



RESPONSIBLE CONSUMPTION AND PRODUCTION

Goal 12 aims to promote sustainable and responsible consumption and production patterns that protect the environment, optimize the use of natural resources, and reduce waste. This contributes to economic growth and the improvement of livelihoods for future generations. DNC has been actively implementing various initiatives to effectively utilize resources and energy, prolong product life cycles, restore natural ecosystems, promote green consumer behavior, and transition to environmentally friendly products. These efforts aim to reduce waste, increase recycling through proper waste classification, ensure safety, and ultimately enhance the overall quality of life.



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THE CREATION OF USED PLASTIC MATERIALS

The "DNC Recycled Fashion 2022" contest was organized to raise public awareness about the proper management of used materials, such as paper, plastic bags, leaves, and fabrics. The goal of this contest was to reduce the use of plastic products in daily life. It involved all students in DNC, providing them with a healthy platform to socialize, learn, and exchange knowledge. This initiative aimed to promote cultural movements, strongly advocate for environmental protection, and encourage the use of environmentally friendly products. By promoting a profound change in awareness, it aims to build an environmentally sustainable lifestyle for students and strengthen volunteer campaigns focused on the collection and proper treatment of solid waste and plastic materials.

IMPLEMENTING WASTE CLASSIFICATION ACTIVITIES

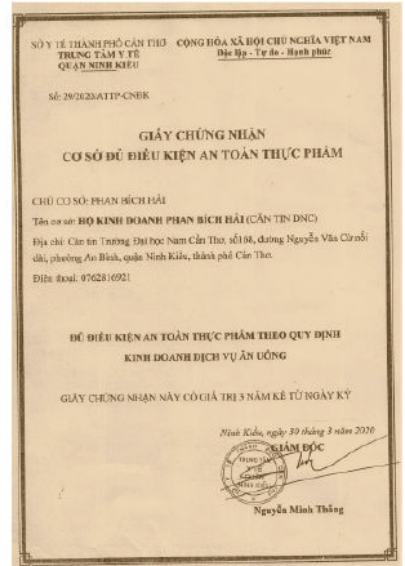
At DNC, waste classification has been effectively implemented. Each year, during orientation meetings for new students and monthly meetings for university staff, employees, and lecturers, information is shared about the proper storage, collection, and recycling of materials in the university park. This is done with the goal of raising awareness about the current state of environmental pollution in Vietnam and guiding the waste classification and treatment process at DNC. Additionally, the benefits of waste classification and treatment are highlighted, while also emphasizing the responsibility of each staff member, lecturer, and student in protecting the environment and maintaining a clean living environment.

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FOOD SAFETY INSPECTION

According to Decision No. 05/QĐ-DHNCT dated January 6, 2018, DNC has implemented a food safety and hygiene inspection for all canteens on campus. The inspection team will conduct regular inspections every three months on the last day of each quarter. Additionally, the team may also conduct surprise inspections of food businesses, food services, and kitchens, as by the Rectoriate Board. It is mandatory for all food provided on campus to have a valid food safety certificate issued by the Ministry of Health, as stated in the regulations.



During the inspection process, it is important to incorporate both propaganda and education regarding knowledge and laws on food safety. This will help to increase the community's awareness and consciousness in regards to ensuring food safety.



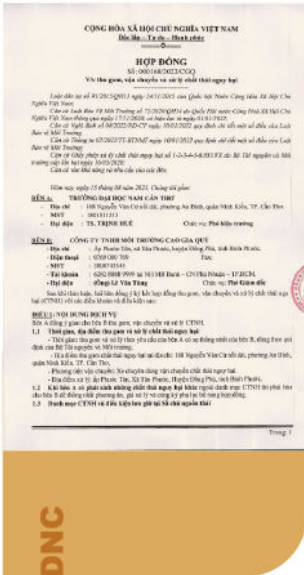
IMPLEMENTING

A POLICY TO REDUCE SINGLE-USE PRODUCTS



DNC consistently promotes and implements policies aimed at reducing the use of single-use plastic items. As part of this effort, fast food establishments participating in university activities have committed to limiting the distribution of single-use plastic straws. DNC also encourages the use of alternative straws made from materials such as metal, glass, bamboo, rice, grass, and paper. These measures are enforced through mandatory regulations and are supported by actions such as allocating funds for implementation and assigning responsibility to the University Youth Union to organize propaganda activities and mobilize staff, lecturers, and students across the entire university.

