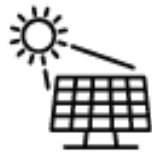




**GEP (MYANMAR) Co., Ltd.**  
MINBU SOLAR POWER PLANT

# PROJECT FACTS

Minbu Solar Power Plant



350,000,000  
KWH/ YEAR



MINBU SOLAR POWER

217,256 HOUSEHOLDS

Upon its completion, the Minbu Solar Power Plant will generate electricity to supply power to **over 200,000 Households**



836

ACRES



528

FOOTBALL STADIUMS

Compared our project's size with football stadium:

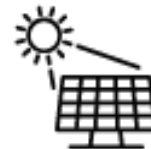
The land area utilised by the Project totals 836 acres and is the equivalent of 528 FIFA-Sized Football Stadiums. The Minbu Solar Power Plant will be the largest of its kind in Southeast Asia

By replacing the power generation from fossil fuels, the Minbu Solar Power Project reduces CO2 greenhouse emissions by over 570 million lbs per year, which is the equivalent of planting 6.75 million trees



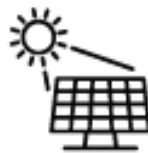
6,750,532  
trees

EQUIVALENT



574,251,172  
lbs/year

CO2 REDUCTION



MINBU SOLAR  
POWER PROJECT

## COP-21 Paris Agreement

As a member of the 175 countries under the COP-21 Paris Agreement for global climate change and carbon emissions reduction, Myanmar has pledged to promote the use of renewable energy sources of up to 30% by 2030. The Minbu Solar Power Plant will contribute to Myanmar's COP-21 pledge and further promote for the increased use of clean energy

0

CO2 EMT

LOWER CARBON  
FOOTPRINT

CLEAN ENERGY

RENEWAL ENERGY  
PROMOTION



# GEP (MYANMAR) Co., Ltd.

## MINBU SOLAR POWER PLANT

### COMPANY OVERVIEW

GEP (Myanmar) Co., Ltd. is the developer of Myanmar's first ever large scale utility solar power plant with an initial operation period of 30 years (Projects).

### OUR LOCATIONS



### CORPORATE MISSION

“  
*To Strive to be a Thought Leader Towards  
a Carbon Neutral World with an  
Everlasting Impact*  
”

### SHAREHOLDERS



## TIMELINE

**MAY 2013**

Signed Memorandum of Understanding (MOU) for Myanmar's first renewable energy power plant

**MAR 2016**

Executed Power Purchase Agreement (PPA) under a Feed-in-Tariff Regime

**APR 2017**

Approval of Myanmar Investment Commission (MIC) Permit to receive the full benefits of a BOE company

**JUL 2018**

Estimated Commercial Operation Date (COD) for Phase I - 40 MW<sub>ac</sub>

**OCT 2014**

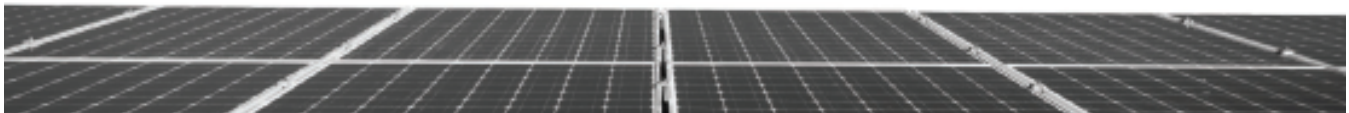
Executed Memorandum of Agreement (MOA) upon successful completion of Feasibility and ESA reports.

**OCT 2016**

Financial Close for Phase I with Krung Thai Bank / Ex-Im Bank of Thailand Loan

**NOV 2017**

Arrival of 40 MW<sub>ac</sub> PV Modules shipment at Site



# PROJECT INFO

Minbu Solar Power Plant



Land Area	836 acres (or 2,114 rai)
Location	Sagu Township, Minbu District, Magway Region
Contracted Capacity	170 MW <sub>AC</sub>
Construction Plan	Phase I: 40 MW <sub>AC</sub> Phase II: 40 MW <sub>AC</sub> Phase III: 40 MW <sub>AC</sub> Phase IV: 50 MW <sub>AC</sub>
PPA Period	30 Years (BOT)
Grid Connection	230 kV In/Out Transmission Line
Off-taker	Electric Power Generation Enterprise (EPGE), Ministry of Electricity and Energy