



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
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UNIVERSITY OF PRETORIA
Department of Facilities Management

ENVIRONMENTAL POLICY

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1. Purpose

The purpose of the environmental policy of the University of Pretoria is to provide a systematic framework for environmental management commitments and to promote environmental sustainability.

2. Scope

The environmental policy is a University-wide policy which applies to all staff members, students and contractors. The University of Pretoria, as a leading research-intensive tertiary education institution, has a complex structure, and the intention of this policy is to provide a framework for regulating and monitoring all interactions of the University's many components with the environment, including any action that impacts on the environment or has the potential to affect the environment in any way. Consequences of non-compliance

3. Policy statement

The University of Pretoria is committed to adopting environmentally responsible practices by:

- ensuring compliance with relevant legal and other requirements,
- improving its policies and practices continually to adapt to the dynamic environment in which the University operates,
- preventing pollution as far as practically possible, and
- fostering environmental sustainability.

The University of Pretoria aims to address these commitments through taking the following actions where reasonable and practical in a financially viable manner:

3.1 Academia

a. Research

- Conducting research into environmental issues such as sustainability and environmental accountability.

b. Teaching and learning

- Teaching and learning students in such a manner that they are equipped to become environmentally responsible citizens and future leaders.

3.2 Facilities Management

a. Resource management

- Implementing environmentally sound practices in the sustainable utilisation of resources.

b. Energy

- Identifying, monitoring, regulating and reviewing all aspects related to the energy consumption of the University, and adopting practices to conserve energy and reduce energy consumption.

c. Water

- Establishing systems to monitor the quality and quantity of water consumed and discharged, and adopting practices to conserve and reduce the use of water resources.

d. Travel and transport

- Managing travel and transport efficiently in order to promote travel and transport practices that have a lower impact.

e. Existing infrastructure

- Implementing best practices in environmental management in order to operate existing infrastructure in a more sustainable manner.

f. New infrastructure

- Applying environmentally responsible principles in the design of new infrastructure projects.

g. Biodiversity

- Improving the biological effectiveness of the environment of the University.

h. Air quality and carbon emissions

- Ensuring that legal requirements are maintained for air quality, and acting in a responsible manner when addressing carbon-emission issues.

i. Effluents

Identifying effluent-producing activities, and managing these activities in an environmentally responsible manner in order to achieve a reduction in effluent output.

j. General waste

- Adhering to the principle of “Reduce, Reuse and Recycle” and adopting the principle of “Prevent, Minimise or Control” in respect of waste management.

k. Hazardous waste

- Ensuring that hazardous waste is managed in such a manner that negative impacts are prevented, minimised or controlled in accordance with the relevant legal requirements.

l. Emergency preparedness

- Safeguarding against environmental emergencies by ensuring that regulations are adhered to, and by being adequately prepared to manage environmental emergencies efficiently and effectively should they occur.

m. Environmental Management System (EMS)

- Establishing and operating an Environmental Management System that effectively manages any activity, product or service that has, or may potentially have an environmental impact. The EMS will ensure that these activities, products and services are identified, managed, monitored and reviewed to facilitate continuous improvement in the environmental performance of the University.

n. Compliance and best practice

- Ensuring compliance with legal and other requirements and monitoring and reviewing the environmental performance of the University on a regular basis.

o. Heritage

- Protecting and preserving the cultural, built and natural landscape of the University.

5. Application

- 5.1 All staff, students and visitors must comply with the requirements of this policy.
- 5.2 The success of this policy will depend on the consideration, co-operation and accommodation of all staff, students, contractors and stakeholders.
- 5.3 Line managers Campus Services (Waste and Environmental Management) will be responsible for the implementation of this policy.
- 5.4 Disciplinary action may be taken against a staff member and/or student who does not comply with the requirements of this policy.
- 5.5 Visitors transgressing this policy should be cordially requested to take note of the policy and to comply with it.

6. Communication

- 6.1 The Environmental Policy must be communicated to all staff members and students via the Department of University Relations.
- 6.2 Relevant notices must be displayed.

7. Definitions

Environment

The surroundings in which the University operates, including air, water, land, natural resources, flora, fauna, humans, and their interrelation. The surroundings in this context extend from within an organisation to the global system.

EMS	Environmental Management System refers to that part of an organisation's management system which is used to develop and implement its environmental policy and manage its environmental aspects. A management system is a set of interrelated elements used to establish policy and objectives and the means to achieve those objectives. A management system includes an organisational structure, planning activities, allocation of responsibilities, practices, procedures, processes and resources.
Environmental aspect	Element of an organisation's activities or products or services that can interact with the environment.
Environmental impact	Any change to the environment, whether adverse or beneficial, wholly or partially resulting from an organisation's behaviour.
Sustainability	The integration of social, economic and environmental factors into planning, implementation and decision-making so as to ensure that development serves present and future generations; i.e. meeting the needs of the present without compromising the ability of future generations to meet their own needs.

8. Roles and responsibilities

The Registrar	The Registrar has overall accountability and responsibility for ensuring that all institutional policies are managed responsibly within the University. The smoking policy is an institutional policy.
Line management	Where applicable (for example in the case of staff, contractors and tenants), line management has the responsibility to ensure that the policy is communicated and enforced.
Staff, students, visitors, contractors and tenants	Each individual as defined in paragraph 2 above, has the responsibility to comply with the smoking policy.

9. Associated documents

Code of conduct for employees	HRCC 6/17
Disciplinary code and procedure	Rt157/06
The UP Strategic Plan 2025	

9.1 Related and reference documents

Legislation

- Constitution of the Republic of South Africa, 1996
- National Environmental Laws Amendment Act 14 of 2009
- National Land Transport Act 5 of 2009
- National Radioactive Waste Disposal Institute Act 53 of 2008
- National Energy Act 34 of 2008
- National Environment Management: Air Quality Act 39 of 2004
- National Environmental Management Act 107 of 1998
- National Environmental Management: Biodiversity Act 10 of 2004
- National Environmental Management: Protected Areas Act 57 of 2003
- National Environmental Management: Waste Act 59 of 2008
- National Heritage Resources Act 25 of 1999
- National Nuclear Regulator Act 47 of 1999
- National Water Act 36 of 1998
- Occupational Health and Safety Act 85 of 1993
- Physical Planning Act 125 of 1999
- Promotion of Access to Information Act 2 of 2000
- Promotion of Administrative Justice Act 3 of 2000
- Water Services Act 108 of 1997

Codes, International Law, Treaties and Conventions

- The Revised King Code and Report on Governance for South Africa (King III) 2010
- Vienna Convention for Protection of the Ozone Layer 1985
- Montreal Protocol on Substances that Deplete the Ozone Layer 1987
- UN Convention on Climate Change 1992
- Kyoto Protocol 1997
- Basel Convention 1989
- Ramsar Convention 1971
- Convention on International Trade in Endangered Species of Wild Fauna and Flora, 1973 & 1979 (CITES 1973)
- The Convention on the Conservation of Migratory Species of Wild Animals (Bonn Convention 1979)
- Convention on Biological Diversity 1993
- Convention on Uses of International Watercourses 1997
- Desertification Convention 1994
- UN World Charter for Nature 1975
- African Convention on the Conservation of Nature and Natural Resources 1968
- Lusaka Agreement on Co-operative Enforcement Operations Directed at Illegal Trade in Wild Fauna and Flora (Lusaka Agreement) 1994

10. Policy life cycle

This policy should be revised every three to five years or should there be changes in the legislation.

11. Document metadata

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