Water Efficient Appliances Usage (e.g. hand washing taps, toilet flush, etc.)

Implementation Mechanisms

1. Monitor water consumption data to assist in identifying areas of potential savings.
2. Install water saving devices for taps (replacing of renovating fittings). Buildings under construction or undergoing major renovation should have the most efficient Water Efficiency Labeling and Standards.
3. Implement water efficiency awareness programs to encourage students and staff to save water.
4. Use best practices for efficient irrigation.
5. Buildings under construction should all have rainwater tanks installed to capture roof water, which will be used for toilet flushing and irrigation.
6. Increase on-site stormwater collection hardware used for irrigation.
7. Install sub meters where appropriate.

Renovation of water appliances is a part of the implementation plan of JUST sustainability Policy (JUST, Jordan)

The system of self-locking washbasins is adopted and is calibrated to control the operating time and the amount of water flow (JUST, Jordan)

Due to the large density of university facilities users, and the severe pressure on health facilities, a flash valve system is used to clean toilet seats, and it is

	calibrated to control the amount of water that flows each time (JUST, Jordan)

The Department of Agriculture relies on drip irrigation to provide the maximum amount of water allocated for irrigation and to sustain it until the rain falls and the lake is filled again. (JUST, Jordan)

Description:
Renovation of water appliances, using water saving devices on taps, and installation of metering devices are included in the implementation plan of JUST sustainability Policy.

APPLIANCE	TOTAL NUMBER	TOTAL NUMBER WATER EFFICIENT APPLIANCES	PERCENTAGE
TOILETS	991	900	90%
hand washing taps	899	650	72%
PLANT WATERING drip irrigation			100%
		AVERAGE	87%