



7.1.2 GEO TAGGED PHOTOS ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES

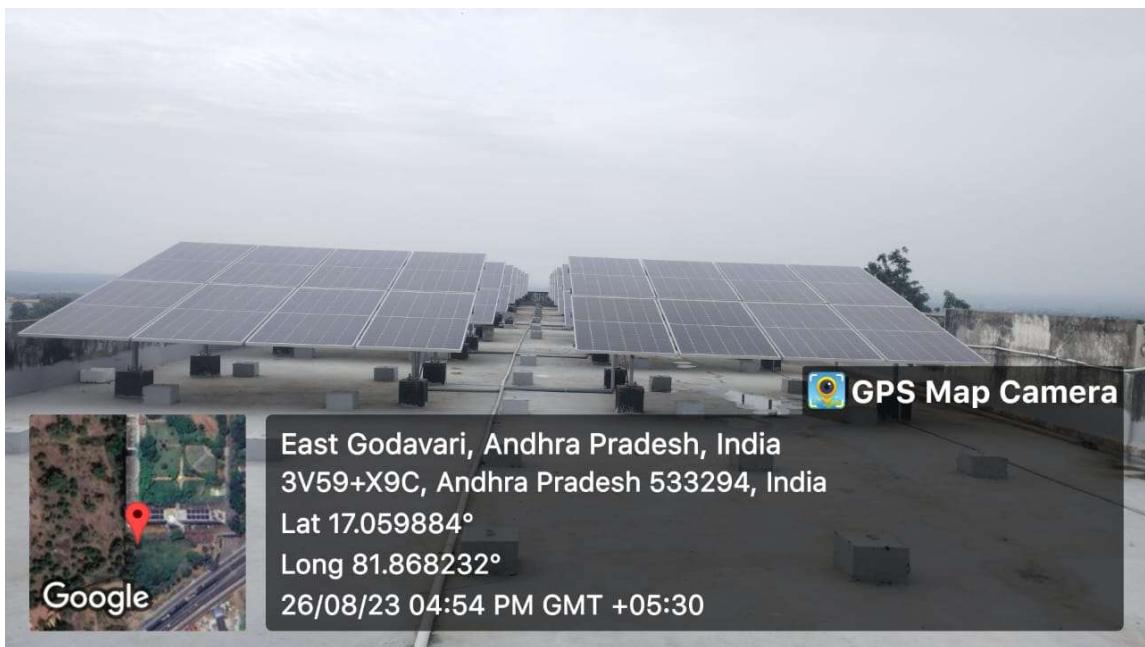
7.1.2

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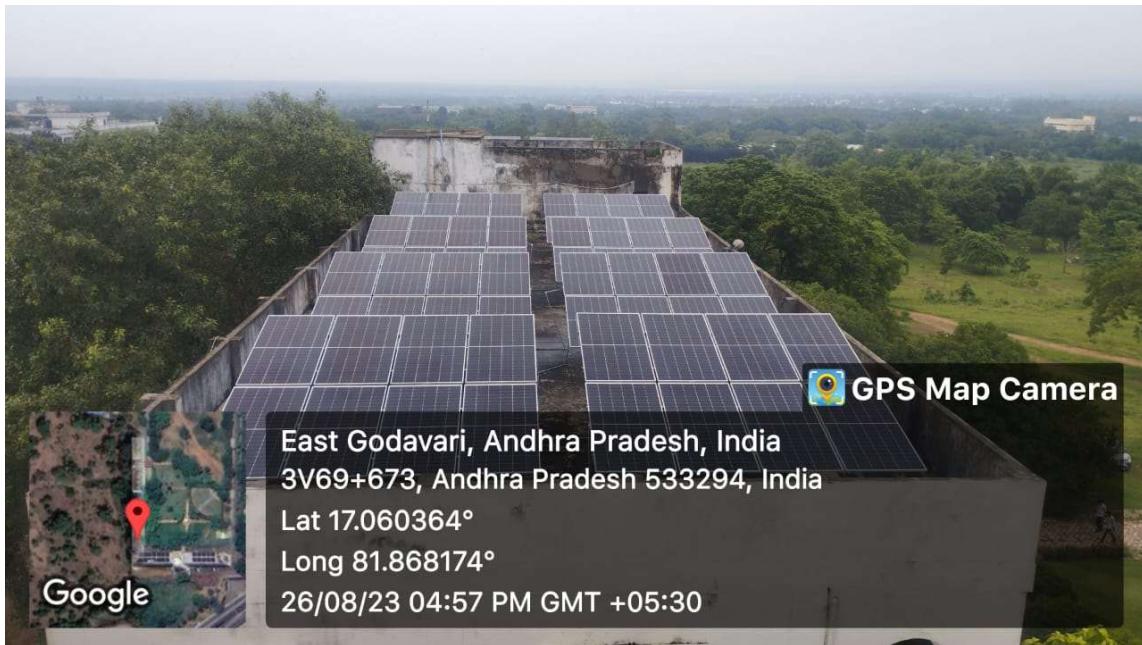
1. SOLAR PLANT:



