

# NEWS LETTER November-2020 (Rabi ul Awal 1442 AH)



## **BOARD OF MANAGEMENT – MULTAN INDUSTRIAL ESTATE**

# What Solar Energy means for Pakistan?

Pakistan for years has been struggling to generate enough electricity to cater the needs of the whole nation. The businesses have suffered, and the economy has taken a massive toll. The country uses coal, hydropower, natural gas, and nuclear energy as the main sources to produce energy, but these are highly dependent upon factors such as exploration and availability of reserves, which itself is a task for a developing country. Pakistan has one of the highest levels on insolation in the world, with daily sunshine ranging from eight to nine hours. However, the country has been lagging compared to the rest of the world in adopting the technology.

How can the solar energy be beneficial for Pakistan? Firstly, because of the suffering economy the country has to fulfill the energy demand as quick as possible. The solar plants take the shortest time to set up, compared to hydroelectric projects which take around ten years and thermal projects which take around two to four years. The opportunity cost of not having power for this amount of time is massive.

Secondly, another benefit of having solar energy is non-dependency on fuels for which the prices are correlated with the oil prices. Especially for a developing country like Pakistan it will assist in saving money, as it is highly dependent on high volume of energy imports. Thirdly, Pakistan is the fifth most vulnerable country to Climate change. Therefore, transforming to renewable energy could be helpful in reviving the climate and future of the country.

Good news is that the current government of Pakistan has taken steps towards adapting the renewable source of energy. The government announced that by 2030 the renewable energy would count 30 percent of the total energy production of the country. The country will catch up with the rest of the world in adapting Solar Energy in the near future. INSHA ALLAH

ABDUL WAHAB
Electrical Engineer BOM -MIE

# rally for Kashmir

"Black Day"

BOM- MIE Organized 77<sup>th</sup> Board Meeting at BOM -MIE Office



# Precautions for Covid -19

BOM -MIE Cares for you and want you to make sure complete care for Covid -19

#### <u>Precautionary</u> <u>Measures for Dengue</u>

BOM/MIE cares for Workers & Make sure In all Phase 1 & 2 Industries for

- Use of Dengue spray in all areas.
- Avoid placing water in any open area to protect breeding
- Make factory areas neat and clean to protect workers from bite of dengue

For your valuable Feedback: Email us at <a href="mailto:com.pk">complaint@mie.com.pk</a> or Contact us at Phone: 061-6536159



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### "Reduce the Carbon Foot prints and make the Environment Green"

A Carbon foot Print is the amount of greenhouse gases primarily Carbon Dioxide released into atmosphere by a particular human activity. A carbon footprint can be a broad measure or be applied to the actions of an individual, a family, an event, an organization, or even an entire nation.

#### **5 Ways to reduce carbon Foot Prints**

- 1. Learn the 5 R's: refuse, reduce, reuse, rot, recycle: Going zero waste is a great step towards combating climate change.
- 2. bike more and drive less.
- 3. conserve water and protect our waterways.
- 4. eat seasonally, locally, and more plants.
- 5. switch to sustainable, clean energy.



Riffat Hayat Lodhi Environmental Officer

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