

## **Scheme Benefits**

### ➤ **Benefits to Farmers:**

- Availability of day-time solar power
- Opportunity to earn additional income in the form of lease rent for the barren land by farmers.

### ➤ **Benefits to Developers:**

- Access to available land parcel / areas with contact details of landowners / farmers across the state
- Guaranteed purchase of solar power by Discom for 25 years at levelized tariff discovered through competitive bidding.
- Incentives from Central and State Government for implementation of solar project under PM-KUSUM Component C (feeder level solarization)

### ➤ **Benefits to Discoms:**

- Availability of cheap solar power at distribution end leading to reduction in power purchase cost and AT&C losses
- RPO compliance fulfilment

### ➤ **Benefits to Government of Uttar Pradesh:**

- Reduction in tariff subsidy burden (on energy charges) for agriculture consumers up to difference between the discovered levelized tariff and existing cost of supply at distribution end
- Contribute towards achieving sustainable development growth in Renewable Energy sector.