

# SSD-RRP 2019-2020 Gaps, Objectives & Responses

## ENERGY AND ENVIRONMENT SECTOR

# Achievements & Gaps

- ❖ 75% of refugee households have access to hhs lighting
- ❖ 0 % are provided with alternative domestic fuel
- ❖ 20% of the HHs are provided with street lighting
- ❖ Wood-fuel remains the primary cooking energy in all refugee camps; Negatively impacting the environment

# PRIORITY OBJECTIVES

- ✓ Ensure refugees' access to energy and fuel needs
- ✓ Ensure that the shared natural resources are better protected and managed
- ✓ Scale up best practices

# Planned Response

- A total of 4242 solar street lights will be installed to provide light for about 67877 HHs
- 21597 solar housing systems (SHs) will be provided to 21597 HHs
- 4 water pumps 4 health Centres/clinics and 4 education centres will be solarized
- 4 camps closer to the National grid will be connected to the National grid to facilitate
  - the construction of 4 pilot communal kitchens
  - 4 schools; 4 health-care/ centres feeding programs
  - street lighting, public services; market places and for **productive use** including IGAs to enhance livelihood leading to self-reliance
- Two briquette making/ manufacturing centres together with briquette stoves will be initiated in the most ideal camps for the raw materials availability and piloting of briquette as clean cook fuel
  - The piloting will target about 50% of the population of the camps to be selected for this purpose
- The piloting of Ethanol with ethanol stoves will also be initiated in two camps where bio-mass availability is very much limited
  - This piloting plan will also target about 50% of the population of the camps to be selected
- 1 million mixed (Fruit & Trees) seedling will be raised of which:-
  - 50% of these seedlings will be used to develop 42 ha of woodlots
  - the 50% will be used for reforestation and for distribution to individual HHs.
- These activities require an estimated investment cost **10 million USD**