

# SDG 6 CLEAN WATER SANITATION

6 CLEAN WATER  
AND SANITATION





## ENSURE UNIVERSAL AND FAIR ACCESS TO CLEAN AND AFFORDABLE DRINKING WATER FOR EVERYONE

### Water Conservation Education and Opportunities



Students from the Teacher Professional Education Program at Institut Pendidikan Indonesia (IPI) organized the "CEK-KERAN: Cegah Kekeringan & Kerusakan Air Jernih" program in Cepokolimo Village to raise awareness among children about clean water. Involving 35 students from SMP 5 Garut, the program included educational activities and hands-on practice in creating **simple water filters using natural materials**. This initiative equipped students with essential knowledge about **water hygiene and environmental care**. The program successfully promoted environmental consciousness among the youth, **contributing to the SDGs 6: Clean Water and Sanitation**, paving the way for a more sustainable future.

## 2 Water Purification System for Sustainable Campus Use



To support **SDG 6: Clean Water and Sanitation**, Institut Pendidikan Indonesia (IPI) has implemented a water purification system designed to **provide clean and safe water for the campus community**. This system collects and filters rainwater, ensuring that water is safe for everyday use. The installation, featuring a water storage tank and filtration units, is part of IPI's broader **commitment to sustainability and environmental care**. By utilizing natural water sources and promoting water conservation, IPI is not only reducing its environmental footprint but also **providing a sustainable solution to water access on campus**.

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## Community-Driven Clean-Up Effort for a Healthier Cipaleubuh River

In a strong demonstration of environmental stewardship, **Institut Pendidikan Indonesia (IPI)**, in **collaboration with Pemkab Garut, local officials, and civil servants**, organized a community-driven clean-up initiative at Cipaleubuh River. The event aimed to address pollution in the river by mobilizing students, staff, and local stakeholders to remove waste from the water source. This initiative was part of **IPI's commitment to SDG 6: Clean Water and Sanitation**, focusing on **improving water quality and promoting sustainable practices within the community**. By engaging students in this environmental action, IPI fosters a sense of responsibility and awareness about the importance of preserving natural water bodies.

The clean-up effort not only contributed to the **physical restoration of Cipaleubuh River** but also highlighted the importance of collective action in tackling environmental challenges. Participants worked together to remove plastic waste and debris from the river, significantly reducing pollution and protecting local ecosystems. This collaborative initiative underlines IPI's dedication to **sustainable water management and community involvement**, reinforcing the university's role in promoting a healthier, **cleaner environment for future generations**.



## Water Conservation at Institut Pendidikan Indonesia

Institut Pendidikan Indonesia supports the achievement of **SDG 6 Clean Water and Sanitation** through water conservation initiatives implemented across the campus. These efforts include rainwater harvesting and water reuse systems that help reduce dependence on groundwater and support non-potable needs such as irrigation, sanitation, and facility maintenance. Through this initiative, the **institution promotes efficient water management, reduces water waste, and strengthens environmental sustainability within the campus environment.** In addition, these practices also reflect the institution's commitment to **building a more resilient and environmentally responsible campus.**



## Drinking Water Stations at Institut Pendidikan Indonesia



IPI supports the achievement of **SDG 6 Clean Water and Sanitation** through the provision of **drinking water stations across the campus to ensure accessible, safe, and reliable drinking water for the academic community.** These facilities are designed to promote the use of clean drinking water while reducing dependence on **single use plastic bottles**, thereby supporting both **public health** and **environmental sustainability.** By encouraging the use of refillable bottles, the institution not only improves access to safe water but also contributes to waste reduction and more responsible consumption practices. This initiative reflects the university's commitment to creating a healthier, **more sustainable campus environment** while aligning with global efforts to ensure **universal access to clean water.**