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Conserve and sustainably use the oceans, seas and marine resources for sustainable development

FPTU Da nang's lecturer Pham Van Dai, Le Anh Ngoc and colleagues have published a study on flood forecasting to support Da Nang city.

Da Nang: A Solution for Svalable Urban Street Flood Sensing

Urban flooding is difficult to predict, and most cities lack the tools to track its evolution automatically. They suggest a highly scalable intelligent system can simultaneously produce high-resolution data for future use and send out high-abstract warning signals, achieved a classification accuracy of 89.58% and flood image segmentation accuracy of 95.33%.



30,693

actions of students at FPT University have supported the goal of "Life Below Water" -SDG 14

1,243

actions of lecturers and employees at FPT University have supported the goal of "Life Below Water" -SDG 14



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## **Environmental Exhibition** "Be The Change"

In celebration of World Environment Day on June 5, 2023, the International Cooperation and Personal Development Program (IC-PDP) called on everyone to protect the environment, starting with themselves and Da Nang. The exhibition tells the story of the "Plastic Sea Monster," highlighting the problem of plastic pollution threatening marine environments. The event encourages solutions through the smallest actions. This beneficial activity not only promotes environmental responsibility but also provides a cultural exchange space for international students.



## **Clean Up**

In celebration of World Environment Day on June 5, FPT Da Nang's environmentally conscious student volunteers initiated an early cleanup on June 4, collecting over 180 kg of waste at Tan Tra Beach, Ngu Hanh Son District, Da Nang. The event aimed to raise awareness and educate the community about pollution, particularly the harmful effects of plastic waste. It also provided FUDA students with an opportunity to interact, contribute to the environment and community, and create meaningful moments during the summer of 2023.



## **Green Sunday**

The Environment Club (FEN Club) organized the "<u>Green Sunday</u>" event, a weekly initiative focused on environmental protection. On October 4, the first event took place at Tan Tra Beach with around 30 participants who collected 7 bags of plastic waste, restoring the beach's clean and beautiful scenery.

