

**Minutes of the meeting of the Monitoring & Advisory Committee of
Climate Change Action Plan held on 04.09.2014 under the Chairmanship of
Chief Secretary, Odisha**

The meeting of the Monitoring and Advisory Committee of Climate Change Action Plan was held on 04.09.2014 at 12.30 PM under the Chairmanship of the Chief Secretary, Odisha in the 2nd Floor Conference Hall of the Secretariat.

The list of participants is at Annexure-I.

Initiating the discussion, Principal Secretary, F & E Department stated that State is availing Non-Lending Technical Assistance of World Bank for Climate Change initiatives in the State and requested Mr Mathew Chandy, Consultant, World Bank to give a presentation on the progress made so far in this respect. Mr Mathew Chandy then presented in brief regarding the perspective of World Bank in developing a NLTA framework including capacity development plans for Climate Change Action Plan Cell (CCAP-Cell), Green Energy Development Corporation and the Energy Conservation Cell and State Pollution Control Board (OSPCB). Further he elaborated on the following:

1. Developing climate change adaption/mitigation investment plans for 3 cities, Cuttack, Bhubaneswar and Puri;
2. Capacity building and institutional development plan for **CCAP-Cell in Forest and Environment department.**
3. Operational plan and strategy for Green Energy Development Corporation Ltd (**GEDCOL**) and the **Energy Conservation Cell** in Energy dept. Preparation of a renewable energy road map along with preparation of one Robust Solar Policy for the state;
4. **Environmental Rating and Disclosure Program** (including climate change indicators) at Odisha State Pollution Control Board (OSPCB).

He also gave examples of functioning of CCAP Cell in Gujrat.

The progress on the implementation of activities of climate Change action Plan was presented in brief.

Following decisions were taken in the meeting.

1. The Climate Change Action Plan need to be revisited and if required some measurable targets, new activities may be incorporated.

2. Development Commissioner-cum Addl Chief Secretary and Secretary Finance Department may be inducted as members of Monitoring and Advisory Committee.
3. 3 to 5 major sectors such as Energy, Agriculture, Forestry, Water Resources and Fisheries and ARD be identified which have maximum impact and have potential for substantial reduction of Carbon dioxide emission. (Concerned Dept)
4. SPCB to come forward with mandate for retrofitting of equipments for emission reduction in all industries in one year. (SPCB)
5. OREDA should make standardisation of rate of roof top solar power module and should create data bank of dealership/maintenance chain. Further on a pilot scale, the energy use survey in Secretariat Building may be taken up by Energy dept as a measure of energy conservation. (OREDA)
6. A demand survey for potential for roof top solar power may be carried out in places where power cut happens for more than 6 hours. Further OREDA should also study the demand of roof top solar power as back up power facilities in cities. (OREDA)
7. The Energy Dept may make efforts to maximise the potential for hydro power projects and renewable energy sources. (Energy Dept)
8. Promotion of agroforestry may be encouraged substantially in Farm Bund through Watershed Mission/Agriculture Dept.
9. Strengthening Watershed Development mission in non-irrigated areas and Pani Panchayat in non-irrigated Areas. (Agriculture Dept)
10. Energy Dept will take steps for promotion of coal washeries for thermal power plants.
11. 10 numbers of important research activities may be identified which have maximum impact on climate change such as increasing thermal efficiency by use of better equipment, emission reduction, alternate use of fly ash etc. Further F & ARD department may consider providing research

projects to OUAT for conducting studies on faster decomposition of cow dung with lesser generation of methane gas and manure management..

12.Capacity building may be encouraged. There should be convergence of capacity building of watershed development mission with mission Shakti in one Model village..

13.Principal Secretary, Forest & Environment Department to organise a brainstorming session with Secretaries of Water Resources, Energy, Agriculture and Fisheries Department to identify most important interventions required for reduction of emission of GHG within a month. One of the intervention could be development of renewable energy sources by thermal power generating companies as per the provisions of Electricity Act.

In his concluding remarks, Chief Secretary advised that the activities in Energy, Agriculture, Forest, Water Resources as well as Fisheries and ARD Department need special attention for successful implementation of Climate Change Action Plan.

The meeting ended with vote of thanks to the Chair. This has the approval of Chief Secretary.

A P P R O V E D

Sd/

Principal Secretary,
Forest & Environment Dept