Need to build a solution Linux based using raspberry pi to communicate with Inverters in solar plants.   
This solution need to be able to shutdown or lower the voltage in a inverter or group of inverters remotely.   
Should be able to connect in a web dashboard via cloud and easy chose the solar plant site and the inverters inside of each solar plant.   
  
Need to be fully integrated and with easy deployment.   
  
idea is   
  
First step - Develop the solution on the raspberry pi and test in a solar plant with remote access   
Second step - integrate with a cloud solution to facilitate the operation.   
  
My company has as a goal to find new solution in the renewable energy sector, mainly security and video.   
  
The engineer must be specialist in MODBUS and everything related to inverters.   
Must have knowledge in integration or have someone as peer to work in a integration with cloud environments.