# SDG 6




## Indicator 6.3.3

## Free Drinking Water Provided

Misr International University (MIU) ensures the availability of free, potable drinking water for all members of the university community, including students, academic and administrative staff, and visitors.

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| **Provision for Students and Staff** | The university ensures widespread access to drinking water across campus facilities through the following measures:<br>• **Campus-Wide Access:** All water outlets located in every building on campus are equipped with separate desalination units.<br>• **Filtration Technology:** These units operate using a Reverse Osmosis (RO) system to ensure the water is suitable for daily consumption. |

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| | • **Maintenance:** A specialized company is contracted to perform periodic maintenance on these units to guarantee water quality and safety. |
| **Provision for Visitors and Patients**<br><br>**Enhanced Service Coverage And Flexible Scheduling** | The university extends its free water provision to visitors, specifically targeting patients in medical facilities and guests at university events:<br>• **Medical Facilities (Clinics Complex):**<br>  ○ The university provides drinking water for patients at the Clinics Complex.<br>  ○ This is facilitated by two dedicated desalination stations installed specifically for the complex's usage.<br>• **Events and Guests:**<br>  ○ During cultural and community activities—such as conferences, parties, seminars, and scientific days—the Public Relations Office provides free mineral water.<br>  ○ This is considered part of the standard hospitality offered to visitors attending these events. |
| **Technical Specifications and Quality Control** | To ensure the highest standards of water safety, the Engineering Administration has implemented specific technical infrastructure and management protocols:<br>• **Station Capacity:** The two stations located at the Clinics Complex each have a total capacity of **3 m³/hour**.<br>• **Treatment Method:** These stations utilize a system that separates positive ions (cations) to prevent scaling/cyst formation caused by dissolved positive ions.<br>• **Operational Management:** The daily operation, management, and maintenance of these stations are assigned to an executing company through a formal contract concluded between the University and the company. |