



THEWATERBENDER.SG

## PROJECT REPORT

Gaza Strip is one of the most densely populated areas in the world, people in Gaza Strip live in an area of **365 Km<sup>2</sup>** with more than two million capita under imposed siege has intensified. And affected all life sectors in Gaza Strip, where this siege continues for **16 years**. As a result, the suffering of needy and poor families in the Gaza strip is increasing terrifyingly way according to the humanitarian figures that were recorded in Gaza Strip by Gazze Destek association monthly report (October 2021). Where the poverty rate reached 56% of people in the Gaza strip, unemployment reached 48.6%, and more than 86.1% of Palestinian households depend on humanitarian aids from donor organizations and philanthropists.

In addition to what the Gaza people suffer for **16 years**, new suffering was added to the people of Gaza due to the high rate of water pollution, which amounted to **97%**, so it became unfit for use, and not suitable for drinking. In many places, it became unfit for irrigation of crops.

In addition, **10%** of the Gaza Strip area is considered areas that are not served by water and sewage networks, and **10%** of the existing networks are old and suffer from many problems. In addition, **60%** of treatment plants are of low efficiency and require maintenance or replacement.

## 1. PROJECT SUMMARY

**Project Name:** The Project of Establishing a Water Desalination Plant in Gaza Strip @ Al-Eman Mosque & Al-Shouhdaa Mashroaa Amer Mosque

**Implemented by:** Food For Change / The Waterbender SG / At-Tartil Quranic Institute

**In Collaboration with:** Gazza Destek Dernegi - GDD

**Total Fund:** SGD \$36,000

## 2. PROJECT BENEFICIARIES AND DETAILS OF WATER DESALINATION PLANT

**Target Groups:** Residents of the area surrounding the mosques  
People attending the mosques  
Palestinian society in general

**Water Desalination Plant Details:** 500 litres container twice a month for 1 year, 18,000 – 20,000 litres of water per day (for each mosque)

**Number of Beneficiaries:** 3,500 beneficiaries @ Al-Eman Mosque  
5,000 beneficiaries @ Al-Shouhdaa Amer Mosque

## AL EMAN MOSQUE





# AL-SHOUHDAA MASHROAA AMER MAN MOSQUE





### 3. PROJECT EXPENSES

SN	Description	Unit	Unit Price (SGD \$)	TOTAL (SGD \$)
1	Water Desalination Plant inclusive of: <ul style="list-style-type: none"><li>▪ Materials</li><li>▪ Labour</li><li>▪ Transport</li><li>▪ Administrative Fees</li></ul>	2	\$18,000	\$36,000
<b>TOTAL</b>				<b>\$36,000</b>

### 4. PROJECT IMPACT

Part of our duty in humanitarian work and intervention is to support the needy and reduce the suffering of people in Gaza who cannot access safe drinking water. Gazze Destek Dernegi - GDD Society seeks to provide desalination plants to support mosques and areas that need to provide safe drinking water. A quick response from Food for Change (FFC) - In cooperation with GDD, and with its generous donation, GDD has started a project to install Water Desalination Plant in Gaza Strip to two mosques and the residents surrounding the area.