / WhatsApp / Facebook
-  Correspondence – Official letters
-  Email – Evidence from communication
-  Phone Calls – Call logs or recordings
-  Photos – Supporting images

**CONFIDENTIAL** FORM A: UMT/UI/001 (Pin.1/2024)

**UMT**  
**IMPROPER CONDUCT FORM**  
*(BORANG DAKWAAN SALAH LAKU)*

A PERSONAL PARTICULARS OF WHISTLEBLOWER <i>(BUTIRAN PEMBERI MAKLUMAT)</i>			
Name: <i>(Nama)</i>			
IC No. / Passport No. / Staff No.: <i>(No. IC / No. Pasport / No. Staf)</i>	Nationality: <i>(Warganegara)</i>	Race: <i>(Bangsa)</i>	Age: <i>(Umur)</i>
Designation/Occupation: <i>(Jawatan/Pekerjaan)</i>			
Preferred Contact No.: <i>(Pilihan No. Talian)</i>	Email: <i>(Emel)</i>	Suitable time to contact: <i>(Waktu sesuai untuk dihubungi)</i>	
B INFORMATION OF UMT STAFF INVOLVED IN IMPROPER CONDUCT <i>(MAKLUMAT STAF UMT YANG TERLIBAT DALAM SALAH LAKU)</i>			
Name: <i>(Nama)</i>			
Designation/Position: <i>(Jawatan/Pekerjaan)</i>	How do you know this staff? <i>(Bagaimana anda kenal staf ini?)</i>		
C DETAILS OF IMPROPER CONDUCT <i>(MAKLUMAT SALAH LAKU)</i>			
Date: <i>(Tarikh)</i>	Details of Improper Conduct: <i>(Maklumat Salah Laku)</i>		
Time: <i>(Masa)</i>			
Place: <i>(Tempat)</i>			
* Please submit supporting documents (if any): <i>* Sila lampirkan dokumen sokongan (jika ada)</i>			
D ADDITIONAL INFORMATION (IF ANY) <i>(MAKLUMAT TAMBAHAN (JIKA ADA))</i>			
Witness Name 1: <i>(Nama Saksi 1)</i>	Designation/Occupation: <i>(Jawatan/Pekerjaan)</i>	Mobile No.: <i>(No. Telefon)</i>	
Witness Name 2: <i>(Nama Saksi 2)</i>	Designation/Occupation: <i>(Jawatan/Pekerjaan)</i>	Mobile No.: <i>(No. Telefon)</i>	

**CONFIDENTIAL** FORM B: UMT/004/2009 (Pin.1/2024)

**UMT**  
**SEXUAL HARASSMENT COMPLAINT FORM**  
*(BORANG ADUAN GANGGUAN SEKSUAL)*

A PERSONAL PARTICULARS OF COMPLAINANT <i>(BUTIRAN PENGADU)</i>			
Name: <i>(Nama)</i>			
IC No. / Passport No. / Staff No.: <i>(No. IC / No. Pasport / No. Staf)</i>	Nationality: <i>(Warganegara)</i>	Race: <i>(Bangsa)</i>	Age: <i>(Umur)</i>
Designation/Occupation: <i>(Jawatan/Pekerjaan)</i>			
Preferred Contact No.: <i>(Pilihan No. Talian)</i>	Email: <i>(Emel)</i>	Suitable time to contact: <i>(Waktu sesuai untuk dihubungi)</i>	
B INFORMATION OF OFFICER SUSPECTED OF HARASSING <i>(MAKLUMAT PEGAWAI YANG DISYAKI MENGANGGU)</i>			
Name: <i>(Nama)</i>			
Designation and Grade: <i>(Jawatan dan Gred)</i>	Office Address: <i>(Alamat Pejabat)</i>		
C DETAILS OF SEXUAL HARASSMENT <i>(MAKLUMAT GANGGUAN SEKSUAL)</i>			
RECENT HARASSMENT <i>(GANGGUAN TERKINI)</i>		HISTORY OF PREVIOUS HARASSMENT <i>(SEJARAH GANGGUAN TERDAHULU)</i>	
Date: <i>(Tarikh)</i>	Date: <i>(Tarikh)</i>		
Time: <i>(Masa)</i>	Time: <i>(Masa)</i>		
Place: <i>(Tempat)</i>	Place: <i>(Tempat)</i>		
Harassment Made (Please explain): <i>(Gangguan Yang Dilakukan (Sila jelaskan))</i>			
Effect Occurred: <i>(Kesan Yang Dalam)</i>			
* Please attach copy of evidence (if any): <i>* Sila lampirkan bukti (jika ada)</i>			

## Sustainable Development Goals (SDGs)



“The United Nations Sustainable Development Goals (SDGs) serve as a comprehensive global framework designed to advance a more sustainable and inclusive future for both people and the planet. Encompassing social, economic, and environmental dimensions, the 17 SDGs provide a strategic roadmap guiding development efforts through 2030. Our university remains steadfast in its commitment to supporting all 17 SDGs by systematically integrating them into academic curricula, research initiatives, campus development planning, and community engagement programmes. The principles and values underpinning the SDGs are embedded across institutional operations, governance practices, and everyday campus life, ensuring that sustainability is not treated as a standalone agenda but as a core institutional priority. This report presents a summary table of our 2024 performance indicators and outlines how our sustainability initiatives align with, contribute to, and advance the achievement of the global goals.”

# 1 NO POVERTY



## COURSES

14

## RESEARCH

9

## ACTIVITIES

36

### SDG1: END POVERTY IN ALL ITS FORMS EVERYWHERE



Universiti Malaysia Terengganu (UMT) aspires to be a fair, inclusive, and compassionate institution where individuals from all backgrounds are afforded equitable access to opportunities, vulnerable groups are meaningfully supported, and every member of the university community can look toward the future with confidence and optimism. To realise this vision, UMT provides a range of assistance programmes tailored to diverse needs, ensuring that support is both targeted and impactful across academic, financial, and social dimensions. Through these initiatives, the university reinforces its commitment to inclusivity, equity, and shared progress for all.

# 2 ZERO HUNGER



COURSES

21

RESEARCH

64

ACTIVITIES

31

## SDG2: END HUNGER, ACHIEVE FOOD SECURITY AND IMPROVED NUTRITION AND PROMOTE SUSTAINABILITY AGRICULTURE



Local demand for food is on the rise due to rapid population growth, urbanisation, and increasing affluence. In striving for zero hunger, our overarching aim is to ensure that everyone at UMT has access to a sustainable supply of safe, nutritious food at affordable prices in both the short and long term. Additionally, we support the community by collecting and donating used items to those in need. In the year 2024, UMT carried out the zero hunger programme to both the UMT members and communities, such as the free breakfast programme, distribution of food baskets to the indigenous community, Distribution of Post-Flood Assistance Kits by UMT to the community, distribution of bubur lambuk to UMT staff and so on.

# 3 GOOD HEALTH AND WELL-BEING



## COURSES

40

## RESEARCH

140

## ACTIVITIES

42

## SDG3: ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES

**PROGRAM KESEDARAN KESIHATAN** UMT **BIOSSES** FAKULTI SAINS DAN SEKITARAN MARIN PUSAT KESIHATAN UNIVERSITI - UMT

**Cardiac Arrest: Kuasai CPR, Selamatkan Nyawa**

12 Ogos 2025  
Bilik Seminar FSSM  
8.30 pagi - 1 tengah hari

**Penceramah Jemputan:**  
**Dr. Rasid Othman**  
Pakar Perubatan, HSNZ

**Kenapa Anda Perlu Hadir?**

- ✓ Ketahui punca, tanda-tanda dan cara mencegah serangan jantung
- ✓ Pelajari teknik CPR secara teori & praktikal
- ✓ Latihan hands-on yang boleh menyelamatkan nyawa

Imbas QR Kod untuk Pendaftaran  
Terbuka kepada semua v  
Terhad kepada 40 orang peserta

**Program JOM SIHAT UMT 2025: AEROBEACH MERDEKA**

13 Ogos 2025 7:30 PAGI - 10:00 PAGI  
PANTAI UMT (Bersempang 1003)

Kod Pakaian : Pakaian Sukan (Tema Merdeka)  
Jari latihan dan Merit Mystar diberi kepada staf dan pelajar  
Anjuran : Pusat Kesihatan Universiti (PKU)

**PROGRAM JOM SIHAT UMT 2025 CERAMAH KESIHATAN**

**"CINTA KOLESTEROL" Should We End This Love-Hate Relationship?**

TARIKH: 27 FEB 2025 (Khamis)  
MASA: 11.00 pagi - 1.00 tengahari  
TEMPAT: ONLINE WEBEX

Cik Nur Atiqah binti Tengku Azwan  
Penolong Pegawai Farmasi  
PKU UMT (Moderator)

Dr. Sharif bin Ahmad  
Pakar Perubatan dan Penyarah  
HOSZA (Penceramah)

webex f LIVE  
IMBAS UNTUK SERTAI

ANJURAN BERSAMA PUSAT KESIHATAN UNIVERSITI (PKU) DAN PUSAT PEMBANGUNAN SIKAP DAN INOVASI (PPBI)

Health and education are intrinsically linked, as the level of education attained greatly shapes an individual's health literacy, awareness, and behavioural choices. Individuals with stronger educational backgrounds are generally more capable of identifying early symptoms of illness, more inclined to seek timely medical attention, and better informed about preventive care and disease management. Consequently, the realisation of SDG 3: Good Health and Well-being requires a comprehensive and multidisciplinary approach in which education serves as a fundamental pillar. In alignment with this commitment, Universiti Malaysia Terengganu (UMT) actively advances SDG 3 through a range of integrated health promotion and community outreach initiatives. In 2024, UMT organised several impactful programmes to strengthen campus and community well-being, including the Jom Sihat UMT 2025 programme, Jom Sihat UMT 2025: Aerobeach Merdeka, and the programme "Cardiac Arrest: Master CPR, Save Lives", among other health-focused interventions designed to cultivate a healthier and more resilient society.

# 4 QUALITY EDUCATION



## COURSES

# 61

## RESEARCH

# 43

## ACTIVITIES

# 163

## SDG4: ENSURE INCLUSIVE AND EQUITABLE QUALITY EDUCATION AND PROMOTE LIFELONG LEARNING OPPORTUNITIES FOR ALL



Education empowers individuals by broadening perspectives, nurturing creativity, and strengthening self-confidence and self-worth. It serves as a gateway to personal success and diverse opportunities, enabling individuals to contribute meaningfully to a dynamic and progressive society. As a fundamental human right, education should be inclusive and accessible to all, ensuring that no one is left behind. In line with this commitment and in advancing SDG 4: Quality Education, Universiti Malaysia Terengganu (UMT) plays a proactive role in promoting inclusive, equitable, and high-quality education while fostering lifelong learning opportunities for the wider community. In 2024, UMT implemented a range of initiatives both on and off campus to support this agenda. These include the educational visit by Sekolah Kebangsaan Gong Nangka to the AKUATROP Hatchery, the Asnaf to Asnaf Programme, the Jom Baca 10 Minit@UMT 2025 programme, and the Blue School Malaysia: A Junior Curator's Journey programme, among other impactful educational outreach activities.

# 5 GENDER EQUALITY



## COURSES

61

## RESEARCH

9

## ACTIVITIES

8

## SDG5: ACHIEVE GENDER EQUALITY AND EMPOWER ALL WOMEN AND GIRLS



Gender bias undermines the very fabric of society by limiting opportunities, suppressing talent, and diminishing the inherent worth of individuals. Beyond being a fundamental human rights issue, gender inequality represents a profound loss of global human potential. When women are denied equal rights and opportunities, half of the world's capacity for innovation, leadership, and progress remains unrealised. Advancing political, economic, and social equality for women is therefore not only a matter of justice, but also a catalyst for sustainable development and shared prosperity. By fostering mutual respect and collective action, societies can dismantle prejudice and build an environment grounded in equality and inclusivity for all. In alignment with SDG 5: Gender Equality, Universiti Malaysia Terengganu (UMT) has implemented various initiatives to promote awareness, empowerment, and gender inclusivity within the campus community. These include the Sexual Harassment Across Gender and Status Talk, the Women's Dialogue programme, and Voices of HER Fest 2025, among other efforts aimed at cultivating a safe, respectful, and equitable environment for all members of the university community.