Solar Roof top PV Plant@ Main Block



Solar Roof top PV Plant@ Main Block(WEST)



Solar Roof top PV Plant @ Visvesvaraya Block



Inverter Setup @ Visvesvaraya Block



Inverter Setup @ Main Block

WHEELING TO THE GRID:



Power Substation @ Power House



Power Control panel @ Power House



Power Control Panel @ Power House

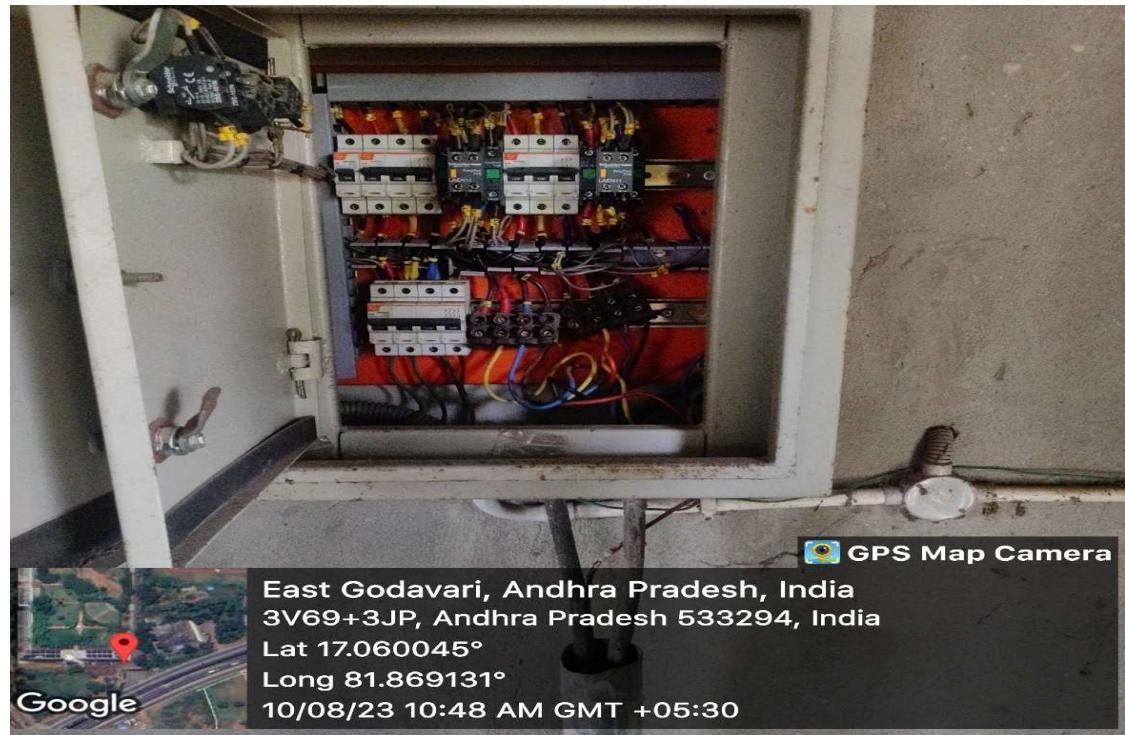


Diesel Generator @ Power House



Net metering from APEPDCL @ Power House

SENSOR BASED ENERGY CONSERVATION:

