SAINT LOUIS UNIVERSITY

Baguio City, Philippines

Metric 14.2 Supporting aquatic ecosystems through education



14 LIFE BELOW WATER

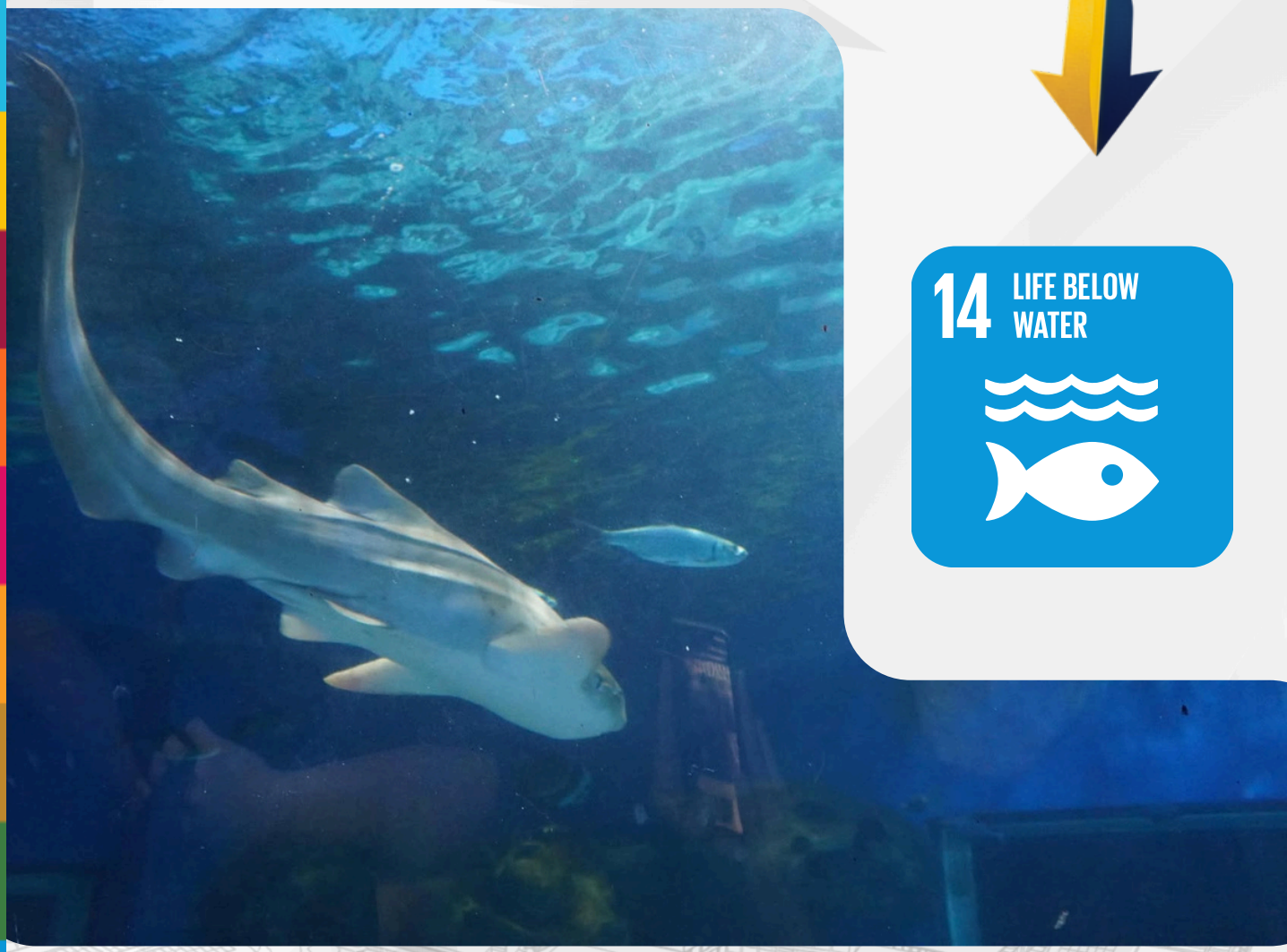
Times Higher Education Sustainability Impact Ratings

AY 2025-2026

SAINT LOUIS UNIVERSITY

Baguio City, Philippines

Indicator 14.2.1 Fresh-water ecosystems (community outreach)



