DIALOGUE ON
ENVIRONMENTAL GOVERNANCE IN THE CONTEXT OF SUSTAINABLE
DEVELOPMENT IN INDIA: THE CASE OF COASTAL AND MARINE ECOSYSTEMS

Date: 5th – 7th April, 2013
Royal Orchid Resort and Spa, Goa

AGENDA

Day 1: Friday, 5 April 2013

6.00 pm onwards Registration
6.45 pm – 7.00 pm Welcome Remarks
  Tomislav Delinic, Resident Representative, KAS (officiating)
  Ligia Noronha, Executive Director, TERI
7.00 pm – 7.30 pm Setting the agenda for the dialogue
  Presentation on the background paper for the environmental governance dialogues and highlighting questions for consideration during the sessions.
  Harsha Meenawat, Associate Fellow, TERI
  Fraddry D’Souza, Fellow, Coastal Ecology and Marine Resources Centre, TERI
7.30 pm onwards Dinner

Day 2: Saturday, 6 April 2013

9.30 am – 11.15 am Session I: Diverse viewpoints on coastal resource management and problems of environmental governance on the coast
  This session will focus on the interactions between human systems and the coastal and marine ecosystems highlighting the challenges faced by coastal states in governing their ecosystems and resources.
  Chair: Gopal K. Kadekodi, Honorary Professor, Centre for Multi-Disciplinary Development Research
  Framing the Issues: (15 minutes each)
  • Ajit Kumar Patnaik, Chief Executive, Chilka Development Authority, Government of Orissa
  • R Ramesh, Director, National Centre for Sustainable Coastal Management
  Discussants: (10 minutes each)
  • H R V Reddy, Director of Research, Karnataka Veterinary, Animal and Fisheries Sciences University
• Sugandh Juneja, Researcher, Center for Science and the Environment
• Susmita Sahu, Independent Researcher
• Debi Goenka, Executive Trustee, Conservation Action Trust
• Anjali Parasnis, Associate Director, TERI-WRC

Open discussion

**Rapporteur:**
Saltanat Mehmood Kazi, Independent Researcher

11.15 am – 11.30 am
Tea/Coffee Break

11.30 am – 1.15 pm

**Session II: Views on challenges of environmental governance for marine areas and ecosystems**

*The session will discuss the challenges of environmental governance for marine areas and ecosystems in India. It will focus on impacts of development on marine ecosystems as well as on coastal communities, and critically examine the existing processes and institutions for conservation and management of marine ecosystem that currently exist.*

**Chair:** S W A Naqvi, Acting Director, National Institute of Oceanography

**Framing the Issues (15 minutes each)**
- B R Subramanian, Former Director, Integrated Coastal and Marine Area Management Project Directorate
- Kanchi Kohli, Independent Researcher

**Discussants (10 mins each)**
- Aarthi Sridhar, Director, Dakshin Foundation
- G N Nayak, Dean, Faculty of Life Sciences & Environment, Goa University
- Sangeeta Sonak, Director, Srijan

Open Discussion

**Rapporteur:**
Fraddry D Souza, Fellow, Coastal Ecology and Marine Resources Centre, TERI

1.15 pm – 2.15 pm
Lunch

2.15 pm – 4.00 pm

**Session III: Indicators and impacts of climate change and implication for governance**

*This session will discuss the various projected impacts of climate change such as tidal surges, sea level rise, recurrence of extreme events, and rising temperatures on coastal and marine environments. The session would also*
delve into the vulnerabilities to a changing climate and disaster preparedness among other adaptation strategies.

Chair: Satish Shetye, Vice Chancellor, Goa University

Framing the Issues (15 minutes each)
- M S Madhusoodanan and Ulka Kelkar, Fellow, Centre for Global Environmental Research, TERI
- Rohan Arthur, Senior Scientist, Nature Conservation Foundation

Discussants (10 minutes each)
- P K Mohanty, Department of Marine Sciences, Berhampur University
- Abhijit Mitra, Department of Marine Sciences, University of Calcutta
- T N Prakash, Scientist F, Centre for Earth Science Studies
- N Ramaiah, Chief Scientist, National Institute of Oceanography

Open Discussion

Rapporteur:
Mareen Haring, Project Officer, KAS

4.00 pm – 4.15 pm
Tea/Coffee Break

4.15 pm – 6.00 pm

Session IV: Laws, institutions and capacities for environmental governance on the coast
The focus of this session will be on knowledge systems, laws and institutional capacities in the region for addressing environmental challenges and the gaps thereof.

Chair: E A Sarma, former Power Secretary, Government of India

Framing the Issues (15 minutes)
- Manju Menon, Project Director, CPR

Discussants (10 mins each)
- S A Abbasi, Head, Center for Pollution Control and Environmental Engineering, Pondicherry University
- N Varde, Former Joint Secretary, DTSE, Government of Goa and Member Secretary, Goa CZMA
- Sudarshan Rodriguez, CAMP, TISS, New Delhi
- P P Balan, Director, Kerala Institute for Local Administration
- Krishna Dwivedi, Associate Fellow, TERI

Open Discussion

Rapporteur:
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<th>Time</th>
<th>Event</th>
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<tr>
<td>7.00 pm – 7.30 pm</td>
<td><strong>Formation of discussion groups for breakout sessions</strong></td>
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<td>• Understanding stakeholder perspectives, development aspirations and power relations</td>
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<td>• Bringing “knowledges” into science and policy and taking it to the community</td>
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<td>• Handling uncertainty, surprises and shocks</td>
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<td>8.00 pm onwards</td>
<td>Dinner</td>
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**Day 3: Sunday 7th April, 2013**

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<th>Time</th>
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<tr>
<td>9.30 am – 10.30 am</td>
<td><strong>Discussion in breakout groups on topics decided</strong></td>
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<td>10.30 am – 10.45 am</td>
<td>Tea/Coffee Break</td>
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<td>10.45 am – 11.30 am</td>
<td>Reporting Back from the groups and open discussion</td>
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<td>11.30 am – 1.30 pm</td>
<td><strong>Panel discussion:</strong></td>
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<td><strong>Way forward for sustainable development of the coastal and marine ecosystem</strong></td>
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<td><em>This discussion would focus on the issues discussed the day before and bring out relevant recommendations to take forward from the dialogue.</em></td>
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<td><strong>Chair:</strong></td>
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<td>Ligia Noronha, Executive Director, TERI</td>
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<td><strong>Panellists</strong></td>
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<td></td>
<td>• Gopal K. Kadekodi, Honorary Professor, Centre for Multi-Disciplinary Development Research, Karnataka</td>
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<td>• E A Sarma, former Power Secretary, Government of India</td>
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<td>• Purvaja Ramachandran, Division Chair, Futuristic Research, National Centre for Sustainable Coastal Management</td>
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<td>• Maya Mahajan, Head, Department of Continuing Education, Karunya University</td>
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<td>• Tapas Paul, Sr. Environmental Specialist, World Bank, India</td>
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<td>• K S Nikhil Kumar, Lawyer and journalist, Deccan Herald</td>
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<td>1.30 pm onwards</td>
<td><strong>Open Discussion</strong></td>
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<td>Concluding remarks for the dialogue</td>
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<td><strong>Lunch and departures</strong></td>
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