

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT AND FORESTS
RAJYA SABHA

UNSTARRED QUESTION NO-3614

ANSWERED ON-13.12.2010

INTEGRATED COASTAL ZONE MANAGEMENT PROJECT .

3614 . SHRI A. ELAVARASAN

(a) whether Government has signed an agreement with the World Bank for financing the Integrated coastal zone management project; and

(b) if so, details of the fiscal assistance by World Bank for building national capacity for the implementation of comprehensive coastal management in the country?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

(a) and (b): The Ministry of Environment and Forests has initiated an Integrated Coastal Zone Management Project (ICZMP) with the assistance of World Bank. The project was launched in September, 2010. The total cost of the project is Rs.1155.63crores. The World Bank has earmarked Rs.898.12crores as a soft loan under International Development Association (IDA). The project involves preparation of Integrated Coastal Zone Management Plans for identified stretches of Gujarat, Orissa and West Bengal including a national capacity building programme which involves hazard mapping of the coastal areas of the entire country and setting up of a National Centre for Sustainable Coastal Management.

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UNSTARRED QUESTION NO-2818

ANSWERED ON-06.12.2010

INTEGRATED COASTAL ZONE MANAGEMENT PROJECT .

2818 . SHRI NAND KUMAR SAI

(a) whether the Integrated Coastal Zone Management Project has been launched by Government in the recent past;

(b) if so, the details thereof along with the salient features of the said project;

(c) the details of the studies/works likely to be undertaken under the said project in various States;

(d) the details of the expenditure likely to be incurred in the said project;

(e) whether the World Bank has agreed to provide loan for the said project; and

(f) if so, the details of the terms and conditions of the World Bank?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

(a) The Ministry of Environment and Forests has initiated an Integrated Coastal Zone Management Project (ICZMP) with the assistance of World Bank. The project was launched in September, 2010 and the project period is for 5 years. The States involved in the project include Orissa, West Bengal and Gujarat.

(b), (c) & (d) The project involves preparation of Integrated Coastal Zone Management Plans for identified stretches of Gujarat, Orissa and West Bengal including hazard mapping of the coastal areas of the entire country. The total cost of the project is Rs. 1155.63 crores.

(e) & (f) The World Bank has earmarked Rs. 898.12 crores as a soft loan under International Development Association (IDA).

RELATED QUESTIONS & ANSWERS - RAJYA SABHA SESSION - 221 & 222

**GOVERNMENT OF INDIA
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UNSTARRED QUESTION NO-676

ANSWERED ON-15.11.2010

JOINT STUDY OF COASTAL ECOLOGY

676 . SHRI K.N. BALAGOPAL

- (a) whether Government has noticed any violation of Coastal Zone Laws in and around Kochi in Kerala;
- (b) how many varieties of mangroves are there in the above said area; and
- (c) whether the Ministry would take steps for a joint study about the coastal ecology and importance of mangroves and other environmentally important vegetation of Kochi?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

- (a) : Several violations has been reported in State of Kerala which includes the development of the Mangrove Theme Park at Pappinissery, Kannur, Kerala.
- (b) : As per the report submitted by Kerala Coastal Zone Management Authority dated 11.8.2010 with regard to the Mangrove Theme Park at Pappinissery, there are twelve true mangrove species and nine associates.
- (c) : The Ministry of Environment and Forests has already initiated a Integrated Coastal Zone Management Project with the assistance of World Bank which provides for identification of coastal ecological sensitive areas in India, including in Kerala.

RELATED QUESTIONS & ANSWERS - RAJYA SABHA SESSION - 221 & 222

RAJYA SABHA

UNSTARRED QUESTION NO-1517

ANSWERED ON-09.08.2010

LOAN AGREEMENT FOR INTEGRATED COASTAL ZONE MANAGEMENT PROJECT

1517. SHRI NAND KUMAR SAI

- (a) whether Government has signed any loan agreements with the World Bank for the Integrated Coastal Zone Management Project and capacity building for industrial pollution management;
- (b) if so, the details in this regard;
- (c) the details of the terms and conditions of such loan agreements;
- (d) whether Government has prepared any road map for coastal zone management and industrial pollution management in the country;
- (e) if so, the details in this regard; and
- (f) the manner in which Government proposes to utilize the loan received from the World Bank?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