POLICY ON HAZARDOUS WASTE TREATMENT



DNC has established policies and guidelines aimed at increasing awareness and reducing the impact of hazardous waste. These guidelines outline procedures for properly identifying, classifying, and treating hazardous waste in accordance with both local government regulations and international standards. Each year, DNC enters into a contract with an Environmental Company (Contract No. 00168/2023/CGQ, dated August 15, 2023) for the collection, transportation, and treatment of hazardous waste. This is done in accordance with the List of Hazardous Waste and Storage Conditions outlined in the Waste Source Owner's Book:

STT	Tên chất thải	Mã CTNH	Trạng thái tồn tại	Điều kiện lưu chứa
1	Bóng đèn huỳnh quang	16-01-06	Rắn	Thùng carton
2	Hóa chất và hỗn hợp hóa chất phòng thí nghiệm có các thành phần nguy hại	19-05-02	Lỏng	Phi, can
3	Chất thải y tế lây nhiễm	13-01-01	Rắn	Thùng carton
4	Bao bì kim loại	18-01-02	Rắn	Thùng carton
5	Nước thải có chứa thành phần nguy hại	19-10-02	Lỏng	Phi, can

EVERY YEAR, NAM CAN THO UNIVERSITY REGULARLY ORGANIZES SEMINARS ON HAZARDOUS WASTE TREATMENT POLICIES

Every year, DNC regularly organizes seminars on hazardous waste treatment policies and DNC has a domestic wastewater treatment process that must meet standards and technical regulations for water use and ensure environmental and health safety. DNC also measures the amount of reused water by installing meters to control the amount of wastewater for irrigation and plant care. At the teaching facilities, inspecting, repairing and upgrading wastewater treatment systems are carried out regularly. This coordination is closely monitored to ensure optimal system operation and prevent the risk of hazardous waste pollution.



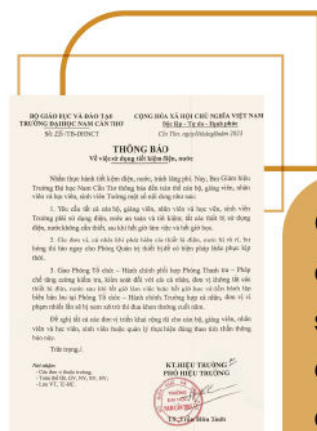


COLLECT AND RECYCLE FOOD WASTE FROM THE CANTABILITY

In university canteens, there are designated areas and equipment for collecting leftover food. This food is then transferred to the Livestock Company in Can Tho, where it is used as feed for livestock, specifically pigs.

WASTE EXCHANGE PROGRAM FOR GIFTS WITH THE THEME "FOR A GREEN EARTH"

DNC organized the program "Responding to World Environment Day" in collaboration with the Sub-department of Environmental Protection, Department of Natural Resources and Environment of Can Tho City and the Faculty of Architecture, Construction, and Environment, Youth Union - Student Association of DNC. The event, which focused on the theme "For a Green Earth", featured various activities such as a waste exchange for gifts, educational booths promoting the reduction of plastic waste and showcasing environmentally friendly products, physical games and quizzes with prizes related to environmental protection, and a hazardous waste exchange for gifts. This initiative aligns with the policy of reducing disposable lead products.



POLICY AGAINST WASTE

On December 12, 2023, DNC issued Notice No. 236/TB-DHNCT regarding the conversation of electricity and water. This notice requires all officers, lecturers, staff, and students of DNC to use these resources safely and economically. It also emphasizes the importance of turning off unnecessary electrical and water-using devices after working time.