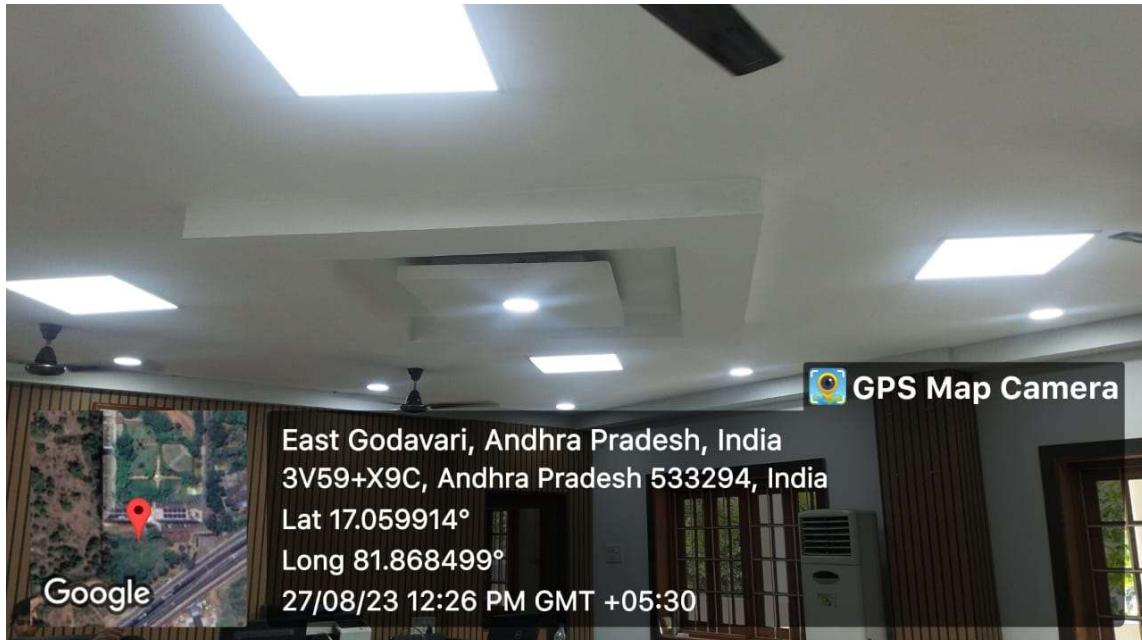


Panel board for Automatic Lighting @ Girls Hostel

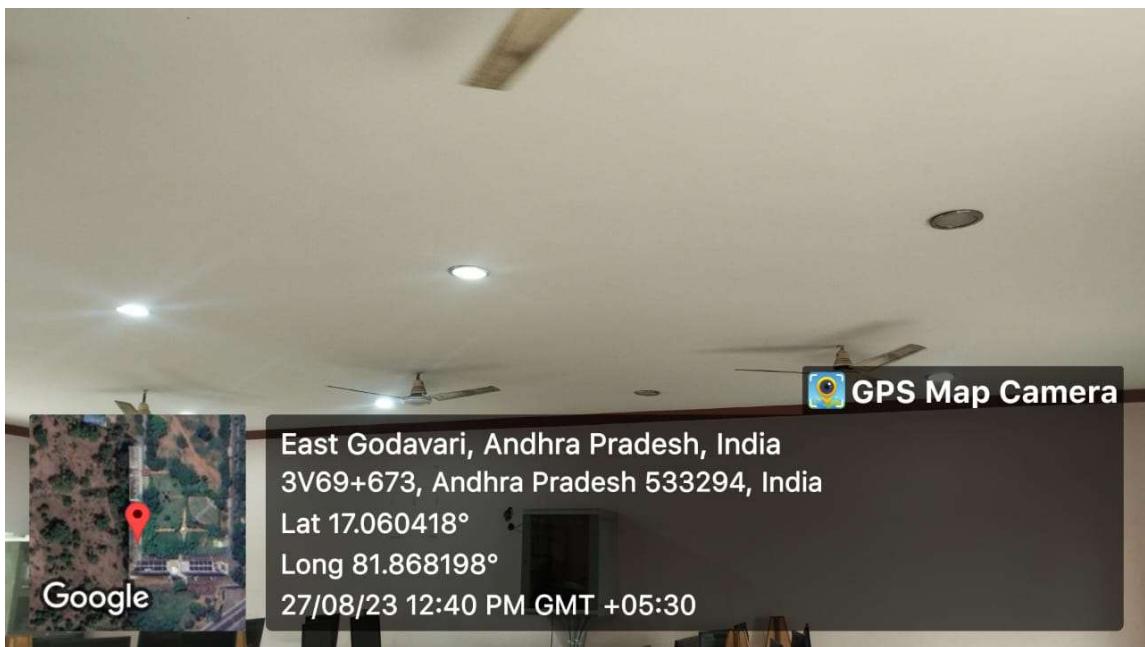


Seensor contorlled Street Lights

USE OF LED BULBS/ ENERGY EFFICIENT EQUIPMENT:



LED Bulbs @ administrative office



LED Bulbs in Laboratory @ Main block



Power -Efficient Equipment (AC Units)



Power -Efficient Equipment (AC Units)

WIND AND SOLAR HYBRID ENERGY:



Wind and Solar Hybrid @ Main Block



Wind and Solar Hybrid @ Main Block