- (a) & (b) The agreements were signed on 22.7.2010 with the World Bank for two projects namely,
 - (i) Integrated Coastal Zone Management (ICZM) and
 - (ii) Industrial Pollution Prevention (IPP) with the total cost of the project as Rs. 1155.63 crores and Rs. 339.26 crores, respectively.
- (c) With regard to the ICZM project the World Bank contribution is Rs. 898.12 crores, which is in the form of International Development Association (IDA). For the Industrial Pollution Prevention project, the contribution of the World Bank is Rs. 288.68 crores. The repayment period of the loan ranges upto 30-35 years commencing from December, 2020.
- (d) & (e) The Government has drawn up a road map for implementing the ICZM Project which includes, strengthening of the coastal regulations to protect the coastal environment and safeguard the livelihood of local communities. The IPP Project includes, the development of a framework for the establishment of a National Programme for Rehabilitation of Polluted Sites and to build the technical capacity of select State Pollution Control Boards for undertaking environmentally sound remediation action for the identified highly polluted sites.
- (f) : The World Bank loan assistance along with Government of India and State Government contribution would be utilized for activities relating to coastal management which includes, hazard mapping, institutional building, Integrated Coastal Zone Management Plan preparations in the States of Gujarat, Orissa and West Bengal. With regard to IPP Project remediation of highly polluted sites two in Andhra Pradesh and eight in West Bengal on pilot basis are undertaken.

RELATED QUESTIONS & ANSWERS - RAJYA SABHA SESSION - 221 & 222

MINISTRY OF ENVIRONMENT AND FORESTS

RAJYA SABHA

UNSTARRED QUESTION NO-1520

ANSWERED ON-09.08.2010

DEMARCATIION OF HIGH TIDE LINE ON COASTAL SURVEY PLAN .

1520 . SHRI SHANTARAM LAXMAN NAIK

- (a) whether the demarcation of High Tide Line on the Coastal Survey Plan of sea coast of Goa has been completed;
- (b) if so, the method adopted for the purpose and the agencies engaged for the purpose;
- (c) whether the maps are available for the public ;
- (d) whether they are put on the web-sites as per the standards norms of e-governance and provisions of the Right to Information Act; and
- (e) if so, the details thereof?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

(a) As per the information received from the Government of Goa, Directorate of Settlement and Land Records (DSLRL), Government of Goa along with the Goa Coastal Zone Management Authority (GCZMA) with the technical assistance of National Institute of Oceanography (NIO), Dona Paula has completed the demarcation of High Tide Line (HTL), 200mts line and 500mts line along the sea coast onto the Cadastral Survey Plan.

(b) The methodology adopted is in conformity with the guidelines framed under the Coastal Regulation Zone Notification, 1991.

(c) The Coastal Regulation Zone maps are available to the public which are with the Directorate of Settlement and Land Records, Government of Goa. Further, the village-wise Cadastral Survey Plans are also provided to the Coastal Village Panchayats, which are available on request and payment of requisite fees

(d)&(e) Government of Goa has already initiated steps to put up the maps on the website of the Department of Science, Technology & Environment, Government of Goa.

RELATED QUESTIONS & ANSWERS - RAJYA SABHA SESSION - 221 & 222

**GOVERNMENT OF INDIA
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UNSTARRED QUESTION NO-749
ANSWERED ON-02.08.2010**

PLANS FOR PROTECTION OF COASTAL AREAS .

749 . SHRI MAHENDRA MOHAN

- (a) whether the Ministry proposes to evolve special management plans to protect vulnerable coastal areas in the country;
- (b) if so, the details thereof;
- (c) whether Government has decided to bring amendments to the Coastal Regulation Zone Notification, 1991;
- (d) if so, the details of the views expressed by experts in this regard; and
- (e) the role being played by State Governments in protecting vulnerable coastal areas?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

(a)&(b)Based on the recommendations of the Prof. M. S. Swaminathan Committee Report titled "Final Frontier" July, 2009, the Ministry has brought out the pre-draft Coastal Regulation Zone Notification, 2010 on 30th April, 2010 which provides for declaring ecological sensitive areas in coastal stretches as Critical Vulnerable Coastal Areas.

(c)&(d)The Ministry will amend the Coastal Regulation Zone Notification, 1991 following the procedure laid down in the Environment (Protection) Act, 1986.

(e) : For the purpose of protecting the coastal environment including the ecological sensitive areas, the State and Union Territory level Coastal Zone Management Authorities have been constituted under the Environment (Protection) Act, 1986.

**GOVERNMENT OF INDIA
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UNSTARRED QUESTION NO-2836
ANSWERED ON-06.12.2010**

ESTABLISHMENT OF COASTAL ZONE PROJECT .

2836 . SHRI NATUJI HALAJI THAKOR

BHARATSINH PRABHATSINH PARMAR

- (a) whether there is any proposal under consideration of the Ministry to establish coastal zone project during the current Eleventh Five year Plan period, State-wise;
- (b) if so, the details thereof including the locations identified for the purpose including Gujarat; and
- (c) by when such proposal is likely to be implemented/sanctioned?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT AND FORESTS

(SHRI JAIRAM RAMESH):

(a) & (b) The Ministry of Environment and Forests has initiated an Integrated Coastal Zone Management Project (ICZMP) with the assistance of World Bank. The project was launched in September, 2010 and the project period is for 5 years. The States involved in the project include Orissa, West Bengal and Gujarat. In Gujarat, the project is implemented at Gulf of Kachchh and at Dandi Village.

(c) The project is already under implementation.