



Guideline to Sustainable Water Management Practice

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PREFACE

Schools act as a place of learning for the younger generation. In the learning process, external factors are pivotal to the development of the ability to think and empathize. University as an institution of higher education plays a great role in enlightening the future leaders of tomorrow.

As a part of i3L's goal to not only be a sustainable campus but to play a role in advocating the importance of sustainability to the public, a series of basic sustainable development guidelines were created. Topics would include United Nations' Sustainable Development Goals with each edition covering a single goal from its significance to current situation, possible programs or policies that could be implemented by the school as well as how technology could be incorporated to help the school be more sustainable.

In this series, we will cover the UN's sixth goal, clean water and sanitation which includes the importance of greywater and rainwater conservation, installing biopore infiltration wells, potential water efficient appliances and sustainable water practices implementation in high rise buildings.

This guideline is written by i3L Sustainable Development Center to help schools, universities and other academic institutions in applying a good water management system in order for them to have a more sustainable surrounding environment.

Jakarta, July 2022

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