

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

RAJYA SABHA
UNSTARRED QUESTION NO. 1347
TO BE ANSWERED ON 31.07.2025

Global Climate financing instruments

1347. SMT. SULATA DEO:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) whether the Ministry facilitate access to global climate financing instruments (like GCF or Adaptation Fund) for Odisha's State climate action plan (SAPCC) implementation;
- (b) if so, the details thereof, and if not, the reasons therefor?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
(SHRI KIRTI VARDHAN SINGH)

(a) to (b) The Government of India has been engaging with the Green Climate Fund (GCF) and the Adaptation Fund for executing mitigation and adaptation activities in the country. So far, thirteen (13) projects/ programmes have been approved to India with a total allocation of US\$ 1.0 billion under GCF to mitigate and adapt to climate change in sectors including water, clean energy, coastal, livelihood, transport, medium and small enterprises and climate start-ups; and US\$ 16.86 million from the multilateral Adaptation Fund respectively.

The details of the projects which are being implemented in the State of Odisha under the GCF and Adaptation Fund are given at **Annexure**.

Further, the Government of India has supported preparation of State Action Plans on Climate Change (SAPCC) in the States and Union Territories, including the State of Odisha. The details regarding financial assistance for the preparation of the revised SAPCC of Odisha are as follows:

Year	Amount Rs. (Lakhs)
2019	12.00
2020	8.00
Total	20.00

Annexure

Sl No.	Project Name	Project Objective	Project Period	Source of Funding	Amount of Funding (in INR)	Project Area
1.	Groundwater Recharge and Solar Micro Irrigation to Ensure Food Security and Enhance Resilience in Vulnerable Tribal Areas of Odisha	Enhance groundwater recharge in the community ponds through structural adaptation measures and use of solar pumps for micro irrigation to ensure water security and food security in the vulnerable areas of Odisha State	2018-19 to 2024-25	GCF Fund	226.76 Cr.	15 Districts of Odisha (Koraput Rayagada, Malkangiri Nabarangpur, Bolangir, Sonepur. Kalahandi, Nuapada, Boudh, Kandhamal, Gajapati, Sambalpur, Bargarh, Mayurbhanj, and Keonjhar)
2.	Enhancing Climate Resilience of India's Coastal Communities (ECRICC)	Enhance the resilience of the lives and livelihoods of the most vulnerable populations, particularly women, in the coastal areas of India to climate change and extreme events, using an ecosystem-centred and community-based approach	2019 to 2027.	GCF Fund	117.44 Cr	4 Districts of Odisha (Puri, Kendrapara, Ganjam and Balasore)

3.	Strengthening Resilience of Vulnerable Communities in Sri Lanka and India to Increased Impact of Climate Change (ADAPT4R)	Strengthen climate change adaptive capacity and food security of vulnerable communities in India's eastern coastal states, utilizing a regional Integrated approach	2025 to 2030	Adaptation Fund	Odisha share 1866.66 Lakh (approximately)	Nuapada District of Odisha
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