# 6 CLEAN WATER AND SANITATION



## COURSES

19

## RESEARCH

75

## ACTIVITIES

10

## SDG6: ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL



Access to safe water and adequate sanitation remains a pressing global challenge. Nearly one-third of the world's population still lacks proper sanitation facilities, resulting in preventable illnesses and premature deaths. Although notable progress has been made in expanding access to clean drinking water, these achievements are often undermined by insufficient sanitation and poor hygiene practices. Addressing this gap through affordable sanitation solutions, effective water management, and community education on hygiene is essential to reducing health risks and safeguarding lives. In support of SDG 6: Clean Water and Sanitation, Universiti Malaysia Terengganu (UMT) actively advances research, education, and community engagement initiatives related to water sustainability and ecohydrology. UMT researchers have organised various activities and camps that provide participants with valuable exposure to the complex interactions within aquatic ecosystems. These initiatives combine immersive field studies, expert-led workshops, and hands-on research projects to strengthen scientific understanding and environmental stewardship. Notable programmes include the Integrated Aquaculture Project, Exploring Aquatic Organism Health in Tasik Kenyir through Aquatic Forensic, and the Water Resources and Services Management Camp (KPSPA 2025) Science, among other impactful efforts aimed at promoting sustainable water resource management and community awareness.

# 7 AFFORDABLE AND CLEAN ENERGY



## COURSES

21

## RESEARCH

105

## ACTIVITIES

5

### SDG7: ENSURE ACCESS TO AFFORDABLE, RELIABLE, SUSTAINABLE AND MODERN ENERGY FOR ALL

**NATIONAL CLIMATE GOVERNANCE SUMMIT 2025**  
TRANSITION FINANCE: THE FOUNDATION OF THE TRANSITION ECONOMY  
7-11 APRIL 2025 | SASANA KJANG | HYBRID

**NCGS 2025 UNIVERSITY COLLABORATORS**  
Days 1 and 2 of NCGS 2025 will be broadcasted by 9 universities:

UMT, UNIVERSITI TEKNOLOGI MARA, UNIVERSITI MALAYA, UPM, UTM, UCSI University, UCSI University, UTAR, UNITAR, HLRM

**98 SPEAKERS**  
12 MASTERCLASSES  
13 WORKSHOPS  
(available in person only)  
For more information, visit [www.cgmalaysia.com](http://www.cgmalaysia.com)

**Sembang Ilmu Siri 1 / 2025**  
**Tenaga Elektrik dan Tariff**  
Apa Kita Perlu Tahu?  
25 OGOS 2025 | ISNIN  
AZKA Corner, PSNZ  
2.30 PM - 4.30 PM

Panel Jemputan  
Prof. Madya Ts. Dr. Ahmad Nazri bin Daging  
Timbalan Dekan (Bakat dan Penyelidikan)  
Fakulti Teknologi Kejuruteraan dan Keluasan (FTKK)

Moderator  
Dr. Siti Nurkalyah binti Jabar  
Pengerusi  
Fakulti Teknologi Kejuruteraan dan Keluasan (FTKK)

Perpustakaan Sultanah Nur Zahirah UMT  
dengan kerjasama  
Akademi Zakat (AZKA-PPZ)  
Majlis Agama Islam Wilayah Persekutuan

ppz.umat.edu.my | Perpustakaan Sultanah Nur Zahirah | @officialppz | perputakanumt

Climate change mitigation and effective carbon management are key priorities for Universiti Malaysia Terengganu (UMT), reflecting the urgency of global efforts to combat environmental degradation and reduce greenhouse gas emissions. As an environmentally responsible institution, UMT is committed to promoting the adoption of clean and sustainable energy solutions. This includes supporting the use of renewable energy sources such as solar power, while also exploring emerging and alternative energy technologies as part of a broader transition towards a low-carbon future. In alignment with SDG 13: Climate Action, UMT has introduced a range of programmes and collaborative initiatives to strengthen climate governance, raise awareness, and encourage informed decision-making. Among these are the National Climate Governance Summit 2025, the GICON & UMT MoU signing in Rostock, and the Electricity and Tariffs: What We Need to Know webinar sharing session, alongside other initiatives aimed at fostering sustainability, energy literacy, and climate resilience within the university and the wider community.

# 8 DECENT WORK AND ECONOMIC GROWTH



## COURSES

19

## RESEARCH

94

## ACTIVITIES

56

### SDG8: PROMOTE SUSTAINED, INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, FULL AND PRODUCTIVE EMPLOYMENT, AND DECENT WORK FOR ALL



SDG 8 emphasises the importance of promoting sustained, inclusive, and sustainable economic growth, alongside full and productive employment and decent work for all. Universiti Malaysia Terengganu (UMT) firmly embraces this commitment, recognising its global relevance—particularly in the wake of the COVID-19 pandemic, which significantly disrupted labour markets and economic stability worldwide. Strengthening employability, entrepreneurship, and community-based economic resilience remains central to achieving long-term sustainable development. In advancing SDG 8: Decent Work and Economic Growth, UMT actively enhances student employability through industry-relevant training, skills development programmes, and community-based economic initiatives. The university also supports and empowers local enterprises, including those within the social economy, by providing technical expertise and capacity-building opportunities. Among the key initiatives undertaken are the Projek Akuakultur Integrasi Kampung Padang Limau Nipis under the Program Sejati MADANI@KPT, the Breeding Project for Sikang Fish, and the Tilapia and Catfish Farming Module Workshop, among other impactful programmes. Through these efforts, UMT reinforces its commitment to fostering sustainable livelihoods, strengthening local economic ecosystems, and contributing meaningfully to broader national and global development agendas, recognising that economic growth and decent employment are foundational to the advancement of many other Sustainable Development Goals.

# 9 INDUSTRIES, INNOVATION AND INFRASTRUCTURE



## COURSES

61

## RESEARCH

137

## ACTIVITIES

38

## SDG9: BUILD RESILIENT INFRASTRUCTURE, PROMOTE INCLUSIVE AND SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION



Universiti Malaysia Terengganu (UMT) remains firmly committed to advancing the United Nations Sustainable Development Goals (SDGs) through strong governance, high-quality teaching and learning, impactful research, strategic partnerships, and active community engagement. In particular, UMT actively supports SDG 9: Industry, Innovation, and Infrastructure by fostering a culture of innovation, strengthening industry linkages, and promoting sustainable technological development. Among the key initiatives undertaken are the Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony, which enhances collaborative research and sustainable solution development; the Technical Brainstorming Program, aimed at generating innovative and practical ideas; the collaboration between UMT and CelcomDigi to advance digital education; and the Knowledge Sharing Session on Identifying Fungi and Insects in Mango Cultivation, which bridges academic expertise with industry and community needs. Through these efforts and other related initiatives, UMT nurtures innovative thinking and creative problem-solving among students and staff, preparing future generations to contribute meaningfully to industrial advancement and resilient infrastructure development. The university takes pride in these endeavours, recognising that progress in industry, innovation, and infrastructure serves as a catalyst for achieving many other interconnected SDGs.

# 10 REDUCED INEQUALITIES



## COURSES

21

## RESEARCH

26

## ACTIVITIES

45

### SDG10: REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES



Universiti Malaysia Terengganu (UMT) is committed to delivering a comprehensive, inclusive, and student-centred higher education experience. The university strives to provide a holistic education that nurtures highly skilled graduates with strong competencies in science, technology, and innovation, while upholding values of equity, accessibility, and social responsibility. UMT adheres to institutional policies that promote gender inclusion and safeguard the rights and well-being of persons with disabilities, ensuring that no member of its community is marginalised. In advancing SDG 10: Reduced Inequalities, UMT has implemented various initiatives to support students from diverse and underprivileged backgrounds. These include financial assistance schemes for alumni pursuing postgraduate studies, the distribution of RM632,000 to more than 1,000 students in need, and community-focused programmes such as Eratkan Kasih, Santuni Insan 2025. Through these and other support mechanisms, UMT reinforces its commitment to reducing socio-economic disparities within the university community. The university takes pride in these efforts, recognising that narrowing the gap between the affluent and the disadvantaged is fundamental to uplifting individuals and communities from poverty. By promoting equitable access to education and support, UMT contributes to improved health outcomes, enhanced educational attainment, and greater overall well-being, in line with the broader aspirations of the Sustainable Development Goals.

# 11 SUSTAINABLE CITIES AND COMMUNITIES



## COURSES

61

## RESEARCH

42

## ACTIVITIES

52

### SDG11: MAKE CITIES AND HUMAN SETTLEMENTS INCLUSIVE, SAFE, RESILIENT, AND SUSTAINABLE

SDG 11 seeks to make cities and human settlements inclusive, safe, resilient, and sustainable. At Universiti Malaysia Terengganu (UMT), cultivating a sustainable campus ecosystem and strengthening the resilience of surrounding communities remain key priorities. As a higher education institution, UMT recognises its strategic role in shaping responsible citizens, advancing research-driven solutions, and supporting community preparedness in addressing urban and environmental challenges. In advancing SDG 11: Sustainable Cities and Communities, UMT has implemented a range of impactful initiatives. These include the Role of Communities in Disaster Risk Management programme, which promotes awareness and preparedness; the SISPA Corps of UMT Clean & Green Programme with the Kampung Kubang Badak community, aimed at enhancing environmental stewardship; the Hanging Fertigation Plant Workshop, which introduces sustainable urban agriculture practices; and the Coastal Geodisaster Seminar: Adaptation and Mitigation to the Impact of Coastal Erosion and Climate Change, which addresses pressing coastal resilience issues. Through these and other initiatives, UMT demonstrates its commitment to building a campus and community environment that is safe, adaptive, and environmentally responsible. The university takes pride in these efforts, recognising that a supportive, resilient, and sustainable environment enhances student well-being, strengthens learning experiences, and contributes meaningfully to broader health, educational, and societal outcomes..

# 12 RESPONSIBLE CONSUMPTION AND PRODUCTION



## COURSES

21

## RESEARCH

136

## ACTIVITIES

40

## SDG12: ENSURE SUSTAINABLE CONSUMPTION AND PRODUCTION PATTERNS



Universiti Malaysia Terengganu (UMT) remains steadfast in advancing the United Nations Sustainable Development Goals (SDGs) through effective governance, quality education, impactful research, strategic partnerships, and active community engagement. In alignment with SDG 12: Responsible Consumption and Production, UMT promotes sustainable resource management and encourages environmentally responsible practices within both the campus and the wider community. In 2023, UMT implemented a series of initiatives designed to foster awareness and practical action towards sustainable consumption. These included the Organic Fertilizer Production Workshop for Sustainable Agriculture, which promoted eco-friendly farming practices; Recycling Used Cooking Oil: A Step Towards Environmental Preservation, aimed at reducing waste and environmental pollution; the Soap Making Using Used Cooking Oil programme, which transformed waste into value-added products; and the Edible Flower Workshop, which introduced innovative and sustainable food practices. Through these initiatives and others, UMT reinforces its commitment to cultivating a culture of sustainability, encouraging responsible production patterns, and empowering communities to adopt greener lifestyles in support of long-term environmental resilience.

