



اونيورسيتي مليسيا فهغ السلطان عبد الله
**UNIVERSITI MALAYSIA PAHANG
AL-SULTAN ABDULLAH**

UMPSA SUSTAINABILITY POLICY

Policy Statement

The sustainability agenda poses both a challenge and an opportunity for all communities of the world. In Universiti Malaysia Pahang Al-Sultan Abdullah, 'Sustainability Policy' is one of the core components in translating the vision and mission of Universiti Malaysia Pahang Al-Sultan Abdullah to become a global university impacting the world by pushing the boundaries of knowledge and nurturing aspiring leaders. In our journey and effort to make this a reality, Universiti Malaysia Pahang Al-Sultan Abdullah's sustainability approach and implementation cover all the sustainable development goals.

Responsibility

Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) is entrusted with a bigger responsibility to operate sustainably by embedding a sustainable culture and lifestyle within the campus community, cutting across all spectrums and fabric of the university as transpired in the United Nations' 17 Sustainable Development Goals (SDGs). This requires attention, support, participation, cooperation, and commitment across all levels, including the university's top management, staff, students, faculties, responsibility centres (PTJs), as well as internal and external stakeholders in a holistic and inclusive manner to leave no one behind.





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UMPSA is committed to support and comply all the 17 Sustainable Development Goals (SDGs):

SDG 1 No Poverty

Ensure equal rights to economic resources, access to basic services, appropriate technology, and financial services through its programs and policies provided by the university.

SDG 2 Zero Hunger

Ensure access to safe, nutritious and sufficient food and support sustainable food production systems and agriculture through research, collaboration, and programs.

SDG 3 Good Health and Well-Being

Ensure access to information, education, preventive measures, treatment for healthcare, and sports facilities services at the university.

SDG 4 Quality Education

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.





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SDG 5 Gender Equality

Eliminate all forms of discrimination against gender equality and equal leadership opportunities at all decision-making levels.

SDG 6 Clean Water and Sanitation

Ensure availability and sustainable management of water and sanitation for all.

SDG 7 Affordable and clean energy

Ensure access to affordable, reliable, sustainable and modern energy for all to support the university's aspiration to become a campus with carbon-neutral status.

SDG 8 Decent Work and Economic Growth

Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.

SDG 9 Industry, Innovation and Infrastructure

Build resilient infrastructure, promote inclusive and sustainable industrialization, and foster innovation.





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POLISI KELESTARIAN UMPSA

SDG 10 Reduce Inequalities

Empower and promote social and economic inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion, economic or other status.

SDG 11 Sustainable Cities and Communities

Make cities and human settlements inclusive, safe, resilient, and sustainable.

SDG 12 Responsible Consumption and Production

Ensure sustainable consumption and production patterns by promoting sustainable resources and managing waste disposal.

SDG 13 Climate Action

Improve university efforts on education, awareness, and institutional capacity to combat climate change and its impacts.

SDG 14 Life Below Water

Enhance the conservation and sustainable use of oceans, seas, and marine resources for sustainable development.





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SDG 15 Life on Land

Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, halt and reverse land degradation, and halt biodiversity loss.

SDG 16 Peace, Justice and Strong Institution

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 17 Partnership for the Goals

Strengthen the means of implementation and revitalize the global partnership for sustainable development.





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Policy aims:

This sustainability policy governs and oversees the management and development of the university as a higher educational institution (HEI). It ensures the best practices are implemented not only through its core business in delivering a quality academic performance and impactful research but also covers the operation and services which consider the natural environment and resources are utilized sustainably and responsibly without neglecting the rights of its community towards societal well-being and economic sustainability. The policy is formulated based on six clusters, namely: Setting and Infrastructure, Energy and Climate Change, Waste, Water, Transportation, and Education.



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Six (6) clusters in this policy will focus on:

Cluster 1: Setting and Infrastructure

Ensuring the university's commitment to mobilize its conservation, restoration and sustainable use of terrestrial ecosystems, and enhance its campus biodiversity and landscape for the benefit of its people for sustainable development. This cluster upholds the importance of a sustainable ecosystem.

Cluster 2: Energy and Climate Change

Upscaling access to sustainable, affordable, reliable and modern energy by substantially enhancing initiatives to facilitate access to clean energy research and technology. This cluster upholds the aspiration to become a campus with carbon-neutral status.





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Cluster 3: Waste

Promoting awareness for sustainable development and better quality of life with the aims to promote the use of resources sustainably and efficiently, reduce food waste generation, and manage the waste disposal covering hazardous materials while substantially reducing waste generation in all forms through prevention, reduction, reuse, and recycle. This cluster upholds minimizing environmental risk by adopting the necessary solution.

Cluster 4: Water

Increasing water-use efficiency largely, improving water quality by reducing pollution in all forms, implementing integrated water resources management across all levels, protecting and restoring water-related ecosystems and strengthening local communities' participation in improving water and sanitation management. This cluster ensures the availability and sustainable management of water and sanitation for all.





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Cluster 5: Transportation

Limiting the number of motor vehicles on campus and encouraging the usage of campus buses and bicycles as an effort to reduce carbon emissions and pollutant levels. This cluster will promote a healthy living lifestyle and decrease the carbon footprint around campus.

Cluster 6: Education and Research

Providing the students with equal access to quality and sustainable education throughout their enrolment and ensuring academic and marketability of students meet the standards and requirements set by the Ministry of Higher Education (MoHE) and relevant parties. This cluster also contributes to delivering impactful research in benefitting societies and the world, to contribute significantly to all the aspirations of 17 Sustainable Development Goals (SDGs), which cover environmental, social, and economic dimensions. This cluster emphasized the vision and mission of the university through the academic and research spectrums.





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We hope this 'Universiti Malaysia Pahang Al-Sultan Abdullah's Sustainability Policy' can be used as a basic guide for each of the relevant parties in Universiti Malaysia Pahang Al-Sultan Abdullah as a model of sustainable framework and action plans that can be applied according to their capacity and resources.

Signed by,

PROFESSOR DATO' TS. DR. YUSERRIE ZAINUDDIN

Vice-Chancellor

Universiti Malaysia Pahang Al-Sultan

Date(s) Endorsed by the Special University's Management Committee Meeting No. 4/2023 on 13 September 2023

Review

This policy will be reviewed every 2 years, or as required, in order to ensure that the terms are current, fair and representative of relevant conditions.

