#### Report

# **Lighting Camps of the Most Affected Families of IDPs -Al-Buhiri Camp**



Mawza District, Taiz Gov, Yemen



**Project Title\** lighting Camps of the Most Affected Families of IDPs - Al-Buhiri Camp, Taiz Gov, Yemen.

**Implementer\** Ma'akum Developmental Foundation mdf

**Sponsor\** Ekhwa Tijarah

**Coordination**\ Executive Unit of IDP Camps in Taiz Gov, Social Affairs and Labor Office in Taiz, Shelter Cluster in Taiz Gov.

**Targeted Districts\** Mawza

Implementing Duration\ January 29, 2022 to February 29, 2022.



### **59** families

residing the camp lack the basics of shelter as a result of their displacement due to the war.

#### 1 child

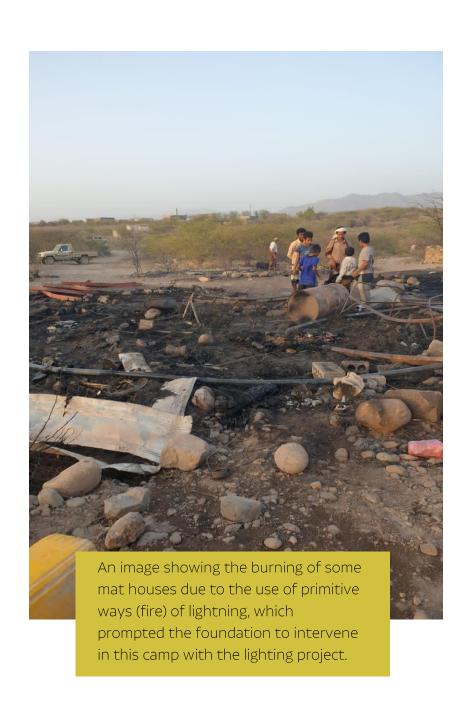
lost his life in the camp due to the lack of safe lighting needs.

## 2 mat dwellings

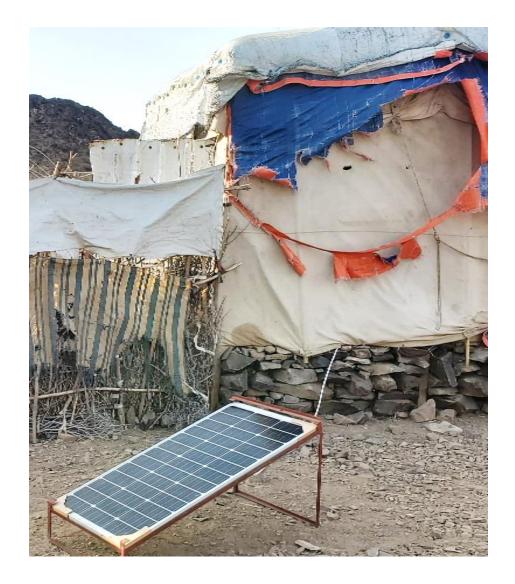
in the camp was burnt due to the use of fire to get lighting.

#### **Aims of Intervention**

- Providing the appropriate
   Providing the appropriate
   protection to the IDPs,
   especially children and
   women, in the camp in
   which they are likely to be
   subject to many dangers
   due to the darkness
   including but not limited
   to poisonous snakes and
   lizards, or fires.
- Helping the camp residents to manage their lives.
- Enhancing resilience in the Yemeni countryside and in the most vulnerable and needy areas to costeffective energy sources.
- Contributing to improving the living environment of the displaced people in the camp so they can lead their lives normally.







Of the Project
Outcomes Provide 59
solar power systems
with their

Of the Project Outcomes
Provide 59 families
residing in the camp
with home lightning

The Project Impact
It enhanced the sense
of psychological
security for children
and women,
contributed to
alleviating the
suffering of the camp
residents, and
enabled them to
continue their nightlife activities
normally.

## **Project Activities:**

- Coordinating with the Executive Unit for IDPs Camps Management in Taiz Gov.
- Coordinating with the Office of Social
   Affairs and Labor in Taiz Gov.
- o Coordinating with the Shelter Cluster in Taiz Gov.
- o Forming the project team.
- o Field survey and selection of beneficiaries.





#### <u>Lightning Camps of the Most Affected Families of IDPs - Al-Buhiri District, Taiz Gov, Yemen</u>

- o Preparing the beneficiaries data base.
- o Making and analyzing the offer quotes.
- o Supplying and transporting the materials
- o Checking the materials (the solar power systems).
- o Launching the project in the presence of the Officer of the Executive Unit in the District.
- o Installing the solar systems, connecting networks to the camp residents' homes, and testing the installation and lighting process.



# The components of the solar system unit supplied to the camp:

A 100-watt panel, a 50-amp gel battery, a 300-watt power converter, a 20-volt regulator, a 20-meter long electric wire, 3 light bulbs and their sockets, a roll of wire for the internal network, in addition to an iron base to install the solar panel outside.



# **Recommendations:**

Pay attention to the needs of the remote and hard-to-reach IDP camps, and target their residents with the humanitarian activities and interventions implemented by organizations and foundations to alleviate the suffering of the residents there. There are (11) IDP camps that still need lighting projects, according to the statement of the Executive Unit for the IDPs Camps Management in Taiz Governorate, these camps can be summarized as follows: (Al-Rajhi camp, Manaqil camp, Al-Rawda camp, Al-Najd camp, Al-Rubaiq camp, Al-Muneij camp, Al-Rahba camp, Al-Hajb camp, Al-Hajeej camp, Al-Hasbari camp, and Wadi Al-Shat camp).

The Foundation calls on all organizations to respond to the distress call, especially in light of the new displacement movement from Al-Hodeidah areas, which reached 280 families in Al-Makha City, and 48 families in the Al-Shamayatein District.