# 13 CLIMATE ACTION



## COURSES

61

## RESEARCH

91

## ACTIVITIES

64

## SDG13: TAKE URGENT ACTION TO COMBAT CLIMATE CHANGE AND ITS IMPACTS



Universiti Malaysia Terengganu (UMT) aspires to position itself as a globally recognised university with meaningful societal impact. Central to this aspiration is its strong commitment to addressing climate change through research excellence, transformative education, and active community engagement. UMT recognises that universities play a vital role in shaping climate-responsive leaders and generating evidence-based solutions to environmental challenges. In advancing SDG 13: Climate Action, UMT implemented several impactful initiatives in 2023. These included the Zero Waste Market, which promoted sustainable consumption and waste reduction practices; Turtle Conservation and Environmental Awareness Programmes, aimed at protecting marine biodiversity while educating the public; The ESG Vanguard Network Forum, which strengthened dialogue on environmental, social, and governance practices; and participation in the Antarctica Fall–Winter Expedition, contributing to global climate research and scientific collaboration. Beyond programme-based initiatives, UMT reinforces its climate commitment through a comprehensive environmental sustainability policy that establishes clear goals and measurable targets related to waste management, water conservation, energy efficiency, and resource optimisation. This policy is implemented across all faculties and operational units, engaging staff, students, visitors, vendors, and other stakeholders in a collective effort toward environmental stewardship. Through these integrated approaches, UMT demonstrates leadership in climate responsibility while fostering a culture of sustainability throughout its campus and beyond.

# 14 LIFE BELOW WATER



## COURSES

21

## RESEARCH

224

## ACTIVITIES

83

## SDG14: CONSERVE AND SUSTAINABLY USE THE OCEANS, SEAS, AND MARINE RESOURCES FOR SUSTAINABLE DEVELOPMENT



Universiti Malaysia Terengganu (UMT) is steadfast in advancing SDG 14: Life Below Water through integrated governance, academic excellence, research innovation, community outreach, and strategic partnerships. With the sea forming a defining element of its campus identity and academic strengths, marine conservation is not only a priority but a responsibility. Protecting marine ecosystems is essential to sustaining biodiversity, supporting coastal livelihoods, and safeguarding species of local and regional significance. In 2023, UMT implemented several impactful initiatives aligned with SDG 14. These included Ripples of Changes: Inspiring Youth to Protect Ibai River, a programme designed to cultivate environmental stewardship among young people; the Coral Adoption Programme, which encourages community participation in reef conservation; the Joint Coral Survey in Sarawak conducted in collaboration with the Department of Fisheries and the Sarawak Forestry Corporation (SFC) to support Non-Detriment Finding (NDF) assessments; and the Workshop on Coral Reef Benthic Data Analysis Using AI, which integrates advanced technology into marine ecosystem monitoring and management. Through these initiatives, UMT leverages its scientific expertise to inform evidence-based policymaking at both national and international levels. At the same time, the university actively fosters public awareness and collective action, inspiring communities to take meaningful steps toward protecting and sustaining our oceans for future generations.

# 15 LIFE ON LAND



## COURSES

# 21

## RESEARCH

# 87

## ACTIVITIES

# 37

## SDG15: PROTECT, RESTORE, AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE FORESTS, COMBAT DESERTIFICATION, AND HALT, AND REVERSE LAND DEGRADATION, AND HALT BIODIVERSITY LOSS



Universiti Malaysia Terengganu (UMT) recognises that sustained investment in innovative education and research is essential to protecting biodiversity and addressing climate change. The university actively engages both staff and students in interdisciplinary environmental research, integrates conservation and climate-related studies into academic curricula, and leverages its campus as a living laboratory for sustainability education. In addition, UMT strengthens collaborations with local communities and external partners to promote biodiversity conservation and responsible land stewardship. In support of SDG 15: Life on Land, UMT implemented several impactful initiatives in 2023. These included the Stingless Bee Expedition Putrajaya, which highlighted the ecological and economic importance of pollinators; the Sharing Session on Our Environment, Our Responsibility, aimed at cultivating environmental awareness and accountability; and Mangrove Tree Planting at Sungai Mengabang, which contributed to coastal ecosystem restoration and climate resilience. Through these initiatives and its broader research agenda, UMT aspires to inform policy development at both national and international levels. By generating scientific evidence and fostering community engagement, the university encourages proactive and sustainable actions to conserve terrestrial ecosystems and safeguard biodiversity for future generations.

# 16 PEACE, JUSTICE AND STRONG INSTITUTIONS



COURSES

21

RESEARCH

20

ACTIVITIES

28

## SDG16: PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES FOR SUSTAINABLE DEVELOPMENT, PROVIDE ACCESS TO JUSTICE FOR ALL AND BUILD EFFECTIVE, ACCOUNTABLE AND INCLUSIVE INSTITUTIONS AT ALL LEVELS



SDG 16 seeks to promote peaceful and inclusive societies by reducing violence, organised crime, and corruption; eliminating abuse and exploitation; strengthening participatory decision-making; and safeguarding fundamental freedoms. Universiti Malaysia Terengganu (UMT) demonstrates its commitment to SDG 16: Peace, Justice and Strong Institutions by fostering a culture of integrity, transparency, and accountability across its governance, academic, and administrative systems. UMT actively enhances inclusive governance structures, implements comprehensive institutional policies, and upholds high ethical standards to ensure a safe and respectful campus environment. In 2025, the university introduced several initiatives aligned with this goal, including the Sexual Harassment Across Gender and Status Talk, which promotes awareness and preventive measures; the Special Programme at UMT Encourages Self-Reflection, aimed at strengthening personal integrity and responsible citizenship; the Effective Stress Management Strategies for Academics Webinar, supporting mental well-being and professional resilience; and The National Anti-Scam Seminar 2025, which raises awareness on financial fraud and public accountability. Through these initiatives and its broader institutional framework, UMT underscores the importance of building strong, transparent, and accountable institutions. By embedding ethical governance and participatory practices within its operations, the university contributes meaningfully to sustainable development and reinforces trust within its academic community and beyond.

# 17 PARTNERSHIPS FOR THE GOALS



## COURSES

# 21

## RESEARCH

# 107

## ACTIVITIES

# 163

## SDG17: STRENGTHEN THE MEANS OF IMPLEMENTATION AND REVITALIZE THE GLOBAL PARTNERSHIP FOR SUSTAINABLE DEVELOPMENT



Strategic collaboration is fundamental to the successful achievement of the Sustainable Development Goals (SDGs). Sustainable development represents a complex global challenge that requires coordinated action among governments, universities, industry players, non-governmental organisations, and civil society. Recognising this, Universiti Malaysia Terengganu (UMT) actively strengthens partnerships at national and international levels to advance research excellence, knowledge exchange, and sustainable practices. In line with SDG 17: Partnerships for the Goals, UMT has welcomed and engaged with prominent delegations from various agencies and universities, marking significant progress in research collaboration and sustainability-driven initiatives. These engagements provide valuable platforms to exchange best practices, align strategic priorities, and explore joint solutions to shared environmental and socio-economic challenges. Among the notable collaborations established are the MoU between UMT and Thailand's Charoen Pokphand Group, the MoU between UMT and Aquaria KLCC, the Memorandum of Understanding between UMT and Shandong Jiaotong University (SJU), China, and the MoA between UMT and HOF FM to launch a live underwater broadcast initiative. These partnerships reflect UMT's commitment to interdisciplinary cooperation that bridges academia, industry, and media in promoting sustainability awareness and innovation. Through sustained collaboration and joint initiatives, UMT researchers and stakeholders remain dedicated to transforming the university into a model green campus while contributing meaningfully to global sustainable development efforts.



# SDG1 Activities in the Year 2025

## 1 NO POVERTY



### Activities

The integrated aquaculture project of Kampung Padang Limau Nipis under the Sejati Madani@KPT program.
Free Market
UMT-Etiqa Tuition Programme
UMT helps alumni students who are pursuing postgraduate studies in terms of tuition fees.
UMT Distributes 300 Ramadan Baskets.
UMT Distributes RM632,000 To Over 1000 Needy Students.
UMT Covers Full Tuition Fees.
Bakul Kasih Ramadan 1446H Program.
The Asnaf to Asnaf Program.
The Tilapia and Catfish Farming Module Workshop.
The Orang Asli Community Handicraft Production Project.
Eratkan Kasih, Santuni Insan 2025 programme.
46 UMT Students Receive Laptops Through eKasih Programme.
UMT Designates Kampung Menerong as MADANI Village.
UMT Holding offer Scholarship to excellent students.
The Hanging Fertigation Plant Workshop.
25 Underprivilege Children Experience Campus Life At UMT.
The Integrated Aquaculture and Catfish Breeding Workshop.
Bingkas Kasih Initiative.
Kampung Kubang Badak Komuniti@UniMADANI.
UMT Extends Offer Letters, Aid to Needy Future Students.
Marine Aquaponic Polyculture Development Project for Additional Income Generation.
UMT Embraces Dapur MADANI & "MySiswa Job on Campus" Initiative.
UMT Distributes RM100,000 Laptop Aid to Asnaf Students Through CIMB Islamic Contribution.
Dermaisiswa UMT.
UMT Launches New Pilot Project to Boost Local Economy.
The Blue Economy: An Initiative for Collective Well-being.
The Malaysian Armed Forces – Kelulut Honey Entrepreneurship Project.
The Pulau Pangkor community through the MADANI Community Kelulut (stingless bee) Entrepreneurship Programme.
Humanitarian Aid Mission to Aceh, Indonesia.
Kelulut Honey Entrepreneurship Project at the Royal Malaysian Navy (TLDM) Base, Lumut.
Free food distribution to students who remained on campus during Hari Raya.
Pilot Community-Focused Project in Kampung Kubang Badak.
Program Voices of HER Fest 2025.
Serambi Niaga Open Day Programme: Launch of the Serambi Niaga Kitchen to Enhance Food Product Development.

## SDG2 Activities in the Year 2025

**2** ZERO HUNGER



### Activities

Job Vacancy SEATRU

Projek akuakultur integrasi kampung padang limau nipis di bawah program sejati madani@KPT

Integrated Aquaculture Project

Experience True Freshness with Our Aquaponic Water Spinach!

Free Market

Organic Fertilizer Production Workshop for Sustainable Agriculture

500-1000 Sets of Iftar Food to UMT Students

Ramadan Basket Delivery program to the Orang Asli Children of Kampung Sungai Berua

500 Sets of Iftar Food to UMT Students

UMT Distributes 300 Ramadan Baskets

Jom Kuca Bubur Lambuk Program

Bakul Kasih Ramadan 1446H program

The Asnaf to Asnaf Program

The 3rd AGRO Run

A Knowledge Sharing Session: Identifying Fungi and Insects in Mango Cultivation

UMT signs MoU with Sabah Fisheries Department

The Freshwater Prawn Seed Release Program

The Integrated Aquaculture and Catfish Breeding Workshop

Development of High-Quality Freshwater Fish Farming Systems

Free market

Kampung Kubang Badak Komuniti@UniMADANI

UMT hosts international conference on social, economic development

Marine Aquaponic Polyculture Development Project for Additional Income Generation

UMT Embraces Dapur MADANI & "MySiswa Job on Campus" Initiative

Say "No" to Plastic: Free Chicken Porridge Promotes Sustainable Living

UMT Launches New Pilot Project to Boost Local Economy

FUSE 2.0

UMT, IIPM Join Forces to Strengthen Stingless Bee Industry

Humanitarian Aid Mission to Aceh, Indonesia

Free food distribution to students who remained on campus during Hari Raya

Serambi Niaga Open Day Programme: Launch of the Serambi Niaga Kitchen to Enhance Food Product Development

