

 Early Warning System

IFC-601307

Ecocity Captive Power



Quick Facts

Countries	India
Specific Location	Chennai, Tamil Nadu
Financial Institutions	International Finance Corporation (IFC)
Status	Closed
Bank Risk Rating	U
Voting Date	2015-12-23
Sectors	Energy
Investment Amount (USD)	\$ 1.20 million
Project Cost (USD)	\$ 1.20 million



Project Description

Mahindra World City Developers Ltd desires to introduce private sector participation to promote a Group Captive Power solution wherein participating tenants (Tenant Companies) of the Mahindra World City (MWC) in Chennai will benefit from the advantages of collaborative procurement of sustainable power and other facilities/solutions due to aggregation of demand.

Tenants co-located within the industrial zone have advantages of collaborative procurement since they share a common landlord and can support aggregation of demand. In addition to group captive from wind/solar, aggregation of roof-space may also result in competitive rates for rooftop PV installation, because of economies of scale, buyers may also realize a decrease in installation and transaction costs.

The Project will involve establishing a Group Captive Power Solution between participating tenants (Tenant Companies) of the Mahindra World City (MWC) in Chennai and a power supplier using renewable energy. It entails establishing consensus among willing tenant companies to enter into a Power Purchase Agreement (PPA) with a power supplier that would be selected through a competitive bidding process. Upon selection of the power supplier (Winning Bidder), a Special Purpose Vehicle (SPV), with participation of the Tenant Companies, will be formed that will enter into a PPA with the Winning Bidder.



People Affected By This Project

The expected development impact will be:

1. Establishment of the group captive RE power solution approach for large township in the country through techno-commercial and legal due diligence.
2. Opening of new market for investors and all stakeholders of RE power market in the country.
3. New approach for brand companies to achieve their de-carbonization targets.



Investment Description

- International Finance Corporation (IFC)



Contact Information

ACCOUNTABILITY MECHANISM OF IFC

The Compliance Advisor Ombudsman (CAO) is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an IFC or MIGA- financed project. If you submit a complaint to the CAO, they may assist you in resolving a dispute with the company and/or investigate to assess whether the IFC is following its own policies and procedures for preventing harm to people or the environment. If you want to submit a complaint electronically, you can email the CAO at CAO@worldbankgroup.org. You can learn more about the CAO and how to file a complaint at <http://www.cao-ombudsman.org/>