

Annex 1

TECHNICAL SPECIFICATIONS

Item 1: Portable Toilets

Quantity	10 (ten)
Type	<p>Chemical Toilet</p> <p>Closed type with lid.</p> <p>Without visual contact of the sewage by the user.</p> <p>With disinfectant liquid.</p>
Basin of the toilet	<p>100% closed polyethylene basin with lid and cap for basin.</p> <p>The diaphragm of the toilet to be operated by either by hand or foot-operated pump with non-visual contact with the sewage tank.</p>
Sink	<p>Wash basin connected to a clean water tank of at least 50 liters.</p> <p>Featuring a foot-operated water pump and with water-saving valve.</p>
Cabin of the Portable toilet	<p>The chemical toilet cabin should be entirely made of nonflammable materials (high density polyethylene), resistant to high-low temperatures of Cyprus (-1C – 47C).</p> <p>The cabin should have ventilation openings.</p> <p>The door should be gender-proof and spring-locked showing if the toilet is in use/occupied. It should also have a locking latch from the inside and in case of need to open from the outside with a special key.</p> <p>Hand washing should be possible through a soap dispensing unit with a liquid soap dispenser tank.</p> <p>Hand wash station (capacity 24L (± 5%))</p> <p>The interior of the cabin should be made of non-porous materials so that it can be quickly cleaned and disinfected.</p> <p>The flooring should be made of non-slip material.</p> <p>The colors of the walls should not be altered over time even in changing climatic conditions.</p> <p>Internal dimensions should be minimum 100 ÷110 cm (depth) x 100 -110 cm (base) and 200 - 220 cm (height).</p> <p>The weight of the toilet should allow easy movement. (Maximum weight per unit 105 kg (+/- 5kg))</p> <p>Specified place for placing the toilet roll</p> <p>Supply of toilet rolls and Multiple Toilet Roll Paper Holder</p>

Water Tank	Capacity of the tank minimum 200 liters (+/- 10 liters). The sewage tank must should have no visual contact with the sewage. It will have ergonomic design and construction to allow easy cleaning of the tank. The tank should have a ventilation system (ending outside the cabin) and contain the necessary chemical liquid to neutralize unpleasant odors and ensure disinfection.
Certification(s)	CE

Item 2: Cleaning Machine (Vacuum Module)

Quantity	1 (one)
Type	Vacuum Module for Portable Toilet Cleaning
Engine Type	Hydraulic engine
Water pump	Minimum 150 bar
Waste Capacity	Minimum 1000 liters
Fresh Water Capacity	Minimum 400 liters
Sanitary concentrate tank capacity	Minimum 3 liters
Dimensions	Suitable for truck with load bed size length of 2000mm and load bed size width of 1500mm
Operating temperature	From 0° C to 40° C.
Certification(s)	CE