The Free Food Distribution initiative

## SDG3 Activities in the Year 2025

### 3 GOOD HEALTH AND WELL-BEING



Activities
Let's meet a counsellor!
Program Fiespa Splash Beach Run 2025.
Hari Lestari UMT Kali Pertama
Experience True Freshness with Our Aquaponic Water Spinach!
Mental Health Series
UMT helps alumni students who are pursuing postgraduate studies in terms of tuition fees.
Instrumental Performance by UMT Students
UMT Distributes 300 Ramadan Baskets
Special Programme at UMT Encourages Self Reflection
Jom Kuca Bubur Lambuk Program
Bakul Kasih Ramadan 1446H program
Effective Stress Management Strategies for Academics Webinar
Root Canal Treatment: Can My Tooth Be Saved Webinar
The Senamrobik KKP Program and KKP Coloring Competition
The Generative Leadership: Transforming Workplaces program
The Mahasiswa Sejahtera Webinar Program 1.0
The 3rd AGRO Run
Psychological Testing Day
The Center of Health UMT: Tuberculosis Awareness
Eratkan Kasih, Santuni Insan 2025 programme
UMT Celebrates Occupational Safety and Health Day
The FTKK Cares for the Community Carnival 2025
Siri Minda Sihat 7/2025: "Far Apart, Close at Heart (Grief & Bereavement)
Mega Gotong-Royong
Run with Penyu 5.0
Student Counseling and Wellness
Jom Sihat UMT 2025: Aerobeach Merdeka program
Program "Cardiac Arrest: Master CPR, Save Lives"
Free market
Edible flower Workshop
Brisk Walk Merdeka@UMT 2025
Mindful & Mental Resilience Talk
REPROSOS 2025
Jom Sihat UMT 2025 programme
UMT Extends Offer Letters, Aid to Needy Future Students
Larian Coral and Splash
PSNZ Hosts Free Breakfast Program for the First 100 Visitors
Say "No" to Plastic: Free Chicken Porridge Promotes Sustainable Living
Humanitarian Aid Mission to Aceh, Indonesia
Free food distribution to students who remained on campus during Hari Raya
The Free Food Distribution initiative
UMT Conducts "Safe Home Chemistry Mission" Programme for Preschool Students

**4 QUALITY EDUCATION**



**Activities**

- UMT instils awareness of cyber safety, digital threats to society
- Sekolah Kebangsaan Gong Nangka educational visit to the AKUATROP Hatchery
- UMT sign LOI with Andijan State University
- Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony
- Outbound Mobility Programme Universitas Brawijaya
- UMT helps alumni students who are pursuing postgraduate studies in terms of tuition fees.
- Instrumental Performance by UMT Students
- Sexual Harassment Across Gender and Status Talk
- Ripples of Changes
- UMT-Etiqa Tuition Programmeme
- UMT Distributes RM632,000 to Over 1000 Needy Students
- UMT Covers Full Tuition Fees
- Special Programme at UMT Encourages Self Reflection
- UMT, UMI Sign MoU for Academic and Research Collaboration
- National Climate Governance Summit 2025
- UMT Sign MoU with SJU
- The Asnaf to Asnaf Program
- Turtle Conservation and Environmental Awareness Programs
- Role of Communities in Disaster Risk Management Webinar
- Exploring Aquatic Organism Health in Tasik Kenyir through Aquatic Forensic Science
- The Tilapia and Catfish Farming Module Workshop
- Outbound Mobility Program to Universitas Muhammadiyah Yogyakarta
- Outbound mobility programs to Universitas Padjadjaran, Universitas Negeri Malang
- Inbound students from Heriot Watt University
- Empowering former student leaders by involving them in ongoing student development at UMT
- Effective Stress Management Strategies for Academics Webinar
- Root Canal Treatment: Can My Tooth Be Saved Webinar
- The Senamrobik KKP Program and KKP Coloring Competition
- The Generative Leadership: Transforming Workplaces program
- The Mahasiswa Sejahtera Webinar Program 1.0
- MPP representative in the sustainability park planning meeting
- The 3rd AGRO Run
- Jom Baca 10 Minit@UMT 2025 program
- The ESG Vanguard Network Forum
- Program Zero Waste Market Sempena Hari Lestari Universiti Malaysia Terengganu 2025

## 4 QUALITY EDUCATION



Activities
UMT Signed MoU with MACEE
Women's Dialogue Programme
Eratkan Kasih, Santuni Insan 2025 Programme
46 UMT Students Receive Laptops Through eKasih Programme
EcoSmart Kids: Building a Sustainable Future
Stingless Bee Expedition Putrajaya
Financial Dilemmas and the Culture of Debt Among Youth Programme
Technical Brainstorming Program
Engagement and Sharing Session with SALIHIN x TAF-UMT
Research and Academic Visit to Universitas Padjadjaran
UMT and DBP Sign MoU
AEC Inbound Mobility with Indonesia's Universitas Brawijaya
Future Entrepreneurs in Food Security Convention (FEAST)
UMT Designates Kampung Menerong as MADANI Village
UMT & HOT FM Sign MoA
The International Seminar between UMT & UNMW
The COMSCI ASU-UMT Global Connect Inbound Student Mobility Program
UMT Cultivates Financial Literacy Awareness, Helps Tackle Debt Traps Among Youths
STEM Outreach Programme For Special Needs Students
The Outbound Credit Mobility Program to Universitas Muhammadiyah Riau (UMRI)
UMT Holding offer Scholarship to excellent students
UMT Celebrates Occupational Safety and Health Day
Blue School Malaysia: A Junior Curator's Journey program
The University Social Responsibility (USR) program
The Inbound Mobility Programme from the National University of Singapore (NUS)
The FTKK Cares for the Community Carnival 2025
The International Language Festival 2025
UMT and CelcomDigi Strengthen Collaboration to Advance Digital Education
Marine Animal Replica Design Competition
Soap Making Using Used Cooking Oil
25 UNDERPRIVILEGED CHILDREN EXPERIENCE CAMPUS LIFE AT UMT
Siri Minda Sihat 7/2025: "Far Apart, Close at Heart (Grief & Bereavement)
Student Volunteerism for ASEAN 2025 Inclusion & Sustainability Goals
UMT Palapes CSR
Allahyarham Sudirman Hj. Arshad Singing Competition and Appreciation Night

## SDG4 Activities in the Year 2025

### 4 QUALITY EDUCATION



#### Activities

UMT International Postgraduate Scholarship: Empowering Global Academic Excellence
Knowledge Transfer Program with Fishermen Community Scientists
A Knowledge Sharing Session: Identifying Fungi and Insects in Mango Cultivation
The "Level Up Your Maths Skills!" program
Curatorial Volunteer Club (CVC) Program: Educating Youth on Marine Biodiversity Conservation
Focus Group Discussion (FGD) on Improving Marine Spatial Planning (MSP) Governance
UMT Signed MoU with UNIB
Seascape Explorer
Asean Investment Challenge 2025 And Cgsi Career Talk
FSSM's Involvement as Mentor in STEM Project with SK Rhu Rendang
DIY Soap for Environmental Sustainability Programme
The USR Scented Harmony Program
The Integrated Aquaculture and Catfish Breeding Workshop
Development of High-Quality Freshwater Fish Farming Systems
Run with Penyu 5.0
Bingkas Kasih Initiative
UMT Empowers Future Leaders through Special Summit
Strategies of enhancing sustainability water supply interview
Electricity and Tariffs: What We Need to Know
Ethics and Integrity: A Reflection of Administrators in Driving Organizations in the Modern Era
Student Counseling and Wellness
Mahasiswa Idaman, Jiwa Merdeka
Inbound Programme from UNAIR
Program "Cardiac Arrest: Master CPR, Save Lives"
The 3rd Malaysian Universities National Health Convention (MUNCH) 2025
UMT Co-Organizes Malaysia-Singapore Youth Exchange Programme 2025
Forum on Science Diplomacy and Sustainability
Explore the Tropical Nature
Inbound Mobility Programme from HKU
Free Market
Edible Flower Workshop
Jungle School Phase 2 Programme
The inaugural ASEAN Underwater Archaeological Meet Up 2025
Al-Ikhlas Laptop Grant Assistance for Diploma Students
Bingkas Kasih Early Study Assistance

## SDG4 Activities in the Year 2025

### 4 QUALITY EDUCATION



Activities
Mindful & Mental Resilience Talk
REPOSOS 2025
Jom Sihat UMT 2025 Programme
Edu-Tourism at UMT
The ASEAN Youth Heritage Festival
Advancing Public Knowledge In Underwater Archaeology
Quality Management Practices In Higher Education Talk
The Nalar Cangkiran Ilmu Program
Jiwa Merdeka, Suarakan Minda
UMT Extends Offer Letters, Aid to Needy Future Students
Robocode Competition Supported by Yayasan Telekom
UMT Student Leaders Successfully Plant 100 Forest Trees
UMT Students Treated to Free Ice Cream at Product Launch and MoA Signing Ceremony
Luminox and UMT Partner to Safeguard Malaysia's Coral Treasures
Larian Coral and Splash
UMT Distributes RM100,000 Laptop Aid to Asnaf Students Through CIMB Islamic Contribution
Mou Between UMT And Leave A Nest
PSNZ Hosts Free Breakfast Program for the First 100 Visitors
UMT Strengthens Industry Ties Through Corporate Partnership with EON Proton DRB-HICOM
Paleo Pursuit 2025: A Geological Scavenge
Dermasiswa UMT
UMT Sign MoA with Salihin
UMT Sign MoU with Exacmust
UMT Launches On-Campus Mangrove Education Park
UMT Sign Mou with KST Plant and Nico Co. Korea
UMT Launches MADANI Adopted School Program at SMK Seri Nilam
ASEAN Underwater Archaeological Meet Up 2025
UMT Researcher Receives RM460,000 Grant for Coral Reef Conservation Project
UMT-EON Proton Strategic Partnership: A Corporate Alliance Driving Alumni's Excellence
Bursa Malaysia X Umt: Investment Day Inspires Future-ready Investors
UMT, IIPM Join Forces to Strengthen Stingless Bee Industry
Youth Advised to Avoid Excessive Spending
New UMT Podcast: Expert Calls for "Holistic Digitalisation" and "Campus-Wide Inclusivity" to Elevate University's Standing
The Blue Economy: An Initiative for Collective Well-being
UMT Receives 44 UMB Students, Strengthens Regional Academic Network

**4** QUALITY EDUCATION



**Activities**

- UMT Strengthens Its Role in Antarctic Research
- UMT Organises Cybersafe Programme to Curb Cyber Fraud
- UMT Leads Logistics Consortium to Shape Malaysia’s Logistics Talent Pipeline
- UMT Cultivates Nation’s Next Generation of Digital Talents, Robotics Innovators
- UMT, Top Glove Sign MoU to Strengthen University-Industry Ecosystem
- NexTECH 2025 bolsters industry-university relations
- UMT Strengthens Flexible Learning through Micro-Credential, ODL, APEL
- Integrity, good governance core of student leaders’ development
- UMT, UDST to Chart New Pathways for Global Collaboration
- Science and Life Outreach Programme
- Programme to Uphold the Malay Language as a Language of Knowledge
- 2025: UMT Forging Ahead with Spirit, Knowledge, and Hope
- Aquamenter Junior Program: Nurturing Interest In Science And Entrepreneurship In Schools
- The Pulau Pangkor community through the MADANI Community Kelulut (stingless bee) Entrepreneurship Programme
- International Day Programme-Sustainblue Project
- Strengthening Chinese Language in Daily Life through KIDAKINA
- Pilot Community-Focused Project in Kampung Kubang Badak
- Nature Appreciation and Knowledge Transfer Collaboration with the Orang Asli Community, Royal Belum, Perak
- Outbound Mobility Program: Fostering Global Sustainability at Yala Rajabhat University, Thailand
- The Free Food Distribution initiative
- Festival Suara Alam 2025
- UMT Conducts “Safe Home Chemistry Mission” Programme for Preschool Students

