

GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

**LOK SABHA**  
**UNSTARRED QUESTION No.4056**  
TO BE ANSWERED ON 10/08/2018

**“Integrated Coastal Zone Management”**

4056 DR. RAVINDRA BABU:  
SHRI RADHESHYAM BISWAS:

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

- (a) The details of coastal management projects financed by the National and International agencies along with their head-wise expenditure;
- (b) The expenditure in each head of “Integrated Coastal Zone Management (ICZM) Project” and share of Indian Government and foreign agencies since its inception;
- (c) The purpose of the ICZM Project which has been running parallel to the Coastal Regulation Zone (CRZ) notification in the country; and
- (d) The agencies which conceptualized and proposed these purposes of “Integration and Management”?

**ANSWER**

**MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE**  
**(DR. MAHESH SHARMA)**

(a) The Ministry of Environment, Forest and Climate Change (MoEF&CC) administers various coastal management projects financed by National and International agencies such as the Integrated Coastal Zone Management Project, Mainstreaming Coastal and Marine Biodiversity into production sectors in Sindhudurg/Maharashtra & Godhavari Estuary/Andhra Pradesh, Climate Resilient Coastal Protection and Management in India and Bay of Bengal Large Marine Ecosystem etc. The details of such projects are at **Annexure-I**.

(b) The details of expenditure under the various heads of the Integrated Coastal Zone Management (ICZM) Project are at **Annexure-II**.

(c) & (d) While the Coastal Regulation Zone Notification (CRZ) is a Regulation under the Environment (Protection) Act, the Integrated Coastal Zone Management Project is a World Bank assisted environment management project, drawn in consonance with the regulatory provisions as laid down in the CRZ Notification, such as shoreline protection/management and mapping, sewage treatment & effluent treatment, conservation of coastal bio-shields, self-help

groups & community based organisations for livelihood and eco-tourism etc. in a holistic manner. An integrated approach to the project was collectively envisaged and designed by various agencies such as MoEFCC, The World Bank, Survey of India, State Governments of Gujarat, Odisha and West Bengal and concerned stakeholder Central Ministries, for scalable and replicable models of various project activities.

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**Annexure-II****ANNEXURE REFERRED IN REPLY TO THE LOK SABHA UNSTARRED QUESTION NO. 4056 DUE FOR ANSWER ON 10.08.2018 REGARDING "INTEGRATED COASTAL ZONE MANAGEMENT" RAISED BY DR. RAVINDRA BABU AND SHRI RADHESHYAM BISWAS, HON'BLE MEMBERS OF PARLIAMENT****Statement referred to in part (b) of the Question**

Total Project cost (Rs. In crore)	World Bank Share (Rs. In crore)	States' Share (Rs. In crore)	GoI Share (Rs. In crore)
1655.10	1286	84.63	262.82

The expenditure incurred so far under various components of the ICZMP is as under:

Component	Expenditure (Rs. Crore)
National component	329.82
Gujarat	306.96
Odisha	259.38
West Bengal	279.91
Total	1176.07

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**Annexure-I**

**ANNEXURE REFERRED IN REPLY TO THE LOK SABHA UNSTARRED QUESTION NO. 4056 DUE FOR ANSWER ON 10.08.2018 REGARDING "INTEGRATED COASTAL ZONE MANAGEMENT" RAISED BY DR. RAVINDRA BABU AND SHRI RADHESHYAM BISWAS, HON'BLE MEMBERS OF PARLIAMENT**

**Statement referred to part (a) of the Question**

<b>Name of the project</b>	<b>Total cost</b>	<b>Agencies involved</b>
Integrated Coastal Zone Management Project	Rs.1655 crore	Government of India, World Bank and State Governments.
Mainstreaming coastal and marine biodiversity into production sectors in Sindhudurg, Maharashtra.	15.43 M US\$	Government of India & United Nations Development Programme
Mainstreaming coastal and marine biodiversity into production sectors in Godhavari Estuary, Andhra Pradesh.	24.02 M US\$	Government of India & United Nations Development Programme
Climate resilient coastal protection and management in India.	56 M US\$	Government of India & Asian Development Bank
Bay of Bengal Large Marine Ecosystem.	26.17 M US\$	Government of India & Food and Agriculture Organization

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