14 LIFE BELOW WATER

Times Higher Education Sustainability Impact Ratings

AY 2025-2026

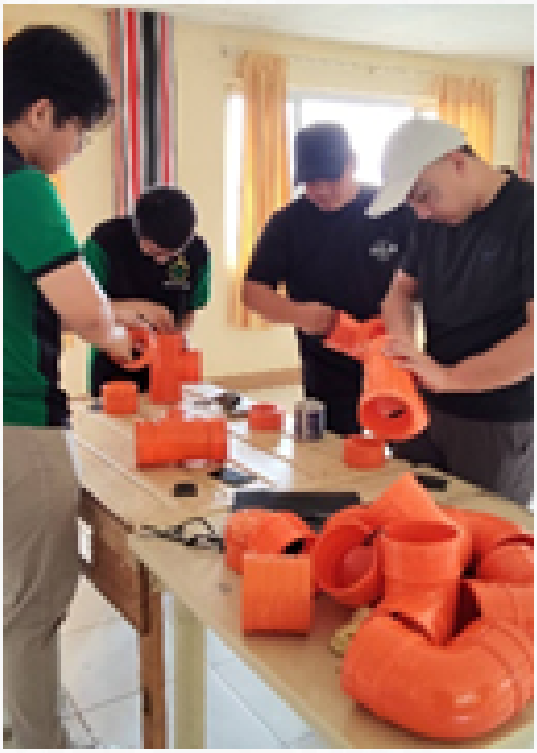
Community-Driven Water Stewardship:

SLU-PIIE and Rotary Club Lead Rainwater Harvesting Education in Barangay Happy Hallow

Saint Louis University (SLU)—through the Philippine Institute of Industrial Engineers (PIIE - SLU Student Chapter) under the School of Engineering and Architecture—operationalizes SLU's educational programs on freshwater ecosystems by delivering hands-on educational workshops and practical water management solutions to local mountain barangays.

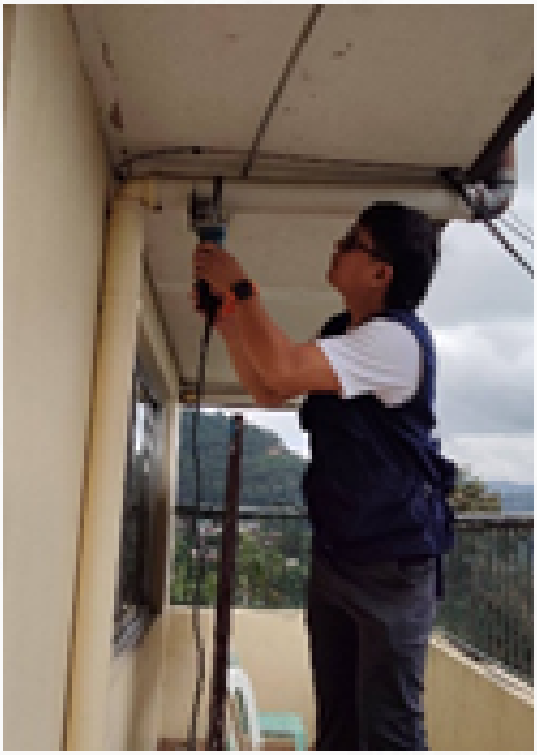


On October 12, 2025, members of the Philippine Institute of Industrial Engineers (PIIE) and the Rotary Club of Baguio implemented a Rainwater Harvesting activity in Barangay Happy Hollow, Baguio City promoting sustainable water conservation and responsible resource management.



The initiative strengthened collaboration between the two organizations while translating their shared commitment to public service, environmental sustainability, and community development into practical action. It also demonstrated the potential of inter-organizational partnerships to support sustainable and resilient communities.

It also translated academic engineering principles into accessible public education, empowering local residents to adopt sustainable water conservation and decentralized water management practices.



By combining student engineering outreach (such as the PIIE and Rotary Club activity in Barangay Happy Hallow) with university-wide research initiatives like Project FlowCheck, Saint Louis University ensure that higher education technical expertise directly empowers local communities to become active stewards of their shared freshwater ecosystems.

Source:
https://www.facebook.com/profile/100057595984837/search/?q=rainwater%20harvesting



The SLU SDG Report 2026