## SDG5, SDG6 & SDG7 Activities in the Year 2025

### 5 GENDER EQUALITY



#### Activities

Sexual Harassment Across Gender and Status Talk

Empowering Former Student Leaders By Involving Them In Ongoing Student Development At UMT

Women's Dialogue Programme

REPROSOS 2025

UMT Researcher Receives RM460,000 Grant for Coral Reef Conservation Project

The Malaysian Armed Forces – Kelulut Honey Entrepreneurship Project

Kelulut Honey Entrepreneurship Project at the Royal Malaysian Navy (TLDM) Base, Lumut

Program Voices of HER Fest 2025

### 6 CLEAN WATER AND SANITATION



#### Activities

Integrated Aquaculture Project

Experience True Freshness with Our Aquaponic Water Spinach

Exploring Aquatic Organism Health in Tasik Kenyir through Aquatic Forensic Science

The ESG Vanguard Network Forum

AEC Inbound Mobility with Indonesia's Universitas Brawijaya

Recycling Used Cooking Oil

Monsoon River Expedition

Water Resources and Services Management Camp (KPSPA 2025)

UMT Launches New Pilot Project to Boost Local Economy

Kampung Kubang Badak Komuniti@UniMADANI

### 7 AFFORDABLE AND CLEAN ENERGY



#### Activities

National Climate Governance Summit 2025

GiCON & UMT sign MoU

Electricity and Tariffs: What We Need to Know

UMT Sign Mou with KST Plant and Nico Co. Korea

UMT, PETRONAS Launch CEFOR to Power Malaysia's Sustainable Energy Journey

## SDGs Activities in the Year 2025

### 8 DECENT WORK AND ECONOMIC GROWTH



Activities
Natural Economic Symposium 2025
Projek akuakultur integrasi kampung padang limau nipis di bawah program sejati madani@KPT
UMT sign LOI with Andijan State University
Breeding project for Sikang fish
The Tilapia and Catfish Farming Module Workshop
Outbound Mobility Program to Universitas Muhammadiyah Yogyakarta
Effective Stress Management Strategies for Academics Webinar
The Senamrobik KKP Program and KKP Coloring Competition
PROGRAM ZERO WASTE MARKET SEMPENA HARI LESTARI UNIVERSITI MALAYSIA TERENGGANU 2025
The Orang Asli Community Handicraft Production Project
Women's Dialogue Programme
Financial Dilemmas and the Culture of Debt Among Youth Programme
Engagement and Sharing Session with SALIHIN x TAF-UMT
UMT Designates Kampung Menerong as MADANI Village
UMT Cultivates Financial Literacy Awareness, Helps Tackle Debt Traps Among Youths
UMT Celebrates Occupational Safety and Health Day
The Hanging Fertigation Plant Workshop
The Freshwater Prawn Seed Release Program
Seascape Explorer
Asean Investment Challenge 2025 And CGSI Career Talk
Sabah Blue Economy Skillfest 2025
Kelulut Madani Entrepreneurship Project
The Integrated Aquaculture and Catfish Breeding Workshop
UMT Empowers Future Leaders through Special Summit
PISM with Community

**8 DECENT WORK AND ECONOMIC GROWTH**



Activities
UMT Sign MoU with Exacmust
UMT Launches MADANI Adopted School Program at SMK Seri Nilam
UMT Launches New Pilot Project to Boost Local Economy
UMT–EON Proton Strategic Partnership: A Corporate Alliance Driving Alumni's Excellence
Bursa Malaysia X UMT: Investment Day Inspires Future-ready Investors
Youth Advised to Avoid Excessive Spending
New UMT Podcast: Expert Calls for "Holistic Digitalisation" and "Campus-Wide Inclusivity" to Elevate University's Standing
The Blue Economy: An Initiative for Collective Well-Being
UMT Receives 44 UMB Students, Strengthens Regional Academic Network
UMT Leads Logistics Consortium to Shape Malaysia's Logistics Talent Pipeline
UMT Cultivates Nation's Next Generation of Digital Talents, Robotics Innovators
UMT, Top Glove Sign MoU to Strengthen University-Industry Ecosystem
Nextech 2025 Bolsters Industry-university Relations
UMT Strengthens Flexible Learning through Micro-Credential, ODL, APEL
The Malaysian Armed Forces – Kelulut Honey Entrepreneurship Project
Aquamator Junior Program: Nurturing Interest In Science And Entrepreneurship In Schools
The Pulau Pangkor community through the MADANI Community Kelulut (stingless bee) Entrepreneurship Programme Kelulut Honey Entrepreneurship Project at the Royal Malaysian Navy (TLDM) Base, Lumut
Pilot Community-Focused Project in Kampung Kubang Badak
Workshop on Coastal Activity-Based Ecotourism
Monitoring of the Malaysian Seafood Sector Translational Programme
Program Voices of HER Fest 2025
Kampung Kubang Badak Komuniti@UniMADANI
Edu-Tourism at UMT
UMT Hosts International Conference On Social, Economic Development
Marine Aquaponic Polyculture Development Project for Additional Income Generation
Robocode Competition Supported by Yayasan Telekom
UMT Embraces Dapur MADANI & "MySiswa Job on Campus" Initiative
UMT Strengthens Industry Ties Through Corporate Partnership with EON Proton DRB-HICOM
UMT Sign MoA with Salihin

## SDG9 Activities in the Year 2025

### 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



Activities
UMT instils awareness of cyber safety, digital threats to society
Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony
UMT Sign MoU with SJU
The Workshop on Coral Reef Benthic Data Analysis Using AI
Technical Brainstorming Program
UMT and DBP Sign MoU
Future Entrepreneurs in Food Security Convention (FEAST)
UMT & HOT FM Sign MoA
STEM Outreach Programme For Special Needs Students
The Hanging Fertigation Plant Workshop
UMT and CelcomDigi Strengthen Collaboration to Advance Digital Education
The National Anti-Scam Seminar 2025
A Knowledge Sharing Session: Identifying Fungi and Insects in Mango Cultivation
The "Level Up Your Maths Skills!" program
UMT Signed MoU with UNIB
Asean Investment Challenge 2025 And Cgsi Career Talk
Sabah Blue Economy Skillfest 2025
GiCON & UMT sign MoU
Development of High-Quality Freshwater Fish Farming Systems
The Nalar Cangkiran Ilmu program
UMT hosts international conference on social, economic development
Marine Aquaponic Polyculture Development Project for Additional Income Generation
UMT Students Treated to Free Ice Cream at Product Launch and MoA Signing Ceremony
MoU between UMT and Leave a Nest
UMT Sign MoA with Salihin
UMT Sign MoU with Exacmust
UMT Sign Mou with KST Plant and Nico Co. Korea
UMT Launches New Pilot Project to Boost Local Economy
UMT, PETRONAS Launch CEFOR to Power Malaysia's Sustainable Energy Journey
Bursa Malaysia X Umt: Investment Day Inspires Future-ready Investors
New UMT Podcast: Expert Calls for "Holistic Digitalisation" and "Campus-Wide Inclusivity" to Elevate University's Standing
UMT Organises Cybersafe Programme to Curb Cyber Fraud
UMT Leads Logistics Consortium to Shape Malaysia's Logistics Talent Pipeline
UMT Cultivates Nation's Next Generation of Digital Talents, Robotics Innovators
UMT, Top Glove Sign MoU to Strengthen University-Industry Ecosystem
Nextech 2025 Bolsters Industry-university Relations
UMT Strengthens Flexible Learning through Micro-Credential, ODL, APEL
Aquamator Junior Program: Nurturing Interest In Science And Entrepreneurship In Schools

## SDG10 Activities in the Year 2025

**10** REDUCED  
INEQUALITIES



### Activities

UMT Helps Alumni Students Who Are Pursuing Postgraduate Studies In Terms Of Tuition Fees.
UMT-Etiqa Tuition Programmeme
UMT Distributes 300 Ramadan Baskets
UMT Distributes RM632,000 To Over 1000 Needy Students
Bakul Kasih Ramadan 1446H program
Outbound Mobility Program to Universitas Muhammadiyah Yogyakarta
Outbound mobility programs to Universitas Padjadjaran, Universitas Negeri Malang
Inbound students from Heriot Watt University
Empowering Former Student Leaders By Involving Them In Ongoing Student Development At UMT
The Senamrobik KKP Program and KKP Coloring Competition
The Mahasiswa Sejahtera Webinar Program 1.0
SISPA Corps of UMT Carries Out Clean & Green Program with Kampung Kubang Badak Community
The Orang Asli Community Handicraft Production Project
Eratkan Kasih, Santuni Insan 2025 Programme
46 UMT Students Receive Laptops Through eKasih Programme
Financial Dilemmas and the Culture of Debt Among Youth Programme
UMT Cultivates Financial Literacy Awareness, Helps Tackle Debt Traps Among Youths
STEM Outreach Programme For Special Needs Students
The University Social Responsibility (USR) Program
The International Language Festival 2025
25 Underprivileged Children Experience Campus Life At Umt
Student Volunteerism for ASEAN 2025 Inclusion & Sustainability Goals
UMT Palapes CSR
Asean Investment Challenge 2025 And CGSI Career Talk
Bingkas Kasih Initiative
UMT Empowers Future Leaders through Special Summit
Mahasiswa Idaman, Jiwa Merdeka
Free market
Al-Ikhlas Laptop Grant Assistance for Diploma Students
Bingkas Kasih Early Study Assistance
UMT Extends Offer Letters, Aid to Needy Future Students
Robocode Competition Supported by Yayasan Telekom
UMT Distributes RM100,000 Laptop Aid to Asnaf Students Through CIMB Islamic Contribution
PSNZ Hosts Free Breakfast Program for the First 100 Visitors
Dermaiswa UMT
UMT Launches MADANI Adopted School Program at SMK Seri Nilam
Bursa Malaysia X UUMT: Investment Day Inspires Future-ready Investors
Youth Advised to Avoid Excessive Spending
UMT Receives 44 UMB Students, Strengthens Regional Academic Network
UMT Organises Cybersafe Programme to Curb Cyber Fraud
UMT Strengthens Flexible Learning through Micro-Credential, ODL, APEL
Programme to Uphold the Malay Language as a Language of Knowledge
Strengthening Chinese Language in Daily Life through KIDAKINA

**11 SUSTAINABLE CITIES AND COMMUNITIES**



Activities
Culture and arts talk: the influence of music on mental well-being.
International Tamil Debating Championship 2025
Natural Economic Symposium 2025
Implementation of Centralized Student Car Parking
Free Market
Special Programme at UMT Encourages Self Reflection
Jom Kuca Bubur Lambuk Program
Bakul Kasih Ramadan 1446H Program
National Climate Governance Summit 2025
Role of Communities in Disaster Risk Management Webinar
MPP Representative In The Sustainability Park Planning Meeting
SISPA Corps of UMT Carries Out Clean & Green Program with Kampung Kubang Badak Community
The 3rd AGRO Run
Program Zero Waste Market Sempena Hari Lestari Universiti Malaysia Terengganu 2025
The Orang Asli Community Handicraft Production Project
Stingless Bee Expedition Putrajaya
UMT Designates Kampung Menerong as MADANI Village
UMT Celebrates Occupational Safety and Health Day
Recycling Used Cooking Oil
Blue School Malaysia: A Junior Curator’s Journey Program
The University Social Responsibility (USR) Program
The FTKK Cares for the Community Carnival 2025
The Hanging Fertigation Plant Workshop
Mini SPOGOMI FTKK
The ASEAN Workshop on Sea Level Rise 2025
Student Volunteerism for ASEAN 2025 Inclusion & Sustainability Goals

