

THE Impact Rankings Questionnaire

University : Universitas Indonesia
Country : Indonesia
Web Address : ui.ac.id

[6] SDG6: CLEAN WATER AND SANITATION

[6.3] Water usage and care

[6.3.4] Water-conscious building standards

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|  | <p>Fasilitas toilet Universitas Indonesia mempertimbangkan Peraturan Menteri Pekerjaan Umum dan Perumahan Rakyat Nomor 14/PRT/M/2017 yakni Kloset Ramah Lingkungan.</p> <p>Penggunaan air dibatasi, dengan sistem <i>flush</i> (gelontor) dengan kapasitas maksimal 6 Liter per <i>flush</i>. Penggunaan kloset yang lebih hemat dari kriteria tersebut akan lebih baik.</p> <p>Toilet tipe kloset jongkok minimal berukuran panjang 155-167 dan lebar 74-90 cm dengan tinggi ceiling 2,2 m dan/atau tinggi pembatas berukuran 2,0 m untuk 2 (dua) kloset.</p> |
|  <p>KEPUTUSAN REKTOR UNIVERSITAS INDONESIA NOMOR 2833 /SK/R/UI/2018</p> <p>TENTANG KEBLIAKAN KAMPUS HIJAU UNIVERSITAS INDONESIA (UI GREEN CAMPUS POLICY)</p> <p>REKTOR UNIVERSITAS INDONESIA,</p> <p>Menimbang : a. bahwa UI GreenMetric World University Rankings adalah Program Universitas Indonesia di bidang Kampus Hijau dan Keberlanjutan yang telah berlangsung sejak tahun 2010; b. bahwa UI GreenMetric World University Rankings adalah Program Universitas Indonesia yang telah membawa nama UI di kancah internasional, dengan antusiasme 618 Universitas dari 76 negara di dunia yang telah mengikutinya di tahun 2017; c. bahwa perlunya Universitas Indonesia untuk meningkatkan setiap indikator UI GreenMetric: <i>Setting and Infrastructure</i>, penanganan energi, penanganan sampah, penanganan air, penanganan transportasi ramah lingkungan, dan penanganan Pendidikan dan riset serta kegiatan yang berhubungan dengan keberlanjutan;</p> |  |



Description:

UI Rector's Decree Number 2893/SK/R/UI/2018 regarding Kebijakan Kampus Hijau Universitas Indonesia (UI Green Campus Policy) refers to 17 SDGs components, one of which is Water-conscious Building Standards. Moreover, UI also has Standards and Guidelines for Infrastructure and Facilities that include regulations for water-efficient fixture usage. Water-efficient fixture usage includes the implementation of automatic faucets with sensors and eco-flush systems.

Water-efficient fixture usage has been implemented in the restrooms of the University Administration Building and faculties by using automatic faucets. The faucets will stop automatically to reduce water dripping when it is not used. Dual toilets have also been implemented in the University Administration Building. The system has two types of water usage: (1) a small button for 3 liters and (2) a big button for 4.5 liters of water. This system accompanied by users' habits can help with efficient water usage in lieu of using single flusher toilets. Automatic washing machines are provided in the faculties' cafeteria so that dish-washing can be centrally conducted, and it contributes to efficient water usage.

in addition diferent program to conserve water such as in mosque ablution system has been put in place

Evidence Links:

<https://eng.ui.ac.id/blog/penggunaan-peralatan-hemat-air-di-ft-ui/>

<https://vokasi.ui.ac.id/web/air/>