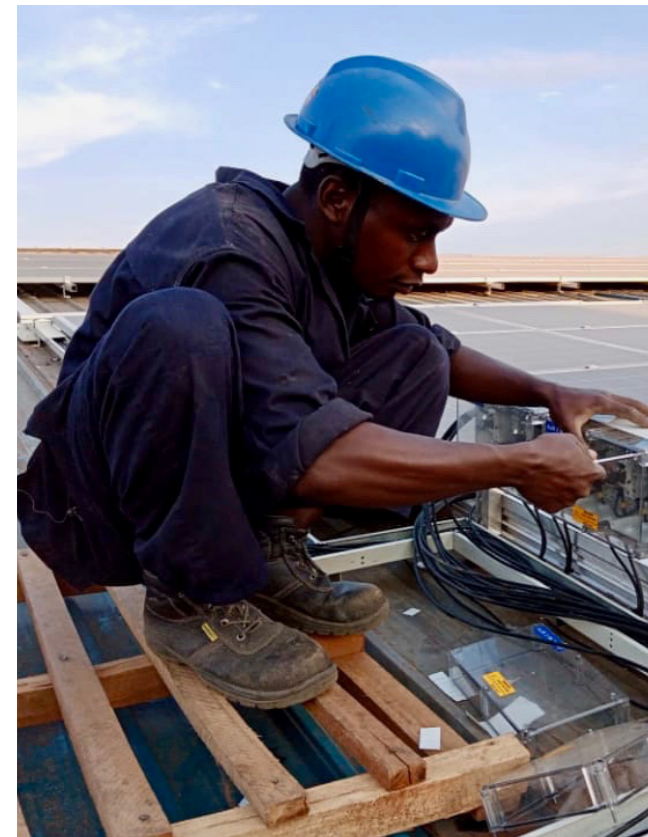


KICKING-OFF THE ENERGY TRANSITION FOR SUCAFINA



This project contributes to the below UNSDGs:



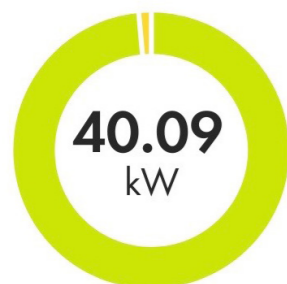
Energy supply accounts for around 60% of global greenhouse gas emissions. As part of our carbon footprint assessment and our commitment to reducing its environmental impact, Sucafina has started decarbonization of its energy system through the installation of solar panels at our Rwanda coffee mill. By doing so, we are now contributing to one more of the UN Sustainable Development Goals (SDG): Ensuring access to affordable, reliable, sustainable, and modern energy - **SDG n°7**.

On Tuesday, October 6, 2020, the « RWAKOF-GIKONDO 50kWp Solar PV project » (PV for photovoltaic) has been declared operational, following a successful installation and commissioning.

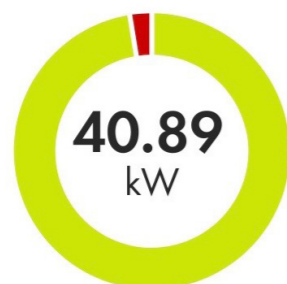
152 solar panels were installed on the roof of our dry mill in Kigali by Orb Energy. The Rwacof technical team has been trained to use the solar energy system and handle maintenance with their computers and phones through the *Sunny Portal Monitoring System*.

ENERGY BALANCE

2 minutes ago



Generation



Consumption

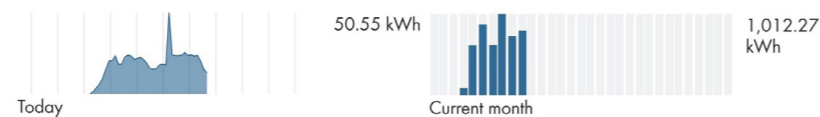
CO₂ AVOIDANCE



69 kg
today

731 kg
Total

ENERGY AND POWER - PV



The average daily solar production is about 200kWh or 200 units of power. This will directly lower our electricity bill and off-take from the grid between 8 A.M. till about 5 P.M. The system has been designed to cater to our electricity requirements, as at the moment, it is still not possible to feed electricity back into the grid.