## SDG11 Activities in the Year 2025

### 11 SUSTAINABLE CITIES AND COMMUNITIES



Activities
UMT Palapes CSR
Allahyarham Sudirman Hj. Arshad Singing Competition and Appreciation Night
Coastal Geodisaster Seminar
Seascape Explorer
Mega Gotong-Royong
GiCON & UMT Sign MoU
PISM with Community
UMT Co-Organizes Malaysia–Singapore Youth Exchange Programme 2025
Edible Flower Workshop
Brisk Walk Merdeka@UMT 2025
The inaugural ASEAN Underwater Archaeological Meet Up 2025
Kampung Kubang Badak Komuniti@UniMADANI
The ASEAN Youth Heritage Festival
Advancing Public Knowledge In Underwater Archaeology
Climate Change Issue Sharing
Say “No” to Plastic: Free Chicken Porridge Promotes Sustainable Living
UMT Launches MADANI Adopted School Program at SMK Seri Nilam
UMT Launches New Pilot Project to Boost Local Economy
ASEAN Underwater Archaeological Meet Up 2025
UMT Organises Cybersafe Programme to Curb Cyber Fraud
Free food distribution to students who remained on campus during Hari Raya
Pilot Community-Focused Project in Kampung Kubang Badak
Nature Appreciation and Knowledge Transfer Collaboration with the Orang Asli Community, Royal Belum, Perak
Workshop on Coastal Activity-Based Ecotourism
Outbound Mobility Program: Fostering Global Sustainability at Yala Rajabhat University, Thailand
Festival Suara Alam 2025

## SDG12 Activities in the Year 2025



Activities
UMT sign LOI with Andijan State University
Experience True Freshness with Our Aquaponic Water Spinach
Organic Fertilizer Production Workshop for Sustainable Agriculture
National Climate Governance Summit 2025
Breeding project for Sikang Fish
The 3rd AGRO Run
The ESG Vanguard Network Forum
Program Zero Waste Market Sempena Hari Lestari Universiti Malaysia Terengganu 2025
UMT Partners with CRT Thailand to Enhance Carbon Credit Methodology
EcoSmart Kids: Building a Sustainable Future
Recycling Used Cooking Oil
The FTKK Cares for the Community Carnival 2025
Frying to Flying Program
Marine Animal Replica Design Competition
Mini SPOGOMI FTKK
Soap Making Using Used Cooking Oil
UMT Signed MoU with UNIB
UMT signs MoU with Sabah Fisheries Department
Seascape Explorer
DIY Soap for Environmental Sustainability ProgrammeThe USR Scented Harmony Program
Kelulut Madani Entrepreneurship Project
Electricity and Tariffs: What We Need to Know Webinar
Free Market
Edible Flower Workshop
Kampung Kubang Badak Komuniti@UniMADANI
Edu-Tourism at UMT
Beach cleanup at Pantai UMT
Plastic-free Wednesday
Say "No" to Plastic: Free Chicken Porridge Promotes Sustainable Living
UMT Launches New Pilot Project to Boost Local Economy
FUSE 2.0
UMT Researcher Receives RM460,000 Grant for Coral Reef Conservation Project
The Malaysian Armed Forces – Kelulut Honey Entrepreneurship Project
Aquamator Junior Program: Nurturing Interest In Science And Entrepreneurship In Schools
The Pulau Pangkor community through the MADANI Community Kelulut (stingless bee) Entrepreneurship Programme
Pilot Community-Focused Project in Kampung Kubang Badak
Workshop on Coastal Activity-Based Ecotourism
Monitoring of the Malaysian Seafood Sector Translational Programme
Festival Suara Alam 2025

## SDG13 Activities in the Year 2025

**13** CLIMATE ACTION



### Activities

Hari Lestari UMT Kali Pertama
Implementation of Centralized Student Car Parking
UMT sign LOI with Andijan State University
Experience True Freshness with Our Aquaponic Water Spinach
Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony
UMT-Etiqa Tuition Programmeme
National Climate Governance Summit 2025
Turtle Conservation and Environmental Awareness Programs
Role of Communities in Disaster Risk Management Webinar
Inbound students from Heriot Watt University
MPP Representative In The Sustainability Park Planning Meeting
SISPA Corps of UMT Carries Out Clean & Green Program with Kampung Kubang Badak Community
The 3rd AGRO Run
The ESG Vanguard Network Forum
Program Zero Waste Market Sempena Hari Lestari Universiti Malaysia Terengganu 2025
UMT Partners with CRT Thailand to Enhance Carbon Credit Methodology
EcoSmart Kids: Building a Sustainable Future
Sharing of Climate action Plan with Everlantern Sdn Bhd
Stingless Bee Expedition Putrajaya
Antarctica Fall-Winter Expedition
Recycling Used Cooking Oil
Blue School Malaysia: A Junior Curator's Journey program
The University Social Responsibility (USR) Program
The Inbound Mobility Programme from the National University of Singapore (NUS)
Frying to Flying Program
Mini SPOGOMI FTKK
Soap Making Using Used Cooking Oil
The ASEAN Workshop on Sea Level Rise 2025
Monsoon River Expedition
Coastal Geodisaster Seminar
Seascape Explorer
Sabah Blue Economy Skillfest 2025

## SDG13 Activities in the Year 2025

**13** CLIMATE ACTION



### Activities

DIY Soap for Environmental Sustainability Programme
UMT & RTM Beach Cleanup Programme
UMT and PLANMalaysia Plant Coastal Protective Trees in Tanjung Gelam
Buddies Beach Cleanup
Nestlé X UMT – Coastal Clean-Up 2025
PISM with Community
Electricity and Tariffs: What We Need to Know
Our Environment, Our Responsibility
New Generation Model for Ocean, Typhoon and Climate Change
UMT Hosts International Conference On Social, Economic Development
Mangrove Trees planting at Sungai Mengabang
Beach cleanup at Pantai UMT
Marine Aquaponic Polyculture Development Project for Additional Income Generation
UMT Student Leaders Successfully Plant 100 Forest Trees
Luminox and UMT Partner to Safeguard Malaysia's Coral Treasures
Paleo Pursuit 2025: A Geological Scavenge
Say "No" to Plastic: Free Chicken Porridge Promotes Sustainable Living
UMT Launches On-Campus Mangrove Education Park
UMT Sign Mou with KST Plant and Nico Co. Korea
FUSE 2.0
ASEAN Underwater Archaeological Meet Up 2025
UMT, PETRONAS Launch CEFOR to Power Malaysia's Sustainable Energy Journey
UMT Researcher Receives RM460,000 Grant for Coral Reef Conservation Project
UMT, IIPM Join Forces to Strengthen Stingless Bee Industry
New UMT Podcast: Expert Calls for "Holistic Digitalisation" and "Campus-Wide Inclusivity" to Elevate University's Standing
The Blue Economy: An Initiative for Collective Well-Being
UMT Strengthens Its Role in Antarctic Research
2025: UMT Forging Ahead with Spirit, Knowledge, and Hope
UMT Experts to Discuss Tasik Kenyir Biodiversity Conservation on National Television
Serambi Niaga Open Day Programme: Launch of the Serambi Niaga Kitchen to Enhance Food Product Development
Outbound Mobility Program: Fostering Global Sustainability at Yala Rajabhat University, Thailand

## SDG14 Activities in the Year 2025



Activities
Mou Signing Ceremony Between Umt & Careion Engineering Sdn. Bhd.
Hari Lestari UMT Kali Pertama
Projek akuakultur integrasi kampung padang limau nipis di bawah program sejati madani@KPT
Integrated Aquaculture Project
Sekolah Kebangsaan Gong Nangka educational visit to the AKUATROP Hatchery
UMT sign LOI with Andijan State University
Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony
Outbound Mobility Programme Universitas Brawijaya
Ripples of Changes
MoU between UMT and Aquaria KLCC
Turtle Conservation and Environmental Awareness Programs
Role of Communities in Disaster Risk Management Webinar
Breeding project for Sikang fish
Exploring Aquatic Organism Health in Tasik Kenyir through Aquatic Forensic Science
The Tilapia and Catfish Farming Module Workshop
SISPA Corps of UMT Carries Out Clean & Green Program with Kampung Kubang Badak Community
The 3rd AGRO Run
Joint Coral Survey in Sarawak
The Workshop on Coral Reef Benthic Data Analysis Using AI
EcoSmart Kids: Building a Sustainable Future
Future Entrepreneurs in Food Security Convention (FEAST)
UMT & HOT FM Sign MoA
Blue School Malaysia: A Junior Curator's Journey program
Marine Animal Replica Design Competition
Mini SPOGOMI FTKK
The ASEAN Workshop on Sea Level Rise 2025
Knowledge Transfer Program with Fishermen Community Scientists
Monsoon River Expedition Curatorial Volunteer Club (CVC) Program: Educating Youth on Marine Biodiversity Conservation
Coastal Geodisaster Seminar
UMT signs MoU with Sabah Fisheries Department
The Freshwater Prawn Seed Release Program UMT Hosts Terengganu Biodiversity Knowledge Discourse 2025
Seascape Explorer
Sabah Blue Economy Skillfest 2025
UMT & RTM Beach Cleanup Programme
The Integrated Aquaculture and Catfish Breeding Workshop
Development of High-Quality Freshwater Fish Farming Systems
Run with Penyu 5.0
Coral Adoption Programme

## SDG14 Activities in the Year 2025



Activities
UMT Sign MoU with HTOU
UMT and PLANMalaysia Plant Coastal Protective Trees in Tanjung Gelam
World Ocean Week 2025
Strategies Of Enhancing Sustainability Water Supply Interview
UMT & Mie University Sign MoU
Buddies Beach Cleanup
Nestlé X UMT – Coastal Clean-Up 2025
Our Environment, Our Responsibility
New Generation Model for Ocean, Typhoon and Climate Change
Forum on Science Diplomacy and Sustainability
Explore the Tropical Nature
Inbound Mobility Programme from HKU
Water Resources and Services Management Camp (KPSPA 2025)
The inaugural ASEAN Underwater Archaeological Meet Up 2025
Edu-Tourism at UMT
Advancing Public Knowledge In Underwater Archaeology
Climate Change Issue Sharing
Mangrove Trees planting at Sungai Mengabang
Beach cleanup at Pantai UMT
Luminox and UMT Partner to Safeguard Malaysia's Coral Treasures
Larian Coral and Splash
UMT Sumbang 23,000 Benih Udang Galah Sempena Pesta Gagar Udang di Kemaman
MoU between UMT and Leave a Nest
UMT Empowers Coastal Fishermen with Innovative Fish Trap Initiative in Mengebang Telung
UMT Launches On-Campus Mangrove Education Park
FUSE 2.0
ASEAN Underwater Archaeological Meet Up 2025
UMT Researcher Receives RM460,000 Grant for Coral Reef Conservation Project
UMT, IIPM Join Forces to Strengthen Stingless Bee Industry
New UMT Podcast: Expert Calls for "Holistic Digitalisation" and "Campus-Wide Inclusivity" to Elevate University's Standing
UMT Strengthens Its Role in Antarctic Research
UMT, UDST to Chart New Pathways for Global Collaboration
2025: UMT Forging Ahead with Spirit, Knowledge, and Hope
UMT Experts to Discuss Tasik Kenyir Biodiversity Conservation on National Television
International Lecture Series Focusing On Maritime Eco-archaeology In Marine Conservation Areas
Aquamator Junior Program: Nurturing Interest In Science And Entrepreneurship In Schools
International Day Programme-Sustainblue Project
Workshop on Coastal Activity-Based Ecotourism
Monitoring of the Malaysian Seafood Sector Translational Programme
Serambi Niaga Open Day Programme: Launch of the Serambi Niaga Kitchen to Enhance Food Product Development
Outbound Mobility Program: Fostering Global Sustainability at Yala Rajabhat University, Thailand

**15** LIFE ON LAND



## Activities

Hari Lestari UMT Kali Pertama
Projek akuakultur integrasi kampung padang limau nipis di bawah program sejati madani@KPT
Sekolah Kebangsaan Gong Nangka educational visit to the AKUATROP Hatchery
Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony
Ripples of Changes
National Climate Governance Summit 2025
Breeding project for Sikang fish
Exploring Aquatic Organism Health in Tasik Kenyir through Aquatic Forensic Science
SISPA Corps of UMT Carries Out Clean & Green Program with Kampung Kubang Badak Community
Joint Coral Survey in Sarawak
UMT Partners with CRT Thailand to Enhance Carbon Credit Methodology
EcoSmart Kids: Building a Sustainable Future
Stingless Bee Expedition Putrajaya
AEC Inbound Mobility with Indonesia's Universitas Brawijaya
Monsoon River Expedition
UMT Hosts Terengganu Biodiversity Knowledge Discourse 2025
Kelulut Madani Entrepreneurship Project
Nestlé X UMT – Coastal Clean-Up 2025
Our Environment, Our Responsibility
Explore the Tropical Nature
Edible flower Workshop
Water Resources and Services Management Camp (KPSPA 2025)
Jungle School Phase 2 Programme
Climate Change Issue Sharing
Mangrove Trees Planting At Sungai Mengabang
UMT Student Leaders Successfully Plant 100 Forest Trees
UMT Sumbang 23,000 Benih Udang Galah Sempena Pesta Gagah Udang di Kemaman
Paleo Pursuit 2025: A Geological Scavenge
UMT Launches On-Campus Mangrove Education Park
FUSE 2.0
UMT Strengthens Its Role in Antarctic Research
UMT Experts to Discuss Tasik Kenyir Biodiversity Conservation on National Television
The Malaysian Armed Forces – Kelulut Honey Entrepreneurship Project
The Pulau Pangkor community through the MADANI Community Kelulut (stingless bee) Entrepreneurship Programme
Kelulut Honey Entrepreneurship Project at the Royal Malaysian Navy (TLDM) Base, Lumut
Nature Appreciation and Knowledge Transfer Collaboration with the Orang Asli Community, Royal Belum, Perak

## SDG16 Activities in the Year 2025

**16** PEACE, JUSTICE  
AND STRONG  
INSTITUTIONS



Activities
UMT Instils Awareness Of Cyber Safety, Digital Threats To Society
Training Session On Code Of Conduct
Sexual Harassment Across Gender and Status Talk
Special Programme at UMT Encourages Self Reflection
Outbound Mobility Program to Universitas Muhammadiyah Yogyakarta
Outbound mobility programs to Universitas Padjadjaran, Universitas Negeri Malang
Empowering Former Student Leaders By Involving Them In Ongoing Student Development At UMT
Effective Stress Management Strategies for Academics Webinar
The Generative Leadership: Transforming Workplaces Program
MPP Representative In The Sustainability Park Planning Meeting
The International Language Festival 2025
The National Anti-Scam Seminar 2025
Student Volunteerism for ASEAN 2025 Inclusion & Sustainability Goals
Focus Group Discussion (FGD) on Improving Marine Spatial Planning (MSP) Governance
UMT Empowers Future Leaders through Special Summit
Ethics and Integrity: A Reflection of Administrators in Driving Organizations in the Modern Era
Student Counseling and Wellness
Mahasiswa Idaman, Jiwa Merdeka
Jom Sihat UMT 2025: Aerobeach Merdeka Program
Forum on Science Diplomacy and Sustainability
Brisk Walk Merdeka@UMT 2025
REPROSOS 2025
Quality Management Practices In Higher Education Talk
Jiwa Merdeka, Suarakan Minda
UMT Organises Cybersafe Programme to Curb Cyber Fraud
Integrity, Good Governance Core Of Student Leaders' Development
Humanitarian Aid Mission to Aceh, Indonesia
Outbound Mobility Program: Fostering Global Sustainability at Yala Rajabhat University, Thailand

## SDG17 Activities in the Year 2025

### 17 PARTNERSHIPS FOR THE GOALS



Activities
Mou Signing Ceremony Between Umt & Careion Engineering Sdn. Bhd.
UMT sign LOI with Andijan State University
Universiti Malaysia Terengganu (UMT) & Nature-Based Solutions (NBS) MoU Signing Ceremony
UMT sign MoU with Thailand's Charoen Pokphand Group
MoU Signing Ceremony between UMT and Universitas Dian Nuswantoro
Outbound Mobility Programme Universitas Brawijaya
Instrumental Performance by UMT Students
UMT-Etiqa Tuition Programmeme
UMT Distributes 300 Ramadan Baskets
UMT Distributes Rm632,000 To Over 1000 Needy Students
UMT, UMI Sign MoU for Academic and Research Collaboration
MoU between UMT and Aquaria KLCC
Jom Kuca Bubur Lambuk Program
National Climate Governance Summit 2025
UMT Sign MoU with SJU
The Asnaf to Asnaf Program
Turtle Conservation and Environmental Awareness Programs
Role of Communities in Disaster Risk Management Webinar
Breeding project for Sikang Fish
Exploring Aquatic Organism Health in Tasik Kenyir through Aquatic Forensic Science
The Tilapia and Catfish Farming Module Workshop
Outbound Mobility Program to Universitas Muhammadiyah Yogyakarta
Outbound mobility programs to Universitas Padjadjaran, Universitas Negeri Malang
Inbound students from Heriot Watt University
Empowering Former Student Leaders By Involving Them In Ongoing Student Development At UMT
Root Canal Treatment: Can My Tooth Be Saved Webinar
The Senamrobik KKP Program and KKP Coloring Competition
The Generative Leadership: Transforming Workplaces Program
The Mahasiswa Sejahtera Webinar Program 1.0
MPP Representative In The Sustainability Park Planning Meeting
SISPA Corps of UMT Carries Out Clean & Green Program with Kampung Kubang Badak Community
The ESG Vanguard Network Forum
Program Zero Waste Market Sempena Hari Lestari Universiti Malaysia Terengganu 2025
UMT Signed MoU with MACEE
The Orang Asli Community Handicraft Production Project
Joint Coral Survey in Sarawak
The Workshop on Coral Reef Benthic Data Analysis Using AI
Eratkan Kasih, Santuni Insan 2025 Programme
UMT Partners with CRT Thailand to Enhance Carbon Credit Methodology
Sharing of Climate action Plan with Everlantern Sdn Bhd
Outbound Mobility Program: Fostering Global Sustainability at Yala Rajabhat University, Thailand
Festival Suara Alam 2025

## SDG17 Activities in the Year 2025

### 17 PARTNERSHIPS FOR THE GOALS



Activities
Stingless Bee Expedition Putrajaya
Technical Brainstorming Program
Engagement and Sharing Session with SALIHIN TAF-UMT
Research and Academic Visit to Universitas Padjadjaran
UMT and DBP Sign MoU
AEC Inbound Mobility with Indonesia's Universitas Brawijaya
Future Entrepreneurs in Food Security Convention (FEAST)
Antarctica Fall-Winter Expedition
UMT Designates Kampung Menerong as MADANI Village
UMT & HOT FM Sign MoA
The International Seminar between UMT & UNMW
The COMSCI ASU-UMT Global Connect Inbound Student Mobility Program
UMT Cultivates Financial Literacy Awareness, Helps Tackle Debt Traps Among Youths
The Outbound Credit Mobility Program to Universitas Muhammadiyah Riau (UMRI)
UMT Celebrates Occupational Safety and Health Day
Recycling Used Cooking Oil
Blue School Malaysia: A Junior Curator's Journey Program
The University Social Responsibility (USR) Program
The Inbound Mobility Programme from the National University of Singapore (NUS)
The FTKK Cares for the Community Carnival 2025
The International Language Festival 2025
The Hanging Fertigation Plant Workshop
Frying to Flying Program
UMT and CelcomDigi Strengthen Collaboration to Advance Digital Education
Marine Animal Replica Design Competition
Mini SPOGOMI FTKK
Soap Making Using Used Cooking Oil
25 Underprivileged Children Experience Campus Life At Umt
The ASEAN Workshop on Sea Level Rise 2025
The National Anti-Scam Seminar 2025
Siri Minda Sihat 7/2025: "Far Apart, Close at Heart (Grief & Bereavement)
Student Volunteerism for ASEAN 2025 Inclusion & Sustainability Goals
UMT Palapes CSR
Allahyarham Sudirman Hj. Arshad Singing Competition and Appreciation Night
UMT International Postgraduate Scholarship: Empowering Global Academic Excellence
Knowledge Transfer Program with Fishermen Community Scientists
A Knowledge Sharing Session: Identifying Fungi and Insects in Mango Cultivation
The "Level Up Your Maths Skills!" Program
Monsoon River Expedition
Curatorial Volunteer Club (CVC) Program: Educating Youth on Marine Biodiversity Conservation

## SDG17 Activities in the Year 2025

### 17 PARTNERSHIPS FOR THE GOALS



#### Activities

Focus Group Discussion (FGD) on Improving Marine Spatial Planning (MSP) Governance
Coastal Geodisaster Seminar
UMT Signed MoU with UNIB
UMT signs MoU with Sabah Fisheries Department
The Freshwater Prawn Seed Release Program
UMT Hosts Terengganu Biodiversity Knowledge Discourse 2025
Seascape Explorer
Asean Investment Challenge 2025 And Cgsi Career Talk
Sabah Blue Economy Skillfest 2025
FSSM's Involvement as Mentor in STEM Project with SK Rhu Rendang
Mega Gotong-Royong
DIY Soap for Environmental Sustainability Programme
Kelulut Madani Entrepreneurship Project
UMT & RTM Beach Cleanup Programme
GiCON & UMT Sign MoU
Development of High-Quality Freshwater Fish Farming Systems
Run with Penyu 5.0
Coral Adoption Programme
UMT Sign MoU with HTOU
UMT and PLANMalaysia Plant Coastal Protective Trees in Tanjung Gelam
UMT Empowers Future Leaders through Special Summit
UMT & Mie University Sign MoU
Nestlé X UMT – Coastal Clean-Up 2025
Ethics and Integrity: A Reflection of Administrators in Driving Organizations in the Modern Era
Inbound Programme from UNAIR
The 3rd Malaysian Universities National Health Convention (MUNCH) 2025
UMT Co-Organizes Malaysia–Singapore Youth Exchange Programme 2025
Forum on Science Diplomacy and Sustainability
Explore the Tropical Nature
Free market
Water Resources and Services Management Camp (KPSPA 2025)
Brisk Walk Merdeka@UMT 2025
Jungle School Phase 2 Programme
The Inaugural ASEAN Underwater Archaeological Meet Up 2025
Al-Ikhlas Laptop Grant Assistance for Diploma Students
Kampung Kubang Badak Komuniti@UniMADANI
Mindful & Mental Resilience Talk
Edu-Tourism at UMT
The ASEAN Youth Heritage Festival
Advancing Public Knowledge In Underwater Archaeology

# SDG17 Activities in the Year 2025

## 17 PARTNERSHIPS FOR THE GOALS



### Activities

The Nalar Cangkiran Ilmu program
UMT Extends Offer Letters, Aid to Needy Future Students
UMT Hosts International Conference On Social, Economic Development
Marine Aquaponic Polyculture Development Project for Additional Income Generation
Robocode Competition Supported by Yayasan Telekom
UMT Student Leaders Successfully Plant 100 Forest Trees
UMT Students Treated to Free Ice Cream at Product Launch and MoA Signing Ceremony
Luminox and UMT Partner to Safeguard Malaysia's Coral Treasures
UMT Sumbang 23,000 Benih Udang Galah Sempena Pesta Gagah Udang di Kemaman
UMT Distributes RM100,000 Laptop Aid to Asnaf Students Through CIMB Islamic Contribution
MoU between UMT and Leave a Nest
UMT Strengthens Industry Ties Through Corporate Partnership with EON Proton DRB-HICOM
Paleo Pursuit 2025: A Geological Scavenge
Dermaiswa UMT
UMT Sign MoA with Salihin
UMT Launches On-Campus Mangrove Education Park
UMT Sign Mou with KST Plant and Nico Co. Korea
UMT Launches MADANI Adopted School Program at SMK Seri Nilam
UMT Launches New Pilot Project to Boost Local Economy
FUSE 2.0
ASEAN Underwater Archaeological Meet Up 2025
UMT, PETRONAS Launch CEFORE to Power Malaysia's Sustainable Energy Journey
UMT-EON Proton Strategic Partnership: A Corporate Alliance Driving Alumni's Excellence
Bursa Malaysia X Umt: Investment Day Inspires Future-ready Investors
UMT, IIPM Join Forces to Strengthen Stingless Bee Industry
New UMT Podcast: Expert Calls for "Holistic Digitalisation" and "Campus-Wide Inclusivity" to Elevate University's Standing
The Blue Economy: An Initiative for Collective Well-being
UMT Receives 44 UMB Students, Strengthens Regional Academic Network
UMT Strengthens Its Role in Antarctic Research
UMT Leads Logistics Consortium to Shape Malaysia's Logistics Talent Pipeline
UMT Cultivates Nation's Next Generation of Digital Talents, Robotics Innovators
UMT, Top Glove Sign MoU to Strengthen University-Industry Ecosystem
Nextech 2025 Bolsters Industry-university Relations
UMT Strengthens Flexible Learning through Micro-Credential, ODL, APEL Integrity, Good Governance Core Of Student Leaders' Development
UMT, UDST to Chart New Pathways for Global Collaboration
Science and Life Outreach Programme
2025: UMT Forging Ahead with Spirit, Knowledge, and Hope
International Lecture Series Focusing On Maritime Eco-archaeology In Marine Conservation Areas
Humanitarian Aid Mission to Aceh, Indonesia



## ECONOMY

Building on the biosphere and society, the economic goals direct attention towards industry, innovation and infrastructure; reduced inequalities; responsible consumption and production; and decent work and economic growth that is decoupled from environmental degradation.



## SOCIETY

The goals addressing societal issues, call for the eradication of poverty, and the improvement of social justice, peace and good health. Social development depends upon a protected biosphere. In addition, the goals on clean energy, no poverty, zero hunger, peace and justice, sustainable cities, education, gender equality and good health are the foundation for the goals related to the economy.



## BIOSPHERE

Protecting the biosphere is an essential precondition for social justice and economic development. If we do not achieve the goals related to clean water and sanitation, life below water, life on land, and climate action, the world will fail to achieve the remaining goals.



# UMT's Year 2025 MoU's and Collaboration Covering Each SDGs

UMT and Nature-Based Solutions signed an MoU to collaborate on biodiversity research, innovation, and knowledge exchange. (23 Jan 2025).



UMT and Careion Engineering signed an MoU to advance marine engineering research and strengthen UMT's blue economy leadership. (13 Jan 2025).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

Universiti Malaysia Terengganu and Charoen Pokphand Group signed an MoU on crustacean breeding, sustainable fisheries, and food security research. (3 Feb 2025).

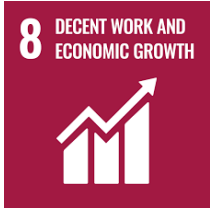


Universiti Malaysia Terengganu and Universitas Dian Nuswantoro signed an MoU to strengthen academic collaboration, research, and student exchange. (31 Jan 2024 – 1 Feb 2024).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

Universiti Malaysia Terengganu and Universitas Muslim Indonesia signed a five-year MoU to advance fisheries and food science collaboration through research, mobility programmes, capacity building, and joint academic initiatives. (17 March 2025).

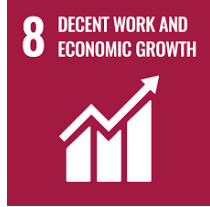


Universiti Malaysia Terengganu and Shanghai Jiao Tong University signed an MoU to advance dual degrees, student exchange, joint research, internships, and PhD opportunities, strengthening international education and research collaboration. (11 April 2025).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

The MoU signing ceremony between UMT and Aquaria KLCC signifies the industry's recognition of UMT as a strategic partner in marine conservation. (25 March 2025).



Universiti Malaysia Terengganu and Malaysian-American Commission on Educational Exchange signed an MoU to expand Fulbright-linked academic exchange, research collaboration, and global networking opportunities. (29 Aug 2024).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

Universiti Malaysia Terengganu signed an MoA with Media Prima Audio and Hot FM to launch Malaysia's first underwater live radio broadcast, promoting marine science, industry collaboration, and student engagement. (13 March 2025).

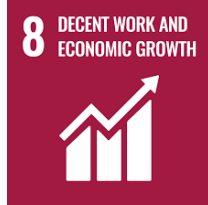


UMT and UNIB signed an MoU to enhance Green Farming collaboration, including training, lectures, staff exchanges, and industry partnerships, promoting sustainable agriculture, aquaculture, cross-border research, and SDG-aligned education and innovation (27 May 2025).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

The Sabah Fisheries Department and Universiti Malaysia Terengganu signed an MoU, marking a strategic partnership in fisheries research, development, and resource management (26 May 2025).

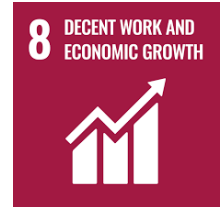


Universiti Malaysia Terengganu signed an MoU with Dewan Bahasa dan Pustaka to strengthen scholarly publishing, language development, and joint publications, including documenting Terengganu's cultural heritage. (6 May 2025).



# UMT's Year 2025 MoU's and Collaboration Covering Each SDGs

GICON® and Universiti Malaysia Terengganu signed an MoU to collaborate on research, personnel exchange, and technological partnerships in environmental technologies, renewable energy, and wind power, highlighting cross-border cooperation for sustainable innovation (8 July 2025).



Universiti Malaysia Terengganu signed an MoU with Irshad HR Consulting and an LoI with Hainan Tropical Ocean University, advancing collaborations in marine research, tropical oceanography, human capital development, graduate employability, and sustainable regional marine resource management (25 June 2025).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

UMT and Mie University signed an MoU at Expo 2025 Osaka, establishing collaboration in education, research, and international mobility to strengthen UMT's global network and advance marine science and sustainability initiatives (23 July 2025).



UMT's Innovation and Commercialization Centre joined the Sustainable Aquaculture Summit 2025, showcasing research, exchanging an MoU with Leave a Nest and Innoqua Asia, and advancing sustainable aquaculture through industry-academia collaboration (8 Oct 2025).

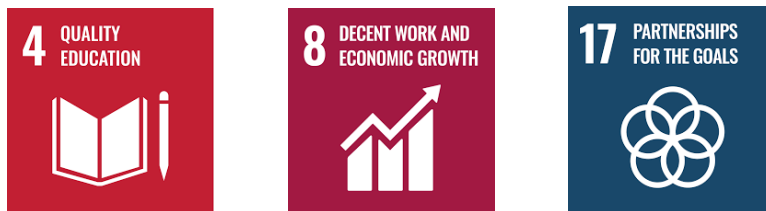


# UMT's Year 2024 MoUs and Collaboration Covering Each SDGs

UMT has entered a landmark collaboration with the British Library to facilitate the exchange of rare manuscripts and historical research journals. This partnership will enhance academic research, preserve cultural heritage, and promote international knowledge sharing. (27 May 2024).



UMT and Top Glove signed an MoU to strengthen industry-academia collaboration, enhancing teaching, work-based learning, research, talent development, and graduate employability, supporting Malaysia's national agendas for digital skills, innovation, and workforce readiness (19 Oct 2025).



# UMT's Year 2025 MoUs and Collaboration Covering Each SDGs

UMT's FTKK held NexTECH Industry Day, featuring exhibitions, tech talks, and lab visits, while signing an MoU with ADTEC/JTM and LoIs with Dwi-Tecno and Ranaco Marine to boost industry collaboration, talent development, and graduate employability (17 Dec 2025).

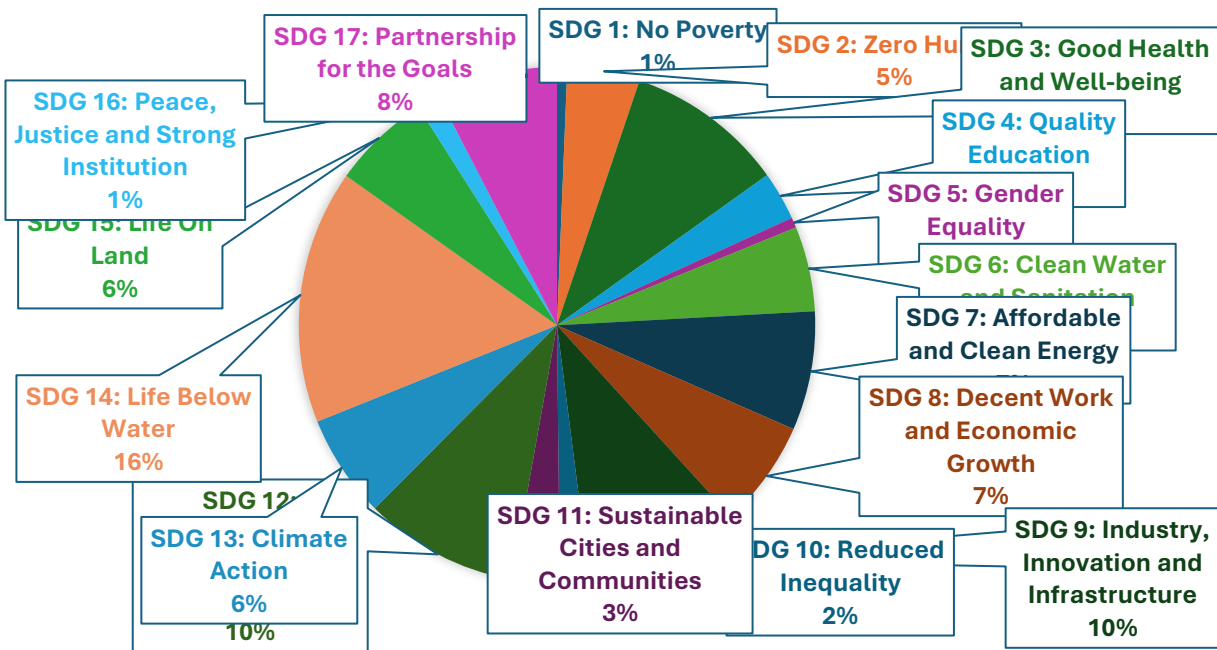


The Malaysia-Uzbekistan Higher Education Forum at UPSI featured 25 MoU/LoI/LoA exchanges, including UMT's LoI with Andijan State University, highlighting collaborations in education, marine sciences, and edutourism between the two nations. (4 Feb 2025).



# Appendices

## SDG-Focused Research Output (Publications)



At UMT, the top three focuses of SDG-related publications are SDG 14: Life Below Water (16%), SDG 1: No Poverty (10%), SDG 3: Good Health and Well-being (10%), SDG 9: Industry, Innovation and Infrastructure (10%), and SDG 12: Responsible Consumption and Production (10%), reflecting the university's commitment to addressing critical global challenges through impactful research. The prominence of Life Below Water highlights UMT's strength in marine and environmental sciences, advancing knowledge in sustainable fisheries, pollution control, and marine conservation to protect biodiversity, regulate climate, and safeguard livelihoods. The strong focus on No Poverty demonstrates the institution's dedication to eradicating poverty in all its forms through research that informs policy and empowers vulnerable communities. Meanwhile, the emphasis on Good Health and Well-being underscores UMT's role in improving health outcomes and strengthening healthcare systems, while contributions to Industry, Innovation and Infrastructure and Responsible Consumption and Production further demonstrate the university's comprehensive approach to advancing the Sustainable Development Goals through multidisciplinary research.



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